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(Established U/S 3 of UGC Act, 1956) Bhubaneswar, Odisha, India

Continuous Learning...

निल् किट् KIIT www.kiit.ac.in-

Prof. Achyuta Samanta Meets
Hon'ble Governor &
Chief Minister of Manipur

KIIT Deemed to be University
Celebrates 15th Foundation Day

18
YEARS
OF
PUBLICATION

KALINGA INSTITUTE OF

Nobel Lecture Series Three Nobel Laureates

Deliver Lecture at KIIT & KISS



Prof. Hiroshi Amano Nobel Laureate in Physics (2014), Japan



Prof. Erwin Neher Nobel Laureate in Physiology or Medicine (1991), Germany



Shri Kailash Satyarthi Nobel Peace Prize Laureate (2014)

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- **B.Sc. Nursing** (4 Years)
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- Bachelor of Film & Television Production (3 Years)
 Ph.D

- BBA (3 Years)
- BCA (3 Years)
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- MCA (3 Years)
- MCA (Lateral Entry) (2 Years)
- M.Tech. (2 Years)
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Registrar & Director, Admissions

Admission Cell, Koel Campus, KIIT (Deemed to be University), Po- KIIT Bhubaneswar-751024, Odisha, India, Ph: 0674 - 2742103, 2741747, 2741389, Fax: 0674 - 2741465, Toll Free No.: 18003457132, Email:admission@kiit.ac.in. Websites: www.kiitee.kiit.ac.in & www.kiit.ac.in



Message from the Founder KIIT & KISS

KIIT has been organising Nobel Lecture Series to provide the best of exposure to its students. Under this unique initiative 19 lectures have been organised so far, in which Nobel Laureates from all parts of the world have enlightened student, faculty and staff community on cutting-edge research in subjects ranging from biotechnology, physics, chemistry to medical sciences. As KIIT celebrates Silver Jubilee of its inception, it was a proud privilege to host two eminent scientists, Prof. Hiroshi Amano, Nobel Laureate in Physics (2014) from Japan and Prof. Erwin Neher, Nobel Laureate in Physiology or Medicine (1991) from Germany, and one crusader of children's rights Shri Kailash Satyarthi, Nobel Peace Prize Laureate (2014) under KIIT Nobel Lecture Series. It is a rare occasion for any institution to be visited by three Nobel Laureates within a span of two months and reflects the excellence of KIIT and KISS.

Achyuta Samanta



'KIIT Review' Invites Letters to the Editor

The 'KIIT Review' welcomes letters from our valued readers on subjects of interest relating to the publication and its content to be published in this space. Letters should be fewer than 500 words. Letters are subject to editing for clarity, brevity and taste and limited to one per writer per issue. While attempt will be to accommodate all contributions in this column, it may not be possible to do so always because of the paucity of space. Final decision in this regard rests with the Editorial Board. All letters must include the author's name, address and a phone number to verify the letter's authenticity. However, phone number and detailed address will not be published.

Please send your letter to
The Editor, KIIT Review, KIIT University,
At/PO – KIIT, Bhubaneswar – 751024, Odisha, INDIA
or: kiitreview@kiit.ac.in

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MILESTONES

Shri Kailash Satyarthi, Nobel Peace Prize Laureate (2014) visited KISS and addressed the students on February 23, 2018.

The 15th Foundation Day Lecture of KIIT Deemed to be University was delivered by Mr. Rahul Bose on February 16, 2018. A postal stamp and special cover to commemorate the Silver Jubilee of KIIT's inception was released by Dr. Santosh Kumar Kamila, Chief Postmaster General, Odisha Circle on the occasion.

KISS organised two national-level workshops in association with UNSSC), Bonn, UNV, India and NITI Aayog on capacity building for 'Sustainable Development Goals in India' from February 15–17, 2018.

Berhampur University conferred honorary degree of doctorate upon Prof. Achyuta Samanta on February 6, 2018.

Kalinga Institute of Social Sciences (KISS) won the '18th Energy Globe World Award -2017' as the one and only organization from India. The prestigious award was presented to KISS at a ceremony, attended by over 60 countries and broadcast worldwide, in Tehran, Iran on January 16, 2018.

KIIT organized the 14 International Conference on Distributed Computing and Internet Technology (ICDCIT-2018) from January 11 – 13, 2018.

Prof. Erwin Neher, Nobel Laureate in Physiology or Medicine (1991), Germany delivered JBS Haldane Lecture on the topic 'lon Channels: Their Discovery and Their Role in Biomedicine and Pharmacology' at KIIT on January 8, 2018.

Prof. Hiroshi Amano, Nobel Laureate in Physics (2014), Japan delivered a talk on 'Blue LEDs and Transformative Electronics for Developing Sustainable Smart Society' on January 6, 2018 under KIIT Knowledge Tree Lecture Series.

Prof. Achyuta Samanta laid foundation stone of two international branches of Kalinga Institute of Social Sciences (KISS) in Dhaka and Jessore during his visit to Bangladesh from January 9-11, 2018.

KIIT organized a Workshop on 'Mystery of Science' in collaboration with Indian Association of Nuclear Chemists & Allied Scientists - Eastern Region Chapter (IANCAS-ERC), Institute of Physics (IOP), Bhubaneswar on January 3, 2018.

Bhiolina Boro from Guwahati was crowned KIIT Nanhipari Little Miss India 2017 at a grand ceremony held at KiiT International School on

December 30, 2017.

Kalinga Institute of Social Sciences (KISS) organized its annual Mega Guardians' Meet on December 29, 2017. More than one lakh tribal people including 60,000 parents and guardians of students of the KISS, 27,000 students and 10,000 alumni attended the meet.

Prof. Achyuta Samanta, Founder, KIIT & Kalinga Institute of Social Sciences (KISS) has been conferred with first ever Kautilya Award by Indian Economic Association (IEA) on December 27, 2017.

KIIT School of Humanities organized an International Conference on 'Incorporating Folklore Studies in Management Practices' from December 26 – 27, 2017.

KiiT International School (KiiT-IS) celebrated the 11th Annual Day on December 23, 2017.

The annual techno-cultural fest of Kalinga Institute of Industrial Technology (KIIT), Deemed to be University, 'KIITFest 2017, was held from December 17 – 19, 2017.

A National Seminar on 'Reaching the Unreached through Science and Technology' was jointly organized by Indian Science Congress Association (ISCA), Bhubaneswar Chapter and KIIT on December 17 – 18, 2017.

KIIT organised International Conference on Computing, Analytics and Networking (ICCAN-2017) on December 15 – 16, 2017.

Padma Shri Col. Rajyavardhan Singh Rathore, AVSM, Hon'ble Minister of State (Ind.) for Youth Affairs & Sports and Minister of State for Information & Broadcasting, Govt. of India addressed students of Kalinga Institute of Social Sciences (KISS) on December 10, 2018.

KIIT School of Management (KSOM) organised its 8th National Finance Conclave, with the theme 'Policy Interventions: Challenges & Prospects of Indian Business & Finance', on December 9, 2017.

As many as 12 students of KIIT School of Law have cleared Odisha Judicial Services (OJS) Examination 2017 conducted by the Odisha Public Service Commission (OPSC).



KALINGA INSTITUTE OF
INDUSTRIAL TECHNOLOGY (KIIT)
Deemed to be University
(Established U/S 3 of UGC Act, 1956)

Bhubaneswar, Odisha, India

KIIT REVIEW

> **Editor** Rajesh Verma

Editorial Board Sradhanjali Nayak Nikita Ahya

Concept & Design Smruti Ranjan Nayak

Manager, Circulation Satyabrata Das

Publisher & Printer

Ratnakar Pati



Kalinga Institute of Industrial Technology (KIIT) is celebrating the Silver Jubilee of its inception in 2018. It was founded in 1992 by visionary Prof. Achyuta Samanta with only Rs. 5000 as seed money. In 1997, it took shape as an institution with the commencement of Degree Engineering programme and, within seven years, was declared a Deemed to be University by the Ministry of HRD, Govt. of India due to its excellence. Sacrifice, foresight and dynamic leadership of the Founder have enabled the institution to achieve milestone after milestone, taking it into the league of the top universities of the country today.

Silver Jubilee celebration is an opportunity to express gratitude to all the stakeholders and well-wishers, to reflect on successes and failures and to chart the future course in making KIIT an institution of global excellence. There could not have been a better start to the year-long celebration than lectures by three Nobel Laureates - Prof. Hiroshi Amano (Japan), Prof. Erwin Neher (Germany) and Shri Kailash Satyarthi (India) - in the opening months of the year. It is a rare distinction for an institution to be visited by three Nobel Laureates in such a short span of time. Even as KIIT is celebrating Silver Jubilee of its inception, KIIT Deemed to be University observed its 15th Foundation Day on February 16. Release of commemorative postal stamp and special cover by Dr. Santosh Kumar Kamila, Chief Postmaster General, Odisha Circle in the presence of Mr. Rahul Bose and other dignitaries on the occasion was a moment of pride and joy for everyone.

There was celebration in Kalinga Institute of Social Sciences (KISS) as well, as it won the Energy Globe Awards 2017 in Tehran becoming the only organization from India to win this prestigious award. KISS joined hands with UNSSC, UNV and NITI Aayog to organize first of its kind capacity development workshops on Sustainable Development Goals in the country. It is remarkable that KISS has been implementing all the SDGs since its inception. In recognition to Prof. Samanta's contributions in the field of education, Odisha's Berhampur University honoured him with honorary doctorate degree on February 6. Earlier in December, the prestigious Indian Economic Association (IEA) had conferred upon him the first ever Kautilya Award at is centenary session.

Three Nobel Laureates Visit KIIT & KISS



Prof. Hiroshi Amano Nobel Laureate in Physics (2014), Japan



Prof. Erwin Neher Nobel Laureate in Physiology or Medicine (1991), Germany



Shri Kailash Satyarthi Nobel Peace Prize Laureate (2014)

Kalinga Institute of Industrial Technology (KIIT), Deemed to be University and Kalinga Institute of Social Sciences (KISS) were proud to host three Nobel Laureates within a span of two months. Prof. Hiroshi Amano, Nobel Laureate in Physics (2014), Japan delivered KIIT Knowledge Tree Talk on 'Blue LEDs and Transformative Electronics for Developing Sustainable Smart Society' on January 6, 2018, while Prof. Erwin Neher, Nobel Laureate in Physiology or Medicine (1991), Germany delivered the 10th JBS Haldane Lecture on 'Ion Channels: Their Discovery and Their Role in Biomedicine and Pharmacology' on January 8. It is a rare distinction for any institution to be visited by two Nobel Laureates within a span of three days. It reflects the excellence of the two institutions.

On January 5, the two Nobel Laureates visited KISS and addressed the indigenous students of the institute. Prof. Neher was accompanied by his wife, Prof. Dr. Eva-Maria Neher, Director, XLAB, Gottinger Experimentallabor fur junge Leute e.V., Germany.

Later, on February 23, 2018, it was a proud occasion for the students of the institute to listen to and interact with Shri Kailash Satyarthi, Nobel Peace Prize Laureate (2014) and his wife Madam Sumedha Kailash.

All three were overwhelmed to see the extraordinary philanthropic work being done through this institute for the last 25 years. Founded by Achyuta Samanta in 1993, KISS is a fully-free and fully-residential institute for 37,000 poorest-of-the-poor indigenous children (27,000 existing students & 10,000 alumni). It is the largest such institute and the first ever university for indigenous people in the entire world.

"Achievements of Dr. Achyuta Samanta through this institute are just incredible and extremely difficult to emulate for generations to come", remarked Prof. Hiroshi Amano. "It's a pleasure to see smiling faces of the children here at KISS. Visiting KISS is like a pilgrimage. Temple, Mosque and Church all reside in the smiles of these innocent children", Shri Satyarthi said.

Achievements of Dr.
Achyuta Samanta through
Kalinga Institute of Social
Sciences (KISS) are just
incredible and extremely
difficult to emulate for
generations to come.

- Prof. Hiroshi Amano, Nobel Laureate in Physics (2014), Japan





KIIT is academically a very vibrant campus. Hundreds of seminars, workshops and conferences of different magnitudes and on myriad topics are organized here all year round. Special lectures by eminent personalities, professors and Nobel Laureates from around the globe are also organized from time to time. Under Nobel Lecture Series, 15 Nobel Laureates have delivered lecture at KIIT on subjects ranging from medicine, chemistry, physics, biotechnology to economics. These events, which bear the mark of KIIT's high professional standard, provide our students unmatched exposure to worldly knowledge and global practical wisdom. This initiative of the University has been held in high esteem by academia and corporate leaders around the world.

These events provide students invaluable chance to interact directly with the eminent personalities. Such exposure has also given students a chance to draw inspiration, sometimes it has helped open coveted professional avenues. KIIT KNOWLEDGE TREE hosts, on regular basis, eminent scholars, celebrities, public servants and leaders, etc., who share their lives' experiences and wisdom with students and the staff.





Nobel Laureate **Prof. Hiroshi Amano**Delivers Lecture at KIIT



The blue light-emitting diode (LED) lamp holds great promise for increasing the quality of life for over 1.5 billion people around the world, who lack access to electricity grids, said Prof. Hiroshi Amano, Nobel Laureate in Physics (2014), Japan at Kalinga Institute of Industrial Technology (KIIT), Deemed to be University, Bhubaneswar on January 6, 2018. Prof. Amano was delivering a talk on 'Blue LEDs and Transformative Electronics for Developing Sustainable Smart Society' under KIIT Knowledge Tree Lecture Series.

Lighting plays an important role in our everyday lives. The development of light-emitting diodes (LEDs) has made more efficient light sources possible. Blue LEDs proved to be much

more difficult to create than red and green diodes. During the 1980s and 1990s Prof. Isamu Akasaki, Prof. Hiroshi Amano and Prof. Shuji Nakamura successfully used the difficult-to-handle semiconductor gallium nitride (GaN) to create efficient blue LEDs. "By using LED light, Japan reduced its annual electricity consumption by 7% which translates to a saving of 1 trillion Yen. Consequently, energy efficient LED lights contribute to the reduction of CO2 emissions and global warming", the Nobel Laureate informed.

On the subject of 'Transformative Electronics for Developing Sustainable Smart Society', Prof. Amano said, work is going on in the field of "Internet of Energy" and "Wireless Power



Transmission Network". He spoke about the drone super highway, air-taxis, "In future we will be able to connect at any time and any place", he said. Many students and faculty members interacted with the Nobel Laureate in a question and answer session after his talk.

Earlier, Dr. Mrutyunjay Suar, Director, KIIT School of Biotechnology introduced Prof. Hiroshi Amano to a packed auditorium. Prof. Amano is a Doctor of Engineering. Initially he studied electrical engineering at the university in Nagoya, which awarded him his doctorate in 1989. In 2002 he became a professor at Meijo University in Nagoya and later moved to Nagoya University. He was awarded the 2014 Nobel Prize in Physics together with Prof. Isamu Akasaki and Prof. Shuji Nakamura for "the invention of efficient blue light-emitting diodes which has enabled bright and energy-saving white light sources". Prof. Sasmita Samanta, Registrar, KIIT proposed vote of thanks.

By using LED light, Japan reduced its annual electricity consumption by 7% which translates to a saving of 1 trillion Yen. Consequently, energy efficient LED lights contribute to the reduction of CO2 emissions and global warming.

> - Prof. Hiroshi Amano, Nobel Laureate in Physics (2014), Japan

Profile

Prof. Hiroshi Amano



Achyuta Samanta welcoming Prof. Hiroshi Amano, Nobel Laureate in Physics (2014), Japan in Kalinga Institute of Social Sciences (KISS).

Hiroshi Amano was born in Hamamatsu, Japan. He studied electrical engineering at the university in Nagoya, which also awarded him his doctorate in 1989. From 1988 to 1992, he was a research associate at Nagoya University. In 1992, he moved to Meijo University, where he became a professor in 2002. In 2010, he moved to the Graduate School of Engineering, Nagoya University, where he is currently a professor.

Lighting plays a major role in our quality of life. The development of light-emitting diodes (LEDs) has made more efficient light sources possible. Creating white light that can be used for lighting requires a combination of red, green, and blue light. Blue LEDs proved to be much more difficult to create than red and green diodes. During the 1980s and 1990s, Hiroshi Amano, Isamu Akasaki and Shuji Nakamura successfully used the difficult-to-handle semiconductor gallium nitride to create efficient blue LEDs. For his work he was awarded the 2014 Nobel Prize in Physics together with Isamu Akasaki and Shuji Nakamura.

Known to be keen on research, Amano's laboratory was always lit late at night, such as weekdays, holidays, New Year's Day, and was called "no night castle". According to his students in the laboratory, Amano with an optimistic and temperate personality, peoples never saw him being angry. Apart from Nobel Prize, he has been presented many other awards for his path breaking research work. These include: Asia Game Changer Award (2015); Prizes for Science and Technology (Research Category) by the Minister of Education, Culture, Sports, Science and Technology, Japan (2015); Special Achievement Award by the Institute of Electronics, Information and Communication Engineers (2015); and APEX/JJAP Editorial Contribution Award der Japan Society of Applied Physics (2014).

JBS Haldane Lecture Series

Talk on 'lon Channels' by

Nobel Laureate Prof. Erwin Neher



Achyuta Samanta, Prof. Hrushikesha Mohanty, Vice Chancellor, KIIT and Dr. Mrutyunjay Suar, Director, KIIT School of Biotechnology presenting Haldane Lecture Award to Prof. Erwin Neher, Nobel Laureate in Physiology or Medicine (1991), Germany.

The Nobel Laureate explained the 'Patch Clamp technique' that he had developed along with his colleague Prof. Bert Sakmann to study ionic currents in individual isolated living cells, tissue sections, or patches of cell membrane.

Nobel Laureate Prof. Erwin Neher delivered JBS Haldane Lecture on the topic 'Ion Channels: Their Discovery and Their Role in Biomedicine and Pharmacology' at Kalinga Institute of Industrial Technology (KIIT), Deemed to be University on January 8, 2018.

The Nobel Laureate explained the 'Patch Clamp technique' that he had developed along with his colleague Prof. Bert Sakmann to study ionic currents in individual isolated living cells, tissue sections, or patches of cell membrane. The technique revolutionized the study of ion channels - a kind of pore-forming proteins located in cell membranes that facilitate the passage of ions into and out of the cell and affect the human physiology.

Patch clamp technique allows the measurement of incredibly small electrical currents (amounting to a picoampere) that pass through a single ion channel and in the screening and safety evaluation of drugs that are targeted to ion channels in a range of disorders including pain, epilepsy, depression, stroke, bipolar disorder, arrhythmia, hypertension, autoimmune disorders, cystic fibrosis and diabetes, etc.

The two German scientists were awarded Nobel Prize in Physiology or Medicine in 1991 for this significant discovery.

Prof. Neher elaborated the concepts around ion channels such as the involvement of ion channels in conducting tasks in



different cell types like Nerve cell, Kidney cells, Lymphocytes, etc., interest of pharmaceutical industry in ion channels for drug discovery, role of ion channels in heat and cold sensation, the diseases caused due to defect in ion channels, channelopathies in Cardiology and the Patch Clamp Technique.

On the occasion, Prof. Erwin Neher was conferred with JBS Haldane Award 2017 by Achyuta Samanta in presence of Prof. Hrushikesha Mohanty, Vice Chancellor, KIIT.

KIIT School of Biotechnology has been organizing the Lecture Series in honour of JBS Haldane, a celebrated scientist, since 2013. Nobel Laureates Prof. Oliver J. Smithies, Prof. Ferid Murad, Prof. Jean Marie-Lehn, Prof. Sir John E. Walker, Prof. Ada E. Yonath and other eminent scientists have delivered the lecture in the past. This was the 10th Lecture in the series.

"It's a pleasure to talk about my research and discuss its possibilities with you all in one of the best universities in the country," Prof. Neher said before a packed auditorium. He discussed in detail the earlier researches done in the area of bio-electricity by scientists like Luigi Galvani, the pioneer of bio-electromagnetic, Santiago Ramon Y Cajal, Spanish neuroscientist and pathologist, and Julius Bernstein, a German Physiologist. Prof. Neher took a few questions related to ion channels and their implications in the field from researchers, faculty members and students present.

Earlier, Dr. Mrutyunjay Suar, Director, KIIT School of Biotechnology delivered the welcome address.

Profile

Prof. Erwin Neher

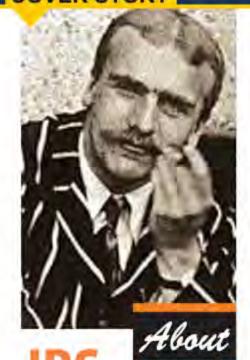


Erwin Neher is Professor Emeritus at the Max-Planck Institute for Biophysical Chemistry in Göttingen (Germany). He took up his studies in physics in 1963 at the 'Technische Hochschule' in Munich. In 1966 he obtained a Fulbright Scholarship to continue his studies (biophysics) at the University of Wisconsin at Madison where he graduated as Master of Science (physics). After his return to Munich, he started his project on voltage-clamping snail neurons at the Max-Planck Institute for Psychiatry in the lab of Prof. H.D.Lux and obtained his PhD in 1970.

Erwin Neher together with Bert Sakmann succeeded to conclusively prove the existence of ion channels and developed an ingenious technique to measure miniscule currents flowing through a single ion channel molecule. This patch-clamp technique allowed to exactly measure the opening and closing of a single ion channel in the membrane and to explain the selectivity of a channel for one or the other type of ion. Many laboratories throughout the world are using this method to investigate the many different types and biological roles of ion channels.

Along with Bert Sakmann, Erwin Neher was awarded the Nobel Prize in Physiology or Medicine in 1991 for 'their discovery concerning the function of single ion channels in cells'.

The importance of the work of Erwin Neher has been recognized by a great number of awards and honorary degrees among them: Honorary degrees: Honorary Professor, University of Göttingen (1986); Dr h.c.: University of Alicante, Spain (1993); University of Wisconsin, Madison, USA (1993); Technical University of Munich, Germany (1994); University of Madrid, Spain (1994); Huazhong University of Sciences and Technology, Wuhan, China (1994); etc. Awards: Nernst-Haber-Bodenstein, Award of the German Society for Physical Chemistry (1977); K.C.Cole Award, Biophysical Society (1982); Harold Lamport Award, New York, Academy of Sciences (1982); Spencer Award, Columbia University (1983); Louisa Gross-Horwitz Award, Columbia University (1986).



Haldane Lecture Series

Organised by:
School of
Biotechnology,
KIIT Deemed to be
University

KIIT is a vibrant institution. It has been organizing academic deliberations of

national and international importance since its inception in 1997. Thousands of policy makers, academicians and Scientists, grace these events providing invaluable exposure to the students, JBS Haldane Lecture Series is an important academic event held in honour of J.B.S. Haldane, a celebrated scientist.

J.B.S. Haldane (1892-1964) was an outstanding scientist and a polymath who contributed significantly to physiology, genetics, biochemistry, statistics, biometry, cosmology, and philosophy, although he himself possessed no formal qualifications in any branch of science. His early science training was provided by his father, Oxford University physiologist J. S. Haldane, and the rest was selftaught. In science, Haldane's contributions covered physiology, genetics, biochemistry, statistics, biometry, cosmology, and history and philosophy of science. He left a significant impact on each of these

disciplines.

From 1933 to 1937, he was Professor of Genetics at University College, London. In 1937, he was elected to the Weldon Chair of Biometry where he continued to teach and direct research in biometry, statistics, human genetics and several other subjects. Haldane's numerous publications include more than 400 papers (for most of which he was the sole author) and 24 books as well as several hundred popular articles. In 1957, both Haldane and his wife migrated to India to accept an invitation from Prof. P. C. Mahalanobis, Director of the Indian Statistical Institute in Calcutta. Mahalanobis was a close friend and advisor to the then Prime Minister of India, Pandit Jawaharlal Nehru. Haldane's last years in India are of interest because he showed how an eminent scientist from the West can transplant himself to a less developed country and still lead a productive and creative life during his last years. He suggested research projects that could be undertaken by utilizing local resources, requiring no expensive laboratories or equipment, while much of his own research was of theoretical and mathematical nature and hence not dependent on external funding. His last two years of life was in Bhubaneswar (1962-64). He wanted to start an institute of Genetics and Biometry with the help of the Chief Minister.

He always advocated Science for people and technology for tomorrow.

Past Recipients of Haldane Lecture Award



11th Novembert, 2013

Professor Seyed E. Hasnain

Kusuma School of Biological
Sciences, IIT Delhi, India
Member of Scientific Advisory
Council to The Prime Minister
(SAC-PM, 2004-2014),
Padma Shri (2006)



30th July, 2015
Padma Bhushan
Prof. G. Padmanaban
Department of Biochemistry,
Indian Institute of Science,
Bangalore



15th November 2013

Professor Oliver J. Smithies
University of North Carolina at
Chapel Hill, USA,
Nobel Laureate in Physiology or
Medicine, 2007.



4th November 2015

Professor Sir John E. Walker

Emeritus Director,

MRC Mitochondrial Biology

Unit Cambridge, U.K.

Nobel Laureate in Chemistry

(1997), U.K.



3rd February, 2014

Profossor Ferid Murad

George Washington University's

School of Medicine and Health

Sciences, USA

Nobel Laureate in Physiology or

Medicine, 1998



4th June, 2016

Professor Ada E. Yonath

Wizmann Institute of Science,
Rehovot, Israel

Nobel laureate in
Chemistry, 2009



15th February, 2014

Professor Jean Marie Lehn
University of Strasbourg, France
Nobel Laureate in Chemistry, 1987



13th November, 2016

Professor Sir Richard John Roberts

Nobel Laureate in

Physiology or Medicine (1993), UK



18th January, 2015

Professor K. Dronamraju

Foundation for Genetic

Research in Houston,

Texas, USA



8th January, 2018

Prof. Erwin Neher

Nobel Laureate in Physiology or Medicine (1991), Germany.













- Prof. Hiroshi Amano, Nobel Laureate in Physics (2014), Japan unveiling a stone plaque in his honour in Kalinga Institute of Social Sciences (KISS).
- Prof. Erwin Neher, Nobel Laureate in Physiology or Medicine (1991), Germany and Prof. Dr. Eva-Maria Neher, Director, XLAB, Gottinger Experimentallabor fur junge Leute e.V., Germany amongst students of Kalinga Institute of Social Sciences (KISS).
- Prof. Hiroshi Amano, Nobel Laureate in Physics (2014), Japan interacting with students of KiiT International School.
- Prof. Erwin Neher, Nobel Laureate in Physiology or Medicine (1991), Germany delivering 10th J. B. S. Haldane Lecture at KIIT.
- Prof. Hrushikesha Mohanty, Vice Chancellor, KIIT and Prof. Sasmita Samanta, Registrar presenting letter of appreciation to Prof. Hiroshi Amano, Nobel Laureate in Physics (2014), Japan after his Knowledge Tree Lecture at KIIT.
- Prof. Erwin Neher, Nobel Laureate in Physiology or Medicine (1991), Germany addressing the students at Kalinga Institute of Social Sciences (KISS).



Visiting KISS is like a pilgrimage: Nobel Laureate Shri Kailash Satyarthi



Kailash and Achyuta Samanta amongst 17,000 girl students of Kalinga Institute of Social Sciences (KISS).

Shri Kailash Satyarthi, Nobel Peace Prize Laureate (2014) visited Kalinga Institute of Social Sciences (KISS) and interacted with the students on February 23, 2018. He along with his wife Madam Sumedha Kailash went around all campuses of KIIT and all units of KISS. "It's a pleasure to see smiling faces of the children here at KISS. Visiting KISS is like a pilgrimage. Temple, Mosque and Church all reside in the smiles of these innocent children", the Nobel Laureate said, while addressing 17,000 girl students of the institute.

"Dr. Samanta had invited me to visit the institute three years back. Happy faces I see today had once faced deprivation, isolation and alienation. They did not enjoy the right to live the life of dignity. These 17000 empowered girls are a powerful picture of Rising India", Shri Satyarthi said. Education is the panacea for all social and economic ills and the key to development, not only for indigenous population, but for all children, he added.

Shri Kailash Satyarthi is an eminent children's rights activist and the founder of Bachpan Bachao Andolan. He shared 2014 Nobel Peace Prize with Pakistani child activist Malala Yousafzai. Students of KISS will be greatly inspired to have a personality like Shri Satyarthi amongst them, said Achyuta Samanta, Founder, KIIT & KISS, while welcoming him. Among others, Shri R. N. Dash, Secretary, KIIT & KISS and Dr. P. K. Routray, CEO, KISS were also present on the occasion.

"It's a pleasure to see smiling faces of the children here at KISS. Visiting KISS is like a pilgrimage. Temple, Mosque and Church all reside in the smiles of these innocent children."

- Shri Kailash Satvarthi, **Nobel Peace Prize** Laureate (2014)

Address of Shri Kailash Satyarthi Nobel Peace Prize Laureate (2014) at Kalinga Institute of Social Sciences (KISS) on February 23, 2018

Around three years back, my brother Achyuta Samanta ji had invited me to visit Kalinga Institute of Social Sciences (KISS). I am feeling very happy to be amongst you today. It is heartening to see you all smiling. Seeing smiling children is like pilgrimage. It is like visiting Temple, Mosque, Church and Gurudwara.

You face many difficulties in the villages from where you have come. Poverty is there and access to education is not there. Even children are exploited. I am very happy that here you are out of those difficulties now. Your lives have changed by coming here.

We don't know names of our own great grandfather, but we know names of Gautam Buddha, Jesus Christ and Mahatma Gandhi, even though they had come hundreds and thousands of years ago. Why? It's so as they have become great due to their good deeds. I hope you all will also do good work in your lives. This is a very big opportunity of good education that you have got. You should make the best of this opportunity and get ahead in life. You can dream big. You can fulfil your dreams here.

But, remember, many of your brothers and sisters are not so lucky and are still behind. They are living in poverty and are not getting education – not only in Odisha and India, but in the entire world. A lot many children in the world are living in slavery. They have no access to education. Smile should also be brought on their face; their lives should also be transformed.

I hope you will think about them also and do something for them, even after you graduate from here. If you start thinking about them from now, you can also become great.

Shri Kailash Satyarthi, Nobel Peace Prize Laureate (2014) speaking at Kalinga Institute of Social Sciences (KISS)







They spoke to Nobel Laureate Lectures KIIT students too...



Prof. Richard R. Ernst, Nobel Laureate in Chemistry (1991), Switzerland laying the foundation stone of KIIT School of Biotechnology on January 25, 2007.



Prof. Richard R. Ernst, Nobel Laureate in Chemistry (1991), Switzerland delivering convocation address at the 4th Annual Convocation on October 26, 2008.



Prof. Kurt Wuthrich, Nobel Laureate in Chemistry (2002), Switzerland delivering a public lecture at KIIT University on January 4, 2012.



Prof. Oliver Smithies, Nobel Laureate in Physiology or Medicine (2007), UK delivering keynote address at the 9th Annual Convocation on November 16, 2013.



Prof. Rolf M. Zinkernagel, Nobel Laureate in Medicine (1996), Switzerland delivering convocation address at the 3rd Annual Convocation on November 26, 2007.



Prof. Rolf M. Zinkernagel, Nobel Laureate in Medicine (1996), Switzerland delivering a public lecture at KIIT University on January 3, 2012.



Prof. Richard R. Ernst, Nobel Laureate in Chemistry (1991), Switzerland (Right) interacting with a student during a public lecture at KIIT University on January 4, 2012.



Prof. Ferid Murad, Nobel Laureate in Physiology or Medicine (1998), USA speaking at the 2nd International Conference on Angiogenesis at KIIT University on February 2, 2014.

Nobel Laureate Lectures KIIT students too...



Prof. Jean-Marie Lehn, Nobel Laureate in Chemistry (1987), France delivering the Foundation Day Lecture on February 16, 2014.



Professor Sir John E. Walker, Nobel Laureate in Chemistry (1997), U.K. delivering convocation address at the 11th Annual Convocation on November 7, 2015.



Dr. Johannes Georg Bednorz, Nobel Laureate in Physics (1987), Germany speaking on Superconductivity at KIIT University on August 27, 2016.



Prof. Muhammad Yunus, Nobel Peace Prize Winner (2006), Bangladesh delivering lecture on January 9, 2017.



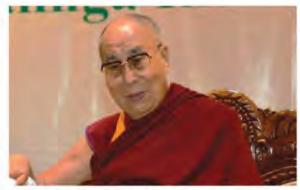
Prof. Ferid Murad, Nobel Laureate in Physiology or Medicine (1998), USA receiving the Degree of D.Sc., Honoris Causa at the 10th Annual Convocation on November 8, 2014.



Prof. Ada E. Yonath, Nobel Laureate in Chemistry (2009), Israel delivering the 8th JBS Haldane Lecture Award at KIIT University on June 4, 2016.



Professor Sir Richard John Roberts, Nobel Laureate in Physiology or Medicine (1993), delivering Convocation Address at KIIT University on November 12, 2016.



His Holiness the Dalai Lama, Nobel Peace Prize Winner (1989) delivering lecture on November 21, 2017.

Prof. Ved Prakash

Joins as KIIT Chancellor



Eminent academician been appointed as the Institute of Industrial be University. The post retirement of Prof. N. L. completion of his full

Prof. Ved Prakash has Chancellor of Kalinga Technology, Deemed to had fallen vacant after Mitra subsequent to term.

Prof. Prakash is a former

Chairman of University

Grants Commission (UGC), the apex regulatory body of higher education in India. He served UGC in the capacity of its Chairman from 2013 - 17. Prof. Prakash has also served UGC as Secretary and later as Vice Chairman before being appointed its Chairman. He has served as Vice-Chancellor of National University of Educational Planning and Administration (NUEPA).

Prof. Ved Prakash also served as Adviser, Education, Planning Commission, Government of India; as Professor and Head, Department of Educational Measurement and Evaluation, National Council of Educational Research & Training (NCERT).

He is a recipient of the US Fulbright Post-Doctoral Fellowship, has held a number of coveted positions in premier national and international organizations. He had been a Visiting Faculty at the Humanities Research Group, University of Windsor, Canada and a Guest Faculty at the Harvard Institute of International Development (HIID), Harvard University, Cambridge. Besides he worked as a Consultant for the World Bank. Prof. Ved Prakash has participated in several national and international conferences and has authored a number of books, articles and research papers on a wide spectrum of areas concerning higher education and educational planning and administration.



Pride for India KISS Gets Prestigious Energy Globe World Award 2017

Kalinga Institute of Social Sciences (KISS) won the '18th Energy Globe World Award -2017' as the one and only organization from India. The Energy Globe World Award is the most important award in the field of environment. It was presented to KISS at a ceremony, attended by over 60 countries and broadcast worldwide, in Tehran, Iran on January 16, 2018.

KISS won the award in 'Fire' Category for green initiatives undertaken by this institute that reduces the ecological footprint for large scale cooking. As many as 2000 projects from 178 countries competed for this award in 5 categories: land, fire, water, air and youth. India, Thailand and Spain were chosen global finalists for the category 'Fire'. After a thorough evaluation the high-level jury selected KISS for the award, becoming the only organization from India to win it.

KISS has modernized its preparation of food for 27000 students through biogas plant, steam-based cooking system, solar heating system and rainwater conservation system. Statesmen, Policymakers, Bureaucrats and Nobel Laureates from across the world have visited KISS and heaped lavish praise on environment-friendly system adopted here.

Expressing his pleasure, Achyuta Samanta said, "This rare achievement of KISS has brought pride and honour not only for

KISS, but also for the entire country." As the world is on the brink of environmental hazard due to the menace of global warming, need to protect the environment is being felt by each and every responsible inhabitant of the earth, he added.

Energy Globe Award is an environmental award, honoring the best solutions for current energy and climate changes. It was founded in 1999 in Austria as a local initiative. Since then it has developed in a global award, presented annually in over 170 countries. Each year the Energy Globe Award is presented first locally, on a national level. The best projects are nominated for the Energy Globe World Award, presented in 5 different categories. The ceremony takes place in a different country every year.

The jury consisted of a number of prominent environmental activists: Prof. Edward S. Ayensu, Don Baker, Maneka Gandhi, Peter Rae and Franz-Josef Radermacher.





KISS was presented the award at a ceremony held in Tehran, Iran on January 16, 2018.





Prof. Achyuta Samanta Meets Hon'ble Governor & Chief Minister of Manipur

Achyuta Samanta discussing the proceedings of Women Science Congress to be held as a part of the 105th Session of Indian **Science Congress with** Dr. Najma Heptulla, Her **Excellency the Governor of** Manipur in Imphal on February 2, 2018.





Shri N. Biren Singh, Hon'ble Chief Minister of Manipur felicitating Achyuta Samanta after their meeting on January 2, 2018 regarding holding the 105th Session of Indian Science Congress Association (ISCA) in Manipur University. During his two-day visit to Manipur, Samanta, in his capacity as General President, ISCA, also met Shri Thokchom Radheshyam Singh, Hon'ble Minister of Education, Manipur and Prof. Adya Prasad Pandey, Vice Chancellor, Manipur University.



First Honorary Doctorate from a University in Odisha for KIIT & KISS Founder



Prof. Achyuta Samanta, Founder, KIIT & KISS receiving the honorary doctorate degree from Dr. S. C. Jamir, His Excellency the Governor of Odisha at the 22nd convocation ceremony of Berhampur University on February 6, 2018

Founder of KISS and KIIT, Prof. Achyuta Samanta was conferred with yet another honorary doctorate degree. He was awarded the honorary doctorate from Berhampur University for his outstanding contribution in the field of education. Prof. Samanta was conferred with the doctorate by Dr. S. C. Jamir, His Excellency the Governor of Odisha on the occasion of the 22nd convocation ceremony of the University on February 6, 2018. He has so far received honorary doctorate from more than 35 universities of national and international repute for his contribution in the field of education, art, culture and social services. However, this is the first Honorary Doctorate for the KISS and KIIT founder from his own state. As many as 125 students got their PhDs, while five got D.Litt and LL.Ds during the convocation programme. Similarly, 31 students got gold medals for their outstanding performances. Renowned poet Padma Shri Ramakant Rath was also conferred with the Honoris Causa degree.

Netherlands Visit:

Prof. Samanta Meets Indian Ambassador & BvLF Programme Director



Achyuta Samanta meeting Mr. Venu Rajamony, H.E. Ambassador of India to the Kingdom of the Netherlands on January 19, 2018. They discussed the recent developments at Kalinga Institute of Social Sciences (KISS) and possibility of collaboration with Netherlands.



Achyuta Samanta meeting Ms. Cecilia Vaca Jones, Programme Director, Bernard Van Leer Foundation in Netherlands on January 19, 2018. They discussed ongoing mother tongue based Multilingual Education programme in Kalinga Institute of Social Sciences (KISS). She was impressed with the achievements of KISS on this front.



KIIT & KISS Founder Delivers Foundation Day Lecture at CSIR-IMTech

Prof. Achyuta Samanta delivered Foundation Day Lecture on "Social Innovation and Sustainable Development: KISS as a Role Model" at CSIR-Institute of Microbial Technology, Chandigarh on January 24, 2018. CSIR- IMTech is a premier research

institute in the frontline areas of biology and biotechnology of microorganisms with state of the art facilities. He talked about Social Innovation and Sustainable Development at Kalinga Institute of Social Sciences (KISS), Bhubaneswar.

"KISS is an example of the success of Social Innovation as it provides an effective, efficient and sustainable solution to a social problem," he said.

He further added, "KISS is a role model of Social innovation because it seeks to provide holistic free education as the solution to eradicate poverty which is the root cause of all sufferings. It addresses poverty by making children educated and self-sufficient thereby reducing the problem of transmission of poverty to the next generation." Dr. Anil Koul, Director of CSIR- IMTech felicitated Prof. Achyuta Samanta after his address. The galaxy of ignited minds and scientists gave a standing ovation after his straight from heart talk. Earlier, Prof. Samanta has delivered many Foundation Day lectures, Convocation Addresses, Keynote addresses at National and International forums like UNSSC, World Bank, Oslo Summit, Aurora Foundation and so on.





Kautilya Award for Prof. Samanta

Prof. Achyuta Samanta, Founder, KIIT & Kalinga Institute of Social Sciences (KISS) has been conferred with first ever Kautilya Award by Indian Economic Association (IEA) on December 27, 2017. Prof. Samanta was conferred with this prestigious award on the occasion of the 100th Annual conference of the IEA organised in Acharya Nagarjun University in Guntur of Andhra Pradesh.

Prof. Muhammad Yunus, Nobel Peace Prize winner handed over the award to a representative of Prof. Samanta in his absence, as he was was occupied with Indian Science Congress meetings in Kolkata. Kautilya Award recognised the spectacular financial model of KIIT and KISS and Prof. Samanta's efforts to make it reach the present position beginning with just Rs. 5000 as seed money in 1992-93.

In his reaction Prof. Samanta said, "I am humbled to be conferred with first ever Kautilya Award by IEA on occasion of its celebration of centenary year".

Shri Ram Nath Kovind, His Excellency the President of India inaugurated the centenary conference of the Indian Economic Association. Among others, Shri E. S. L. Narasimhan, His Excellency the Governor of Andhra Pradesh; Shri N. Chandrababu Naidu, Hon'ble Chief Minister of Andhra Pradesh; Dr C. Rangarajan, Former Governor of Reserve Bank of India; Professor Sukhdeo Thorat. President of Indian Economic Association and Prof. A. Rajendra Prasad, Vice Chancellor of Acharya Nagarjuna University were present on the occasion.



Prof. Achyuta Samanta Visits Bangladesh

Furthering academic, social and cultural cooperation between Bangladesh and KIIT & KISS, Prof. Achyuta Samanta delivered convocation lecture at Daffodil International University, Dhaka and held a series of important meetings with leading academicians, senior government representatives and social activists during his three-day visit to the country from January 9 – 11, 2018. He also laid foundation stone of two branches of Kalinga Institute of Social Sciences (KISS) in Dhaka and Jessore.

On January 9, he met and held discussion with Mr. Kakha Shengelia, President, International Association of University Presidents (IAUP), which is the global voice of higher education. IAUP is an association of university chief executives from higher education institutions around the world and KIIT is a member for over a decade now.

On the sidelines of 7th convocation ceremony of Daffodil International University, he met Mr. Nurul Islam Nahid, Hon'ble Minister of Education, Govt. of Bangladesh and a galaxy of academicians and business leaders on January 10. KIIT enjoys a close academic and cultural cooperation with Daffodil International University. Later in the day, he had a fruitful discussion with Mr. Harsh Vardhan Shringla, H.E. High Commissioner of India in Bangladesh and informed him about setting up of two branches of KISS in Bangladesh for

underprivileged children.

On January 11, Prof. Samanta visited Mothbari Khudra Beboshaye Samabaya Somity Ltd. (MKBSSL) in the rural corner of Bangladesh. MKBSSL, run by Mr. Pankaj Gomes and his team, is doing a great job in providing platform and opportunities to the underprivileged children, women and senior citizens. He also met Ms. Angela Gomes, Ramon Magsayay laureate and leading social activist of Bangladesh. KISS is in the process of setting up of a branch in Jessore with her organization, 'Banchte Shekha'.

He attended foundation stone laying ceremony of another branch of KISS being set up in association with Daffodil International University in Dhaka.

Prof. Samanta's visit ended with a meeting with Prof. Muhammad Yunus, Nobel Peace Prize winner setting up of Yunus Centre at KIIT & KISS. Prof. Yunus had visited KIIT & KISS on January 9 last year. He was delighted to see KISS and had remarked — "This is an unbelievable sight. Dr. Achyuta Samanta has done an impossible task. KISS is just a beginning which is made for a giant task. Something huge is going to happen, and this is merely the first step".

First International Branches of KISS to Start in Bangladesh

'Bhoomi Puja' was performed on January 11, 2018 for the two international branches of Kalinga Institute of Social Sciences (KISS) in Dhaka and Jessore, Bangladesh. The traditional ritual to dedicate the land for the purpose was conducted in the presence of Dr. Achyuta Samanta, Founder, KIIT and KISS; Md. Sabur Khan, Chairman, Daffodil International University (DIU), Dhaka; and Dr. Angela Gomes, Ramon Magsaysay Laureate & Founder Executive Director, 'Banchte Shekha', Jessore

KISS Branch in Dhaka will be started in association with DIU, which has provided land and funds for infrastructure development. Similarly, 'Banchte Shekha', a leading NGO in Bangladesh, has allocated land and funds for the Jessore branch. KISS is providing technical and managerial support for functioning of the two branches.

These two branches are the first international branches of

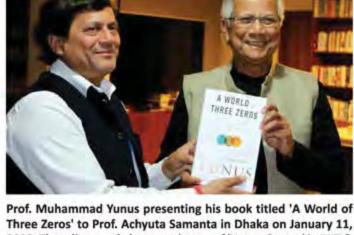
KISS. They are outcome of separate MoUs signed by DIU and 'Banchte Shekha' with KISS earlier. Both Dhaka and Jessore branches will function on fully free and fully residential basis and will begin admitting students from the coming academic session. While 500 poorest of the poor Bangladeshi children will be provided free education in KISS Dhaka Branch, Jessore Branch will only be for poor girl children.

Expressing pleasure over the development, Dr. Samanta said, it is a matter of pride for Odisha that branches of an organization from the State, with the name 'Kalinga', is being set up internationally. Kalinga Institute of Social Sciences (KISS) is the largest fully free and fully residential institute for poor tribal children in the world. It is acclaimed worldwide as a successful model of empowerment and poverty eradication through education.





Prof. Achyuta Samanta in discussion with Mr. Harsh Vardhan Shringla, H.E. High Commissioner of India in Bangladesh. He apprised him on two upcoming branches of KISS in Bangladesh, in Dhaka on January 10, 2018.



2018. They discussed about setting up of 'Yunus Centre' in KIIT & KISS.



Prof. Achyuta Samanta, Md. Sabur Khan, Chairman, Daffodil International University (DIU), Dhaka and other dignitaries at the Foundation Laying Ceremony of a branch of KISS, being set up in association with DIU, in Dhaka on January 11, 2018.



Prof. Achyuta Samanta with Prof. Kakha Shengelia, President, International Association of University Presidents (IAUP) in Dhaka on January 9, 2018.



Prof. Achyuta Samanta in discussion with Dr. Angela Gomes, Ramon Magsaysay Laureate & Founder Executive Director, 'Banchte Shekha' regarding setting up of a branch of KISS in Jessore, Bangladesh on January 11, 2018.



Prof. Achyuta Samanta meeting Mr. Nurul Islam Nahid, Hon'ble Minister of Education, Bangladesh on the sidelines of 7th convocation ceremony of Daffodil International University (DIU) in Dhaka on January 10, 2018.





KIIT Deemed to be University Celebrates 15th Foundation Day

Kalinga Institute of Industrial Technology (KIIT) Deemed to be University celebrated its 15th Foundation Day on February 16, 2018. Mr. Rahul Bose, Eminent Bollywood Actor, Social Activist & Rugby Player delivered the Foundation Day Lecture in the presence of a host of dignitaries, including Dr. Kota Harinarayana, INAE Satish Dhawan Chair of Engineering Eminence, CSIR-NAL & Chairman, General Aeronautics Pvt. Ltd.; Prof. Kakha Shengelia, President, International Association of University Presidents (IAUP); Dr. Santosh Kumar Kamila, Chief Postmaster General, Odisha Circle; and Mr. Rajendra Prasad Gupta, Director of Postal Services (Hq.), Bhubaneswar.

"It is incredible that over 55000 students are studying in KIIT and Kalinga Institute of Social Sciences (KISS). KISS is bringing about a transformation by educating underprivileged children. It is an extraordinary example and inspiration by its Founder, Dr. Achyuta Samanta, said Mr. Rahul Bose in his lecture. The institution has grown beyond words, remarked Mr. Bose, who visited the institute after a gap of 11 years. Recounting his life experiences, he advised the students to "keep your head cool even if your heart is hot" and "under-promise and over deliver" to succeed in life.

Established in 1992 and opened five years later as a multidisciplinary institute, KIIT's commitment to teaching







(From L) Mr. Rajendra Prasad Gupta, Director of Postal Services (Hq.), Bhubaneswar; Prof. Sasmita Samanta, Registrar, KIIT; Prof. Kakha Shengelia, President, IAUP; Dr. Kota Harinarayana, INAE Satish Dhawan Chair of Engineering Eminence, CSIR-NAL & Chairman, General Aeronautics Pvt. Ltd.; Mr. Rahul Bose, Eminent Bollywood Actor, Social Activist & Rugby Player; Dr. Santosh Kumar Kamila, Chief Postmaster General, Odisha Circle; Achyuta Samanta and Prof. Hrushikesha Mohanty, Vice Chancellor, KIIT launching the Silver Jubilee commemorative stamp and special cover of KIIT.

excellence led to the grant of Deemed to be University status under Section 3 of UGC Act, 1956 by the Ministry of HRD, Govt. of India on February 16, 2004. In 2015, the Ministry accorded it 'A' category university status. Maintaining a tradition of excellence, KIIT has been getting 'A' Grade from NAAC, the country's top accreditation body for higher education institutions, for three times in a row and 'Tier 1' (Washington Accord) from NBA.

In a major boost to the brand value of KIIT globally, B.Tech programmes have got the coveted Institution of Engineering and Technology (IET), UK accreditation. Despite being relatively young (20 years as an institute and 14 years as a university), KIIT has secured 250th position in the QS BRICS World University Rankings for 2018. It is the first self-financing Deemed to be University in Odisha and eastern India to enter into this prestigious ranking.

It is incredible that over 55000 students are studying in KIIT and Kalinga Institute of Social Sciences (KISS). KISS is bringing about a transformation by educating underprivileged children. It is an extraordinary example and inspiration by its Founder, Dr. Achyuta Samanta. - Mr. Rahul Bose

In fact, this year KIIT is celebrating Silver Jubilee of its inception. Releasing a commemorative postal stamp and special cover on the occasion, Dr. Santosh Kumar Kamila, Chief Postmaster General, Odisha Circle said, "Dr. Samanta is a visionary who transformed a small institute to a world-class university within a very short time. India Post is proud to be associated with KIIT for a long time". KISS is contributing to nation building in a big way, Dr. Kamila stated, while advising students to learn from social ethos of its their founder.



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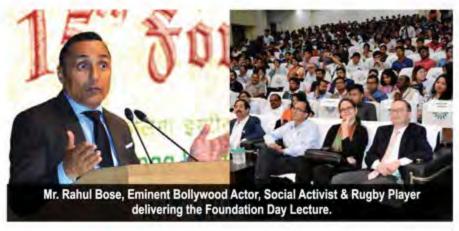
NEWS EVENTS

Dr. Kota Harinarayana highlighted Odisha's high potential in the development of rare earth industry. The State has rich deposits of rare earth minerals, a special class of 17 elements that have extensive uses across various industries including computer and IT, clean energy systems and healthcare, he informed.

On the occasion, 'Himakshara', a Madhya Pradesh-based social organisation, presented Lifetime Achievement Award to Dr. Achyuta Samanta for his contribution in the field of education, social work, literature, art and culture. "He is focusing on education of girls as educating a girl child means educating an entire generation", the citation mentioned. Dr. Samanta is a great visionary of the 21" Century, said the president of the organisation, while presenting the award. "This award is love and affection to the work that I am doing. It will inspire me to do more", Dr. Samanta said in reciprocation, expressing his gratitude.

Prof. Kakha Shengelia and Mr. Rajendra Prasad Gupta also spoke on the occasion. Prof. Hrushikesha Mohanty, Vice Chancellor, KIIT proposed vote of thanks, while Prof. Sasmita Samanta, Registrar delivered the welcome address.

'Himakshara', a
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organisation,
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field of education,
social work,
literature, art and
culture.







Achyuta Samanta felicitating Dr. Kota Harinarayana, INAE Satish Dhawan Chair of Engineering Eminence, CSIR- NAL & Chairman, General Aeronautics Pvt. Ltd.





Hon'ble Prime Minister of India Presents National Bravery Award to KISS Student



Shri Ram Nath Kovind, His Excellency the President of India meeting and congratulating Mamata Dalai at Rashtrapati Bhawan on January 23, 2018.



Mamata Dalai, a class 2 student of Kalinga Institute of Social Sciences (KISS), receiving the prestigious National Bravery Award 2017 from Shri Narendra Modi, Hon'ble Prime Minister of India on January 24, 2018.

Shri Narendra Modi, Hon'ble Prime Minister of India presented the National Bravery Awards to 18 children, including Mamata Dalai from Kalinga Institute of Social Sciences (KISS) at a special function in New Delhi on January 24, 2018. At 6 years and 8 months, she is the youngest recipient of this prestigious award.

Earlier, on January 23, Shri Ram Nath Kovind, His Excellency the President of India met Mamata and wished her a bright future. "A winner of National Bravery Award 2017, Mamata fearlessly fought off a crocodile to save her sister Asanti's life," he tweeted. Dalai, from Bankual village within Bhitarkanika National Park of Kendrapada district was chosen for the award for saving the life of a seven-year-old Asanti Dalai from the jaws of a salt-water crocodile in her village pond on April 6, 2017.

Mamata and Asanti had gone to a nearby pond to take bath. The crocodile that had strayed into the village pond from a nearby river suddenly emerged out of the water and attacked Asanti. The five feet crocodile clamped its vice like jaws on her right hand. When the reptile dragged Asanti, the little girl Mamata fearlessly held Asanti's left hand and tried to pull her hand from the jaws of the crocodile. Mamata attacked the reptile with utensil as a result of which the crocodile lost its grip and failed to drag Asanti into the deep water. She managed to drag Asanti to safety.

Congratulating Mamata, Achyuta Samanta expressed his great pleasure for the achievement of the minor girl of KISS.

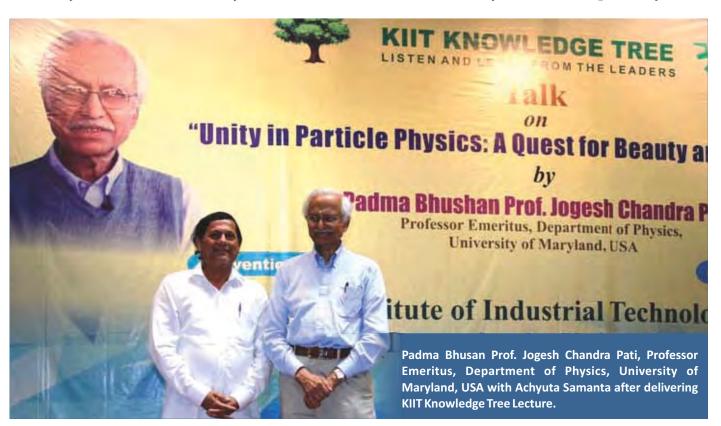






KIIT Knowledge Tree

Padma Bhusan Prof. Jogesh Chandra Pati Delivers Talk on "Unity in Particle Physics: A Quest for Beauty and Simplicity"





Prof. Hrushikesha Mohanty, VC, KIIT Deemed to be University felicitating Padma Bhusan Prof. Jogesh Chandra Pati, Professor Emeritus, Department of Physics, University of Maryland, USA in the presence of Mrs. Gita Pati, well-known Children's Science Writer and Prof. Sasmita Samanta, Registrar.

Padma Bhusan Prof. Jogesh Chandra Pati, Professor Emeritus, Department of Physics, University of Maryland, USA delivered KIIT Knowledge Tree Lecture on the topic, "Unity in Particle Physics: A Quest for Beauty and Simplicity" at KIIT Auditorium on February 8, 2018. Addressing a packed audience, he said, "I am humbled by the spirit of Art of Giving, virtually reckoned the foundation of KIIT and KISS." During two-hour thought provoking lecture, he laid focus on the theories, principles and dreams of the legendary scientists like Albert Einstein, Issac Newton and Maxwell in relation to Unity in Particle Physics with meticulous presentation interspersed with facts, figures and examples much to the enlightenment of the students and faculties.

He interacted with the students of KIIT Deemed to be University and replied to some of their queries. In this context, he advised the students, "Never stop questioning and preserve your curiosity as it is the mother of all

inventions." Proposing the vote of thanks, Achyuta Samanta expressed his pleasure and heartfelt gratitude to Prof. Pati and his wife Mrs. Gita Pati, an accomplished Children' Science Writer, for sparing their precious time to grace the occasion and enlightening the students. "We should feel proud for Prof. Jogesh Pati who being originated from Odisha has achieved such heights of excellence by dint of his intrinsic acumen, dedication and diligence.



KISS, UNSSC, UNV & NITI Aayog Organise Workshops on SDG



Delegates at the inaugural session of the Capacity Development Workshop on 2030 Agenda for Sustainable Development at Kalinga Institute of Social Sciences (KISS) on February 15, 2018.

Kalinga Institute of Social Sciences (KISS) organised two national-level workshops in association with United Nations System Staff College (UNSSC), Bonn, Germany, United Nations Volunteers (UNV), India and NITI Aayog on capacity building for 'Sustainable Development Goals in India' from February 15 – 17, 2018. These workshops were the first of their kind in India as this was the first time that UNSSC Bonn conducted SDG training in the country. This was also the first time NITI Aayog partnered with KISS to conduct one of the largest and most comprehensive capacity building exercises and high-profile SDG event in the country.

Speaking on the occasion, Dr. Rajiv Kumar, Hon'ble Vice Chairman, NITI Aayog said, "The Government is committed to the SDG goals and has launched many schemes in that line. Localisation of SDG is a creative methodology to achieve the targets". He expressed hope that the country will achieve the SDG goals in time. Mr. Ashok Jain, Advisor, NITI Aayog stated, "KISS is the true reflection of SDG on earth".

KISS, with its vision of a world free of hunger, poverty, and illiteracy is a home to over 27,000 underprivileged tribal students. It was recently granted Deemed to be University status by the Ministry of HRD, Gol. It has also been in Special Consultative Status with the Economic and Social Council (ECOSOC) of the United Nations since 2015.

Speaking on the occasion, Mr. Patrick van Weerelt, Head, UNSSC Knowledge Centre for Sustainable Development, Bonn, said, "World community has reaffirmed the agenda 2030. Knowledge, empowerment, leadership and communication are the critical elements for SDG".

On September 25, 2015, countries adopted a set of goals to end poverty, protect the planet and ensure prosperity for all as part of a new sustainable development agenda. Each goal has specific targets to be achieved over the next 15 years. For the goals to be reached, everyone needs to do their part: governments, the private sector, civil society and individuals. Programmes and activities of KISS are aligned to Sustainable Development Goals (SDGs) of the UN and it is proactively working to achieve the goals since its inception.

These workshops were the first of their kind in India as this was the first time that UNSSC Bonn conducted SDG training in the country. This was also the first time NITI Aayog partnered with KISS to conduct one of the largest and most comprehensive capacity building exercises and high-profile SDG event in the country.





"The main objective of SDG is a hunger, poverty free, peaceful and prosperous world. KISS is doing this work for last 25 years", elaborated Dr. Achyuta Samanta, Founder, KIIT & KISS, while informing that all the SDG are implemented in KISS.

The first workshop, Capacity Development Workshop on 2030 Agenda for Sustainable Development, organised by UNSSC, UNV and KISS was held from February 15-16 primarily for national and international UN Volunteers in India, with the aim of gaining a perspective on SDG implementation from UN Agencies and NGOs. KISS also organised - National Workshop on Building Capacity for Localizing SDGs – in collaboration with NITI Aayog on February 16 - 17. This workshop involved participation from senior government officials from all states, planners, district level administrators, representatives from training institutions, researchers and international partners engaged with the SDG 2030 Agenda in India, with the aim of understanding capacity building requirements of different states of India.

The workshop involved speeches by prominent persons such as Mr. Rahul Bose, Eminent Bollywood Actor, Social Activist & Rugby Player, Shri B. R. Naidu, Additional Chief Secretary, Higher Education Department, Government of Madhya Pradesh, Mr. Alan Gemmell, Director, British Council in India, Professor Anand Kumar, Retired professor, Jawaharlal Nehru University and Mr. Yuri Afansiev, UN Resident Coordinator, India.



Mr. Patrick van Weerelt, Head, UNSSC Knowledge Centre for Sustainable Development, Bonn speaking on the occasion.



Dr Deepa Prasad, State Coordinator, UNFPA speaking on the occasion.

KISS, with its vision of a world free of hunger, poverty, and illiteracy is a home to over 27,000 underprivileged tribal students. Programmes and activities of KISS are aligned to Sustainable Development Goals (SDGs) of the UN and it is proactively working to achieve the goals since its inception.



Dr. Rajiv Kumar, Hon'ble Vice Chairman, NITI Aayog interacting with KISS students on the sidelines of the Workshops on Sustainable Development on February 17, 2018.



Mr. Subroto Bagchi, Chairman, Odisha Skill Development Authority delivering a talk on "Skilled in Odisha" on February 17, 2018.



Distinguished delegates.



Will Power is the Key to Success: Padma Shri Col. Rajyavardhan Singh Rathore



Padma Shri Col. Rajyavardhan Singh Rathore, AVSM, Hon'ble Minister of State (Ind.) for Youth Affairs & Sports and Minister of State for Information & Broadcasting, Govt. of India interacting with girl students of Kalinga Institute of Social Sciences (KISS) on December 10, 2017.

Padma Shri Col. Rajyavardhan Singh Rathore, AVSM, Hon'ble Minister of State (Ind.) for Youth Affairs & Sports and Minister of State for Information & Broadcasting, Govt. of India was given a rousing welcome by 27,000 students of Kalinga Institute of Social Sciences (KISS) during his visit to the institute on December 10, 2017. The Minister was overwhelmed to witness such admiration, love and affection from the deprived indigenous students of the institute.

Addressing the students and inspiring them to achieve big, Col. Rathore said, "Whatever dreams you have, try to convert those into reality. For this you will have to work hard with strong resolution and determination. I wish all of you to be successful in the years to come". He congratulated and blessed Mamata Dalai, a Class-III student of KISS, who has been selected for the prestigious Indian Council for Child Welfare (ICCW) National Bravery Award 2017. The seven-year old girl

showed exceptional courage and presence of mind to save her cousin from the jaws of a crocodile. She will receive the award from the Hon'ble Prime Minister of India at the Republic Day celebrations.

Col. Rathore, who is an Olympic Silvermedallist in double-trap shooting event, also addressed students, volunteers and members on the occasion of 'Yuva Sambhardhana Utsab' organized by Nehru Yuva Kendra, Odisha Unit at KIIT

a u ditorium.

"There is not shortcut to success. Whether the task is small or big, challenge is always there. Do your best, or don't do it. Never do a n y t h i n g casually", he stated. "If you concentrate on a particular goal,

work diligently with dedication and relinquish all other thoughts from your mind, you will certainly achieve your desired objective", he told the student-volunteers, adding that it is nothing but will power that holds the key to success in our lives. Citing the example of Achyuta Samanta, he said, "Prof. Samanta has reached the pinnacle of success despite coming from obscurity and achieved seemingly impossible goals by virtue of his incredible will power".

Padma Shri Col. Rajyavardhan Singh Rathore congratulated and blessed Mamata Dalai, a Class-III student of KISS, who has been selected for the prestigious Indian Council for Child Welfare (ICCW) National Bravery Award 2017. She will receive the award from the Hon'ble Prime Minister of India at the Republic Day celebrations.



Col. Rajyavardhan Singh Rathore emphasized that the youth power is the real power of a nation and the time has now come for the youth to be united and work for nation building. Youth constitute 60% of the country's population and the strength of youth will drive out country ahead of others, he asserted. The year 2018 will be the year of sports and games, the Minister said.

Col. Rajyavardhan Singh Rathore served as a commissioned officer in The Grenadiers Regiment of the Indian Army before retiring in 2013 as a colonel. He received Ati Vishisht Seva Medal (AVSM) for his distinguished service of an exceptional order in the armed forced. A former international shooter, he has won multiple medals at the Commonwealth and Asian Games, besides Olympic Silver Medal in 2004. The Founder of KIIT & KISS Prof. Achyuta Samanta



Padma Shri Col. Rajyavardhan Singh Rathore, AVSM, Hon'ble Minister of State (Ind.) for Youth Affairs & Sports and Minister of State for Information & Broadcasting, Govt. of India talking to Mamata Dalai, a Class-III student of KISS, who has been selected for the prestigious Indian Council for Child Welfare (ICCW) National Bravery Award 2017.

presented the welcome address and introduced the Guest to the audience. Mrs. Rita Bhagat, State Director, Nehru Yuva Kendra, Odisha presided over the meeting and narrated the essence and objectives of the 'Yuva Sambhardhana Utsab'. At the end, the Chief Coordinator of NYKS, Khurda District, Mr. Prabeer Kumar Pradhan proposed Vote of Thanks.

H. M. Seervai Memorial Lecture PIL is the Voice of the Voiceless: Hon'ble Mr. Justice Amitava Roy



Prof. N. K. Chakrabarti, Director, KIIT School of Law presenting a memento to Hon'ble Mr. Justice Amitava Roy, Judge, Supreme Court of India.

Hon'ble Mr. Justice Amitava Roy, Judge, Supreme Court of India delivered H. M. Seervai Memorial Lecture on 'Public Interest Litigation (PIL) - A Boost for Judicial Activity in India' at KIIT School of Law on January 13, 2018. Addressing the students and faculty members of KIIT School of Law assembled on the occasion, Justice Roy said, "PIL is the socially organized action and the voice of the voiceless. It is the strategic arm of the legal movement. PIL does what the administration should do". Poverty, illiteracy and ignorance cannot prevent a common man from seeking justice through PIL, he said. "As you are active social thinkers and reformers, never ever be swayed by negative thoughts. You are the flag bearers of the constitution and emissaries of justice", he told the students of KIIT School of Law, who are set to become future lawyers.

H. M. Seervai Memorial Lecture is organised by KIIT School of Law every year in remembrance of Hormasji Maneckji Seervai, an eminent jurist, lawyer and author. He is regarded as one of the greatest legal minds of modern India. He is respected as a renowned constitutional expert and his works are regularly cited in various Indian cases as well as journals. Remembering Late Seervai, Justice

Roy said, his arguments were rewarded with spectacular success. H. M. Seervai was a man above all, dedicated to truth and justice, he said, adding that this is precisely why he earned respect of his colleagues, clients and readers alike. Earlier, Prof. N. K. Chakrabarti, Director, KIIT School of Law introduced Justice Amitava Roy to the audience and welcomed him to the campus.



8th National Finance Conclave



(From L) Mr. Vikas Sarda, CFO, Unitus Capital & Unitus Seed Fund; Mr. Sanjeev Goswami, Founder Director, Fractal Capital; Mr. Srinivas Baratam, MD, Kriscore Financial Advisors; Mr. Aakarshan Mookim, Head-Business Finance (FP&A / Commercial Finance), Macmillan Education; Mr. Jitendra Panda, MD & CEO, Peerless Securities Limited; and Achyuta Samanta at the inaugural function of 8th National Finance Conclave on December 9, 2017.

KIIT School of Management (KSOM) organised its 8th National Finance Conclave, with the theme 'Policy Interventions: Challenges & Prospects of Indian Business & Finance', on December 9, 2017. Mr. Jitendra Panda, MD & CEO, Peerless Securities Limited inaugurated the conclave in the presence of Achyuta Samanta, Prof. Hrushikesha Mohanty, Vice Chancellor, KIIT, Prof. Debasish Das, Director, KSOM and Prof. S. N. Mishra, Dean.

Mr. Jitendra Panda, in his inaugural address, elaborated on the philosophy behind the formulation and implementation of financial policies across various markets. He explained working of major policy initiatives such as Demonetization, GST, Make in India, Digital India and Ease of Doing Business, etc. Welcoming the delegates, Achyuta Samanta highlighted the relevance of the theme in the wake of Demonetization, GST and the impact of policy changes on business prospects. He underscored the incredible financial model of KIIT & KISS, where the world's largest free residential tribal institution runs from the funds contributed by stakeholders of KIIT, which has been highly appreciated by policy makers of the country.

Prof. Hrushikesha Mohanty talked about the different challenges faced by the players in the financial markets in the backdrop of recent policy changes and emphasized on the urgent need of up-gradation of the skill sets of the millennial to meet these challenges. He expressed confidence in the growing

industry - academia collaborative arrangements.

The day-long conclave featured two panel discussions and six workshops for the students. The first panel discussion on the theme 'Policy Interventions: Impact on Stakeholders' Business Performances' was moderated by Ms. Lakshmi V. Iyer, CIO – Fixed Income & Head – Products, Kotak Mahindra Asset Management Co. The other panellists were Mr. Subrat Das, CFO, SembCorp Green Infra Ltd.; Mr. Srinivas Baratam, MD, Kriscore Financial Advisors; Mr. Mahesh Gupta, Director – Finance, Appster; and Mr. Sanjeev Goswami, Founder Director, Fractal Capital.

The National Finance Conclave is one of the three National Level Conclaves in the areas of HR, Marketing and Finance conducted by KIIT School of Management every year to create a forum for exchange of ideas and thoughts on pertinent themes of the current era. This year's conclave witnessed huge participation from management students, academia and industry practitioners.





The second panel discussion on the topic 'Policy Interventions: Business Challenges and Innovations' was moderated by Dr. Rajeev Uberoi, General Counsel and Group Head Legal & Compliance, IDFC. The other panellists were Ms. Renu Rajani, VP - Financial Services, ADM Service Line, Infosys; Ms. Sangeeta Sumesh, ED & CFO, Dun & Bradstreet Technologies and Data Services Pvt. Ltd.; Mr. Vikas Sarda, CFO, Unitus Capital and Unitus Seed Fund; and Mr. Aakarshan Mookim, Head-Business Finance (FP&A/Commercial Finance), Macmillan Education.

The conclave also had six workshops for the students with topics relating to contemporary banking, mutual fund, microinsurance, corporate governance practices and digital innovations. The National Finance Conclave is one of the three National Level Conclaves in the areas of HR, Marketing and Finance conducted by KIIT School of Management every year to create a forum for exchange of ideas and thoughts on pertinent themes of the current era. This year's conclave witnessed huge participation from management students, academia and industry practitioners.

Distinguished Delegates



Mr. Jitendra Panda, MD & CEO, Peerless Securities Limited



Ms. Lakshmi V. Iyer, CIO – Fixed Income & Head – Products, Kotak Mahindra Asset Management Co.



Mr. Subrat Das, CFO, SembCorp Green Infra Ltd.



Mr. Srinivas Baratam, MD, Kriscore Financial Advisors



Mr. Mahesh Gupta, Director-Finance, Appster



Mr. Sanjeev Goswami, Founder Director, Fractal Capital



Dr. Rajeev Uberoi,General Counsel and
Group Head Legal &
Compliance, IDFC



Ms. Renu Rajani, VP - Financial Services, ADM Service Line, Infosys



Mr. Vikas Sarda, CFO, Unitus Capital and Unitus Seed Fund



Mr. Aakarshan Mookim, Head-Business Finance (FP&A/Commercial Finance), Macmillan Education.



Mr. Puneet Saxena Market Head, South Asia (Equity), Bloomberg LP



Ms. Sangeeta Sumesh ED & CFO, Dun & Bradstreet Technologies & Data Services Pvt. Ltd.



Mr. Mayank Mittal Vice President, KfW IPEX-Bank



Mr. Manoj Satapathy GM, IFFCO TOKIO GIC Ltd



Mr. Manish Agarwal
CFO.
TKM Global Logistics Ltd.



International Conference on Computing, Analytics and Networking



Dignitaries releasing the conference proceedings at the inaugural ceremony of the International Conference on Computing, Analytics and Networking (ICCAN-2017) on December 15, 2017.

Scientists, researchers, technocrats and academicians from different parts of the world brainstormed on diverse fields relating to computing, analytics and networking at the International Conference on Computing, Analytics and Networking (ICCAN-2017) organised by Kalinga Institute of Industrial Technology (KIIT), Deemed to be University on December 15 - 16, 2017. conference included invited keynote talks and oral paper presentations from both academia and industry to initiate and ignite young minds in cutting-edge research and enrich their existing knowledge.

Dr. Rajkumar Buyya, a Redmond Barry Distinguished Professor and Director of the Cloud Computing and Distributed Systems (CLOUDS) Laboratory at the University of Melbourne, Australia, in his keynote talk on 'New Frontiers in Cloud Computing for Big Data and Internet-of-Things (IoT) Applications' said, "Computing is being transformed to a model consisting of services that are commoditised and delivered in a manner similar to utilities such as Water, Electricity, Gas and Telephony. Several

computing paradigms have promised to deliver this utility computing vision. Cloud computing has emerged as one of the buzzwords in the IT industry and turned the vision of 'computing utilities' into a reality. The Internet of Things (IoT) paradigm enables seamless integration of cyber-and-physical worlds and opening up opportunities for creating new class of applications for domains such as smart cities".

Professor Prasant Mohapatra, Department of Computer Science, University of California, USA delivered keynote talk on 'Smart-Sensing in Mobile Devices'. "With the expansive usage of mobile devices and potential growth in the deployment of Internet of Things, we will have proliferation of smart sensors in our handheld devices, wearable and in our surroundings.

Making sense out of the web of sensors is what we term as Smart-Sensing. Smart-Sensing would involve accurate and innovative sensing approaches while using minimal resources", he said.

Deliberating on the topic 'Evolving

Granular Neural Networks with Applications', Dr. Saroj Kumar Meher, Systems Science and Informatics Unit, Indian Statistical Institute said, "Information granulation opens ample scope to design likely transparent neural networks called granular neural networks (GNNs). Reforming the architecture of a GNN with varying input information further improves its operational transparency in the classification of land use of remote sensing data.

Recently, evolving GNN (e-GNN) has been originated as an advancement to GNN that has the ability to explore and accommodate input information more effectively and results in the performance improvement of classification systems".

The conference received more than 330 papers from authors in several countries like USA, Australia, Russia, Nepal, besides India.





Elaborating on the theme 'Publishing Ethics and Author Services', Mr. Aninda Bose, Senior Editor Hard Sciences, Springer (India) said, "The importance of research publishing can be defined by a simple quote of Gerard Piel - Without publications, science is dead". It is very important for scientists and students of the sciences in all disciplines to understand the complete process of writing and publishing of scientific paper in good journals, he stressed.

Dr. Pradip K. Das, Department of Computer Science & Engineering, IIT Guwahati, in his keynote talk on 'Research Trends in Computer Vision', described the problems and challenges in computer vision and types of research trends in solving such problems using modern algorithms and technology.

Dr. Sudip Misra, Associate Professor, Department of Computer Science and Engineering, IIT Kharagpur elucidated on the topic 'Internet of Things: Opportunities and Challenges'. The term Internet of Things (IoT) is used to describe embedded devices (things) with Internet connectivity, allowing them to interact with each other, services and people on a global scale, he explained.

ICCAN 2017 is a premier international open forum for scientists, researchers and technocrats in academia as well as in industries from different parts of the world to present, interact, and exchange the state of art of concepts, prototypes, innovative research ideas in several diversified fields. The conference received more than 330 papers from authors in several countries like USA, Australia, Russia, Nepal, besides India.

Eventually, 78 papers were accepted for presentation and publication based on relevance to the conference theme and quality of technical contents. Among others, Prof. Hrushikesha Mohanty, Vice Chancellor, KIIT and Dr. Samaresh Mishra, Dean, KIIT School of Computer Science & Engineering also spoke on the occasion.



Keynote Speakers



Dr. Rajkumar Buyya Professor and Director of the Cloud Computing and Distributed Systems (CLOUDS) Laboratory University of Melbourne, Australia,



Professor Prasant Mohapatra Department of Computer Science, University of California, USA



Dr. Saroj Kumar Meher Systems Science and Informatics Unit, Indian Statistical Institute



Mr. Aninda Bose Senior Editor Hard Sciences, Springer (India)



Dr. Pradip K. Das Department of Computer Science & Engineering, IIT Guwahati,



Dr. Sudip Misra Associate Professor, Department of Computer Science and Engineering, IIT Kharagpur



National Seminar on 'Reaching the Unreached through Science and Technology'



(From L) Prof. Sasmita Samanta, Registrar, KIIT; Prof. V. L. Saxena, Former General Secretary, Scientific Activities, ISCA; Prof. P. P. Mathur, General Secretary, Scientific Activities, ISCA; Achyuta Samanta; Dr. A. K. Saxena, Former General President, ISCA; Prof. Hrushikesha Mohanty, Vice Chancellor, KIIT; Dr. Kajal Parashar, Convener ISCA, Bhubaneswar Chapter; and Dr. Prasanta Rath, Treasurer at the inaugural ceremony of the seminar on December 17, 2017.

A National Seminar on 'Reaching the Unreached through Science and Technology' was jointly organized by Indian Science Congress Association (ISCA), Bhubaneswar Chapter and Kalinga Institute of Industrial Technology (KIIT), Deemed to be University on December 17 – 18, 2017. The seminar was inaugurated by Dr. A. K. Saxena, former General President, ISCA and presided over by Founder of KIIT & KISS, Prof. Achyuta Samanta, who is also the incumbent General President of ISCA. Welcoming a galaxy of academicians and scientists from all parts of the country attending the meet, Prof. Samanta said, "Though I am not a scientist, I work as a catalyst to promote scientific activities and



Achyuta Samanta felicitated distinguished scientists and academicians of Odisha for their commendable contributions to science and science education.

propagate scientific knowledge across the country and globe". He felicitated many distinguished scientists and academicians of Odisha for their commendable contributions to science and science education, on the occasion.

Dr. A. K. Saxena urged the youth to serve as catalyst to take the benefits of scientific advancements to the unreached. "Be innovative and creative in your own way. Moreover, be entrepreneurs, rather than employee for being catalyst of change in the society", he advised. He emphasized on collective and collaborative research to address the problems of the underprivileged. "An extraordinary person like Dr. Achyuta Samanta has taken ISCA to new height and placed it in the driver's seat by virtue of his vision and dedication to the cause", Dr. Saxena stated. The country has reasons to cheer as around 70% of Indians are less than 35 years of age, he said, adding, "We have with us a young India with a very clear vision".





Elaborating on the theme, Prof. Vijay Laxmi Saxena, former General Secretary, Scientific Activities, ISCA said, "Science and technology have made this country proud in all dimensions. However, the picture is not very positive in all respects. A lot have to be contributed in this field".

Progress of research and development in science and technology in the country is superior in India compared to many other countries, she stated, informing that India is among the top six nations of the globe in respect of developments made in space technology. Only performance is the way to make India a powerful nation, Prof. Saxena added.



Earlier, welcoming the guests, Prof. Sasmita Samanta, Registrar, KIIT said, "India is one of the largest human resource centres of the globe right now. However, the focus should be laid on how these human resources can be converted into knowledge. Scientists and technocrats have been working round the clock to make world a better place to live in. The poor and underprivileged of the country can be groomed by means of science and technology, so that they can contribute for the greater benefits of the country".

Among others, Prof. P. P. Mathur, General Secretary, Scientific Activities, ISCA and Prof. Hrushikesha Mohanty, Vice Chancellor, KIIT spoke on the occasion. While Dr. Kajal Parashar, Convener ISCA, Bhubaneswar Chapter placed a brief overview of the two-day seminar, Dr. Prasanta Rath, Treasurer proposed vote of thanks.

12 KIIT Law Students Clear OJS Exam

As many as 12 students of KIIT School of Law have cleared Odisha Judicial Services (OJS) Examination 2017 conducted by the Odisha Public Service Commission (OPSC). Two among them, Sabyasachi Panda and Paras Padhi, have secured the 5th and 8th rank respectively.

Other successful students are Soumya Sonalika, Ankita Guru, Mohammed Saha Faisal, Rajashree Aryabala Tripathy, Siddhant Mishra, Suhani Patnaik, Jyotirmayee Sarangi, Samikshya Mohanty, Zarine Khan and Priyadarshini Kumbhar.

KIIT School of Law, though a very young institution, has achieved excellence within a decade of its inception, becoming a leading Law School in India having specialized honours courses in Buisness Law, Constitutional Law, Crime and Criminology, International Law, Intellectual Property Law and Taxation Law.

It has been admitted as member of the International Association of Law Schools, Washington, U.S.A. and Asia -Pacific Association of Law Schools, Australia. It is also the first law school of the country to implement the curricula recommended by the Bar Council of India.

Students of KIIT School of Law have fared well in higher education abroad, won National-level Moot Competition and have been instrumental in influencing a policy formulation for transgenders. Congratulating the students over the success, Dr. Achyuta Samanta, Founder, KIIT & KISS said, the School has a conducive atmosphere for educational excellence, huge library and quality teaching system, which help students achieve success in their chosen career avenues.



Workshop on 'Mystery of Science' at KIIT



Kalinga Institute of Industrial Technology (KIIT), Deemed to be University organized a Workshop on 'Mystery of Science' in collaboration with Indian Association of Nuclear Chemists & Allied Scientists - Eastern Region Chapter (IANCAS-ERC), Institute of Physics (IOP), Bhubaneswar on January 3, 2018. The principal aim of the workshop was to popularize the beneficial aspects of nuclear energy and applications of radioisotopes in science, technology, agriculture and health care among the academic community.

The workshop provided a forum for students to interact with the academicians and scientists from Department of Atomic Energy (DAE) and its units, various educational institutions and research organizations in various fields of science, including nuclear sciences.

Inaugurating the workshop, Prof. Ashutosh Dash, Head, Radio Pharmaceuticals Division, BARC, Mumbai said that application of Radio Isotopes in health can help us diagnose cancer correctly. Moreover, Radio Isotopes can be harnessed in diverse ways like agriculture and industry, etc., which in turn can be utilized for the benefit of the mankind.

Prof. Sudhakar Panda, Director, IOP and President, IANCAS-ERC said, there is no mystery with science as it is being used in

unfolding the mystery of nature. On the other hand, Dr. Subrat Dutta, Program Officer, BRNS, BARC, Mumbai remarked, "There is something mysterious about science as the nature is also mysterious". He emphasized that nothing but passion and commitment will fetch success.

"World Health Organization (WHO) gave the slogan of 'Health for All' 20 years ago and, through this motto, it implied development of regional science and our traditional system of medicine", said Prof. D. P. Das, Head, Govt. Ayurvedic College, Puri.

Earlier, Prof. Hrushikesha Mohanty, Vice Chancellor, KIIT said that the workshop is meant for exploring the mystery of science. It is expected that the scientists present would be able to unravel the mystery related to science to some extent, he added. While Dr. Prasant Rath, Associate Professor welcomed the guests, Dr. Rojalin Sahu, Associate Professor and Convener, IANCAS-ERC threw lights on the agenda and explained the objectives of the workshop before the audience.

Among others, Prof. Ramababu Kodali, Pro-Vice Chancellor, KIIT and Dr. B. Mallick, Secretary, IANCAS-ERC, IOP were also present and placed their views on the theme. Shri R. K. Rath, Registrar, Institute of Physics, Bhubaneswar proposed the vote of thanks.





KiiT International School Celebrates 11th Annual Day



(From L) Dr. Sanjay Suar, Principal, KiiT International School (KiiT-IS), Achyuta Samanta, Prof. Chintamani Mahapatra, Rector, JNU, Dr. Mona Lisa Bal, Chairperson, KiiT-IS and Ms. Nandita Mishra, IBDP Coordinator releasing the School magazine.

KiiT International School (KiiT-IS) celebrated the 11th Annual Day on December 23, 2017. The scale, the finesse and the grandeur was unparalleled as hundreds of students showcased their brilliance to foot tapping numbers. The music, the instrumental extravagance and the dances were simply delectable. The tiny tots regaled with their supple ease and the sharp, energetic moves of the older kids simply left the audience - parents and family of the children - in delight.

Addressing the students, Prof. Chintamani Mahapatra, Rector, JNU said, "Put utmost emphasis on time, your duties and updated technology. As time is simply priceless, every moment should



be utilized properly. No one can tame time, but only consume it. In the present scenario, instead of doing hard work, do it properly and timely".

"We are now living in the era of natural wisdom. So no one should confine oneself with the age-old customs and knowledge, rather should get accustomed to the ultramodern technology", he added. Mr. Ritesh Mishra, IRS, Additional Commissioner, Income Tax also addressed the students.

Speaking on the occasion, Achyuta Samanta said, the School has always stood for quality and excellence and advocates student and teaching friendly models. Earlier, Dr. Mona Lisa Bal, Chairperson, KiiT-IS welcomed the guests, and Dr. Sanjay Suar, Principal presented the annual report of the School. Prizes were given to the extraordinary achievers of the School. Smt. Saswati Bal, President, KIIT & KISS also graced the occasion.

In the cultural segment, 170 students trained by instructors from the Shiamak Davar Dance School of Mumbai for over a month swayed, tapped and somersaulted to foot tapping enthralling



International Conference on Distributed Computing and Internet Technology (ICDCIT - 2018)



(From L) Dr. Samaresh Mishra, KIIT; Prof. Raja Natrajan, TIFR Mumbai; Prof. R. K. Shyamsunder, IIT Bombay; Prof. H. K. Mohanty, Vice Chancellor, KIIT; Prof. Raj K. Bhatnagar, Professor, University of Cincinnati, USA; Prof. Atul Negi, Professor, University of Hyderabadand Dr. C. R. Pradhan, Organising Chair releasing the proceedings of ICDCIT.

Kalinga Institute of Industrial Technology (KIIT), Deemed to be University organized the 14th International Conference on Distributed Computing and Internet Technology (ICDCIT-2018) from January 11 - 13, 2018. Eminent academicians like Prof. R. K. Shyamsunder, Senior Professor, IIT Bombay; Prof. Raj Bhatnagar, University of Cincinnati, USA; Prof. N. Raja, Professor, TIFR Mumbai and Prof. Atul Negi, University of Hyderabad graced the inaugural session on January 11 and talked about the future prospects of distributed computing and internet technology.

The meet hosted delegates from different parts of the globe, including France, USA, Austria, etc., who deliberated on and discussed various research scenarios among themselves as well as with the students. The ICDCIT conference series has become a platform for computer science researchers and academicians from India and all over the world to exchange research results and ideas on the foundations and applications of distributed computing and internet

technologies since its establishment by KIIT in 2004. Three satellite events were held on the sidelines of the meet: Industry Symposium, Project Innovation Contest and Student Research Symposium. Held on the theme, 'eGovernance - The Alternative Form of Governance', the Industry Symposium effectively linked practitioners, technology developers as well as researchers. Project Innovation Contest provided a platform to the students of B.E., B.Tech, MCA, BCA, BSc (CS&IT) and MSc (CS&IT) to showcase their technical skills and innovations in solving real life problems with the help of applications of computer science and information technology.

The third cooccurring event,
S t u d e n t
R e s e a r c h
Symposium,
provided an
opportunity for
students to
discuss and
explore their
r e s e a r c h

interests and career objectives with their peers and with a panel of established researchers in distributed computing area. Proceedings of all the events were published by Springer.

Earlier, introducing the theme, Prof. Hrushikesha Mohanty, Vice Chancellor, KIIT & Member, Advisory Committee, ICDCIT outlined challenges in the field of distributed computing and internet technology. Prof. Samaresh Mishra, Dean, KIIT School of Computer Engineering placed an overview of the School, while Dr. Chittaranjan Pradhan, Organizing Chair proposed vote of thanks.

The ICDCIT conference series has become a platform for computer science researchers and academicians from India and all over the world to exchange research results and ideas on the foundations and applications of distributed computing and internet technologies since its establishment by KIIT in 2004.





International Conference on Incorporating Folklore Studies in Management Practices



(From L) Dr. Deepanjali Mishra, Conference Director, Dr. Sucheta Priyabadini, Director, Student Services, Ven. Shim Shan, Head Monk, Heonbobsa Temple, Busan, South Korea, Prof. A. K. Sen, Dean-in-Charge, KIIT School of Humanities (SOH), Dr. Banibrata Mohanta, Associate Professor, BHU and Dr. Sukanta Ch. Swain, Associate Dean, SOH at the inaugural ceremony of the conference.

KIIT School of Humanities organized an International Conference on 'Incorporating Folklore Studies in Management Practices' from December 26 - 27, 2017. The conference hosted participants from all over the country and abroad. About 110 delegates presented their papers in the conference who came from JNU, IISM Dhanbad, IIT Kharagpur, AMU, etc. Venerable Shim San, Head Monk, Hong Beop Sa Temple, South Korea talked of the difference in culture between the two countries.

The keynote speakers of the conference were Prof. Priyadarshi Patnaik, Head, School of Humanities and Social Sciences IIT Kharagpur and the invited speakers were Prof. Himanshu S. Mohapatra, Department of English, Utkal University, Bhubaneswar, Prof Banibrata Mahanta, IIT BHU, Prof Asim Ranjan Parhi, Head, Department of English, Utkal University, Bhubaneswar.

Speaking on the occasion, the Conference Director, Dr. Deepanjali

Mishra, SOH welcomed the guests and emphasised on the importance of conducting an International Conference on Folklore in Kalinga Institute of Industrial Technology (KIIT), Deemed to be University. She also gave an elaborated description about the concept of Folklore and how it can be incorporated in Management Practices.

Dr. Sucheta Priyabadini, Director Student Services, KIIT talked about the various forms of Folklore as narratives passed on from generation and also as the visual representation of those narratives. "We have a great relationship with Korea way back when Princess Suro of South Korea married to a Princesses of Ayodhya, India", she said, while emphasizing the need to strengthen the cultural relation between India and South Korea.

Venerable Shim San, Head Monk Heonbobsa temple, Busan South Korea spoke about the management done in the world renowned temple and also about the existing warm relation that

India has with South Korea. He praised the great work done by Achyuta Samanta.

The Keynote Speaker Prof. Priyadarshi Patnaik spoke on the Folk and oral traditions of story-telling in relevance and interdisciplinary exploration for **Technology and Management Contexts** citing the example of management work done with the river Ganga. Dr. Banibrata Mohanta talked of Indigenous Cultural Resources and Practices and their Management with reference to Verrier Elwin. Prof. Himanshu S. Mohapatra spoke about the importance of STEM education and how it enriches our culture.

Prof. Asim Ranjan Parhi, in his valedictory address, spoke on the native rhetorical practices in management and corporate curriculum. The conference ended with a vote of thanks by Dr. Deepanjali Mishra with a hope that more such conference would be conducted every year.



I have never seen such a sight in my life: Sir Mark Tully

Sir William Mark Tully, KBE, former Bureau Chief of the BBC, New Delhi; Shri Bittu Sahgal, environmental activist, writer and member of the National Board for Wildlife of the Ministry of Environment, Govt. of India; Shri Bikram Grewal, ornithologist, author, birdwatcher and conservationist from Delhi and Mrs. Gillian Alice Wright, New Delhi based translator and writer visited Kalinga Institute of Social Sciences (KISS) on January 10, 2018.

Addressing students of the institute, Sir Mark Tully said, "I have never seen such a sight in my life, what I am observing today. I am observing all the beautiful children sitting with discipline. I congratulate you children, for demonstrating discipline and dedication



to your cause and I also wish all of you a very prosperous and promising future". In his speech, Shri Shagal stated - 'Kudrat ki Rakshya, Hamari Surakshya' (Protect nature to save mankind). He recited and also asked the children to recite the slogan in Hindi language – 'Apana Fraz Nibhaenge, Kudarat ko Bachaenge' (We will do our duty, we will save nature). Shri Bikram Grewal remarked, "I know that KIIT and KISS have been doing a beautiful thing. Children, your future lies in a very capable hand, courtesy KISS". Mrs. Gillian Wright advised students to be happy, confident and successful. Earlier, introducing the guests, Dr. P. K. Routary, CEO, KISS said, "Out of the total 27,000 students here at KISS, around 60% are girls. Shri R. N. Dash, Secretary, KIIT & KISS proposed vote of thanks.

FDP on Entrepreneurship

School of Mechanical Engineering, Kalinga Institute of Industrial Technology (KIIT), Deemed to be University in association with KIIT-TBI organized a two-week Faculty Development Programme (FDP) on entrepreneurship, supported by National Science & Technology Entrepreneurship Development Board (NSTEDB), and Department of Science & Technology National Implementing and Monitoring Agency for Training (DST-NIMAT), Govt. of India recently. The programme was monitored by Entrepreneurship Development Institute of India (EDII).

Dr. A. K. Sahoo, Dean-SME and Mr. C. R. Pattnayak, Regional Coordinator, EDI, Odisha State Centre, introduced the theme, 'How to teach students to become entrepreneurs' in the presence of Prof. Hrushikesh Mohanty, Vice Chancellor, KIIT. Dr. A. K. Rout, Chief Coordinator, FDP proposed the vote of thanks.

During the programme, different topics like business opportunity, market survey tools and techniques, product promotions, sales and advertisement, various taxes applicable for MSME, financial management and project appraisal for entrepreneurs, role of DIC and IPR, role of NSIC in promoting entrepreneurship, ISO 9000 & 14000, agri-business through entrepreneurship, DPR, BEP analysis were discussed by different resource persons.

KIIT Faculty Nominated as CSI Regional Coordinator



Dr. Chittaranjan Pradhan, Asst. Professor, School of Computer Engineering, Kalinga Institute of Industrial Technology (KIIT), Deemed to be University has been nominated by the Computer Society of India (CSI) as the Regional Student Coordinator for Region-IV for the current year.

In this capacity, he will provide guidance and support for the management of student branches and promote new student branches. Dr. Pradhan will also promote inter-institutional collaboration and serve the student community in terms of knowledge-sharing and mentoring, among other responsibilities.





KISS Implements Smart Classrooms

Kalinga Institute of Social Sciences (KISS) has implemented Smart Classrooms in its campus with the support of ORACLE, a multinational computer technology corporation. Under the project, 100 Smart Classrooms have been set up to foster Science, Technology, Engineering, Art & Maths (STEAM) competencies among tribal students of the institute.

These classrooms are technology enabled with specialised audio response software, assistive learning devices, networking, and audio-visual tools catering to students from standard one to ten. ORACLE, under its CSR activity, is supporting more than 99 organisations in different capacities across the country. KISS was chosen for the grant after a number of compliances were met with Charities Aid Foundation which is a partner with Oracle.

World-class amenities including interactive projector is the highlight of this project. These Smart Classes use all interactive modules like videos and presentations and these visually attractive methods of teaching become appealing to students who are already struggling with the traditional method of teaching in a classroom. This in turn is helping KISS to achieve its objectives of developing interest of the children towards education and future goals and to enhance learning methodology.





KIIT Students Win Mr. & Ms. KIFF Titles



Saswat Sahoo and Shreya Das Mahapatra receiving the award from Prof. H. Khatua, CEO, KIIT School of Film & Media Sciences / Fashion Technology in the presence of Dr. Sucheta Priyabadini, Director, Student Services and Mr. Satya Rout, Theatre Personality & Professor.

Saswat Sahoo and Shreya Das Mahapatra, students of KIIT Deemed to be University, have won Mr. KIFF and Ms. KIFF titles respectively at the 3rd Kalinga International Film Festival recently. They received the trophies and certificates from Prof. H. Khatua, CEO, KIIT School of Film & Media Sciences / Fashion Technology in the presence of Dr. Sucheta Priyabadini, Director, Student Services and Mr. Satya Rout, Theatre Personality & Professor.

While Saswat is a 1st year student of Bachelor of Film & Television Production (BFTP) course, Shreya is pursuing 1st year B.Tech (Electrical) programme.

69 th REPUBLIC DAY

Celebrated at KIIT & KISS

The 69th Republic Day was celebrated with pomp and splendor at KIIT Group of Institutions. The President of KIIT and KISS, Smt. Saswati Bal unfurled the National Flag on the occasion. The unfurling ceremony was followed by the march-past by the students of different Schools of KIIT Group of Institutions. Addressing the august gathering, Achyuta Samanta said, "Unless we ensure zero hunger, zero poverty and zero illiteracy and give life with dignity to the deprived people, we cannot achieve comprehensive development".

In his address to the students and staff, the new Chancellor of KIIT Deemed to be University, Prof. Ved Prakash said, "We can become great, only when we will eradicate poverty, illiteracy and inequality in our society. Therefore, I request you to contribute towards eradicating illiteracy, inequality and poverty from our society through education, as education happens to be the greatest equalizer". On this occasion, the students of different constituent schools of KIIT, KIMS and

KISS diaplayed scintillating performances carrying various relevant messages of social, political and patriotic significance to the spectators' delight.

Later on, awards were conferred to different teaching and non-teaching staff of KIIT Group of Institutions. The judges of the Parade Sequence were also felicitated. Besides, the winners in various competitions got awarded. At the end, the Students Achiever Award and the same in Sports Category were presented by the Guests and Dignitaries. Among the Dignitaries, Chief Guest Prof. Kim Seung Jae of Hanseo University; Prof. Subart Acharya, Pro-Chancellor of KIIT Deemed University; Sri R. N. Dash, Secretary, KIIT and KISS; Prof. Hrushikesha Mohanty, VC, KIIT Deemed University; Prof. Harekrishna Satapathy, VC KISS Deemed University and Prof. Sasmita Samanta, Registrar KIIT Deemed University along with a host of senior functionaries of KIIT Group Institutions were present on this colourful event.

69th Republic Day Celebration
KIIT Group of Institutions & KISS









Prof. Ved Prakash, Chancellor, KIIT Deemed to be University inspecting the parade.



March past by NCC cadets of KIIT.





Students of different wings of KIIT and KISS presented colourful cultural programme.



A representative from Ericsson India Global Services receiving the 'Best Industry Partner Award of the Year 2017' on behalf of the company from KIIT.



A representative from Simplex Infrastructures Ltd. receiving the 'Best Industry Partner Award of the Year 2017' on behalf of the company from KIIT.

69 TEPUBLIC DAY at KIIT & KISS

Best Teaching Staff AWARD-2017



Prof.(Dr.) Akshaya Kumar Parida HoD, Anesthesiology, KIMS



Dr. Banu Gopal Mohapatra Dean, School of Civil Engineering



Dr. Biswajit Sahoo Director, Students Affairs



Dr. B. Chandra Mohan Patnaik Associate Professor (II), KIIT School of Management



Mr. Subrat Behera Assistant Professor (II) & Associate Dean (T&P), School of Electrical Engineering



Dr. Arindam Deb Assistant Professor(II), School of Electronics Engineering



Dr. Manoj Kumar Behera Assistant Professor (I), School of Humanities, KISS



Mr. Deepak Kumar Patra Assistant Professor, Metallurgy (KIIT-Polytechnic)



Mr. Anil Nanda, Ph.D, TGT-MA(Oriya) House Coordinator KIIT International School



Dr. Sujay Kumar Singh Parashar Associate Professor (II), School of Applied Sciences (Physics)



Dr. Rojalin Sahu Associate Professor (I), School of Applied Sciences(Chemistry)



Ms. Mahi Tudu Assistant Teacher, Primary School-KISS



69 th REPUBLIC DAY at KIIT & KISS

Best Non-Teaching Staff AWARD-2017



Mr. Pradeep Sreedhar Dy. Director Corporate Relations



Dr. Tushar Dash Administrative Officer, Admission Department



Mr. Shirsa Shovan Jena Executive Asst., **Publication Cell**



Mr. Ambika Charan Pattnaik Jr. Engineer-Electrical Maintenance Department



Mr. Dharmapada Mohapatra Manager Production, Chemicals, KISS



Md. Anamul Haque Chief Coach Tennis, Sports Department



Ms. Madhusmita Rout Staff Nurse, KIMS



Ms. Geetarani Dash Attendant (Girls' Hostel)

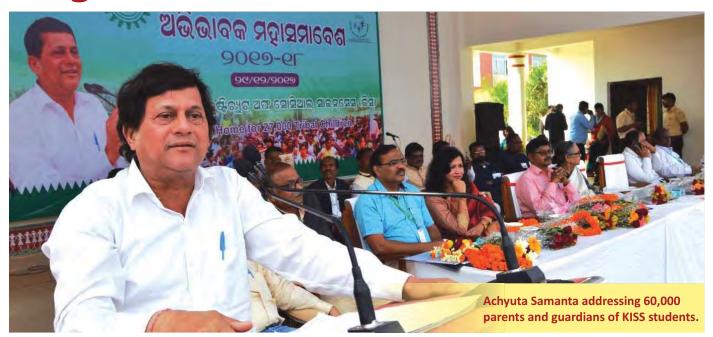


Mr. Niranjan Pradhan Sr. Driver





Mega Guardians' Meet held at KISS



Kalinga Institute of Social Sciences (KISS) organized its annual Mega Guardians' Meet on December 29, 2017. More than one lakh tribal people including 60,000 parents and guardians of students of the KISS, 27,000 students and 10,000 alumni attended the meet. Assembly of such a large number of tribals representing 62 tribes and 13 primitive tribal communities from all corners of Odisha and some other states like Jharkhand, Chhattisgarh, West Bengal and Assam, is one of its kind.

Like every year, KISS authorities made elaborate arrangements, including food, lodging and transport to host the parents in this mega assembly. They expressed their profound gratitude to Achyuta Samanta, Founder, KIIT & KISS for securing the future of their children through KISS, which provides education from KG to PG, vocational training, food, accommodation and all other basic necessities of life absolutely free of cost to 27,000 tribal children. Guardians were satisfied to see that their children are getting education and care at par with any good public school in a beautiful environment. Earlier in the morning, the alumni meet was held where more than 10 000 alumni got a chance for get together.

Speaking on the occasion, Samanta advised the parents and guardians that only education can ensure a dignified life to them, as the traditional way of living is gradually becoming impossible due to denudation of natural resources with the passage of time. The 37,000 students, including 10000 alumni of KISS, have now become the change makers of their community, he added. Among others, Smt. Saswati Bal, President, KIIT & KISS; Shri R. N. Dash, Secretary; Dr. P. K.

Routaray, CEO, KISS; Prof. H. K. Satapathy, Vice Chancellor; Shri Julius Lakra, Registrar; Dr. Sasmita Samanta, Registrar, KIIT; Dr. P. K. Das, Livelihood Director, KISS and Shri Niranjan Bisi, Secretary General, Western Odisha Adivasi Mahasabha cum guardians' representative also spoke on the occasion.



Achyuta Samanta felicitating a student achiever, Sumitra Nayak's mother.



Tribal leaders from all parts of the state attended the meet.







Mother of a student expressing her gratitude to Achyuta Samanta.



Achyuta Samanta with Dana Majhi of Odisha's Kalahandi district, who was in news last year for carrying his wife's body on his shoulders for 10 km after ambulance allegedly refused help. His three daughters are now studying in KISS.



Representatives of the guardians and parents felicitating Achyuta Samanta.



Achyuta Samanta blessing a child achiever of KISS.



More than 60,000 guardians and parents from all parts of Odisha and 10 states attended the meet.





75000 People Run 'Education for All' Mini Marathon



Dr. P. K. Patasani, Hon'ble Member of Parliament (L.S.), Shri Anubhav Mohanty, Hon'ble Member of Parliament (R.S.) & Cinestar, Achyuta Samanta, Shri Sabyasachi Mishra, cinestar, Ms. Dutee Chand, Olympian, Ms. Anuradah Biswal, Olympian and Ms. Sradhanjali Samantaray, former footballer flagging off the mini marathon in Bhubaneswar.

Kalinga Institute of Industrial Technology (KIIT), Deemed to be University and Kalinga Institute of Social Sciences (KISS) organized the third edition of mini marathon based on the theme "Education for All" on January 28, 2018. The mini marathon was held simultaneously in 35 venues in all the 30



districts of Odisha. The event organized by KIIT and KISS to spread awareness on the importance of quality education for all was a huge hit with over 75,000 people running for the cause.

In Bhubaneswar, the marathon was flagged off by Dr. P. K. Patasani, Hon'ble Member of Parliament (L.S.), Shri Anubhav Mohanty, Hon'ble Member of Parliament (R.S.) & Cinestar, Achyuta Samanta, Shri Sabyasachi Mishra, cinestar, Ms. Dutee Chand, Olympian, Ms. Anuradah Biswal, Olympian and Ms. Sradhanjali Samantaray, former footballer. It commenced from Janata Maidan and concluded at KIIT Cricket Stadium covering a stretch of 6.5 kms. It drew widespread response where around 10000 persons participated.

Initiated by Achyuta Samanta three years ago, the marathon is being held for the noble cause of imparting education to one and all, which he has been promoting for the last 25 years. The distinguished dignitaries congratulated and commended Samanta for his splendid effort in promoting such a noble cause.





The mini marathon was held simultaneously in 35 venues in all the 30 districts of Odisha.





Baripada **Bhadrak**





Boudh Cuttack





Koraput Nayagarh



NEWS EVENTS

Assam Girl Crowned KIIT Nanhipari Little Miss India 2017

Bhiolina Boro from Guwahati was crowned KIIT Nanhipari Little Miss India 2017 at a grand ceremony held at KiiT International School on December 30. 2017. Chennai's Jita Mohapatra was placed second followed by Patna's Anoushka Singh. The top three received a cash prize of Rs. 3 lakh, Rs. 1 lakh and Rs. 50,000 respectively, along with crown, memento, gift hampers and certificates. The winner also received a traditional bell on behalf of spiritual leader from South Korea Ven. Shim San, while her crown was sponsored by Ms. Om Naam Shook of Korea-India Cultural & Economic Association.



In addition to the cash prize, the winner is entitled for 100% academic fee waiver subject to a maximum of Rs 18 lakh for studying in any discipline in Kalinga Institute of Industrial Technology (KIIT), Deemed to be University. Similarly, both the 1st and 2^{std} runners-up are entitled for 50% academic fee waiver subject to a maximum of Rs. 9 lakh for studying in any discipline in the KIIT. Earlier, 36 young girls in the age group of 13-16 years were shortlisted for the final round in Bhubaneswar from regional auditions held in Guwahati, Lucknow, Kolkata, Patna, Bhubaneswar, Mumbai, Delhi, Bangalore, Srinagar and Hyderabad. Many other titles were decided in the final rounds held on December 29–30.



In addition to the cash prize, the winner is entitled for 100% academic fee waiver subject to a maximum of Rs 18 lakh for studying in any discipline in KIIT University. Similarly, both the 1st and 2nd runners-up are entitled for 50% academic fee waiver subject to a maximum of Rs. 9 lakh for studying in any discipline in the KIIT University.





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Patronized by social activist and educationist Achyuta Samanta, the aim of KIIT Nanhipari Little Miss India is to build an institution and a tradition dedicated for spotting and nurturing the talented young girls to become successful women subsequently in their adulthood.





Shri Priyadarshi Mishra, Hon'ble MLA; Mx. Laxmi Narayan Tripathi, Transgender Activist; Ms. Suchitra Iyer, Editor at Society, Magna Publishing Co. Ltd.; Ms. Rekha Khan, Feature Editor, Navbharat Times; Ms. Sonika Roy, Miss India Asia Pacific International 2017; Mr. Asutosh Sahu, Fashion photographer; Achyuta Samanta, Mr. Malaya Mohapatra, Member, Core Committee, KIIT Nanhipari, Dr. Sucheta Priyabadini, Director, Student Services, KIIT; Ms. Sradhanjali Nayak, Director – PR and Ms. Smita Mohanty, Director-Relationship Management at the presentation ceremony.

Winners of various categories were: Miss Rapunzel (most beautiful hair) - Khyati Singh (Mumbai); Miss Photogenic - Bhiolina Boro; Miss Selfie (maximum likes on Facebook page) - Anuja Chauhan (Delhi); Miss Fashion - Ahana Naqeeb (Srinagar); Miss Whizkid (highest marks in the quiz round) - Anoushka Singh; Miss Cinderella (best personality) - K. R. Santoshini (Bhubaneswar); Miss Urvasi (best talent) - Gautami Madan Deshmukh (Hyderabad); Miss Catwalk - Chayanika Deka (Guwahati); Miss Monalisa (most beautiful girl with most beautiful smile) - Jita Mohapatra and Miss Active - Akshita Sah (Ranchi). They bagged a cash prize of Rs. 10,000, crown, citation and trophy each.





Mx. Laxmi Narayan Tripathy, Ms. Sonika Roy, Ms. Rekha Khan, Ms. Suchitra Iyer and Ms. Barsha Priyadarshini were the jury members. Dr. Itirani Samanta, Editor, 'Kadambini', Shri Priyadarshi Mishra, Hon'ble MLA, Bhubaneswar (North), Achyuta Samanta, Founder, KIIT & KISS and Chief Parton, KIIT Nanhipai, Mr. Malay Mohapatra, Patron, Ms. Shradhanjali Nayak, Ms. Smita Mohanty, Ms. Sucheta Priyabadini, Mr. Pankaj Kumar Mohanty, Director, MGM Group, Mx. Meera Parida, Ms. Poonam, Ms. Sohini Mishra, Ms. Udaya, Ms. Bhoomika and Ms. Supriya were also present on the occasion. 'Nanhipari' is a talent show for teenage girls between the age group of 13-16

years. It had a modest start in 2001 in a remote and small tribal town of Keonjhar district of Odisha. In a short time span of just 16 years, it has become a national event of repute, touted as the 'Little Miss India' competition, the only one of its kind.

Patronized by social activist and educationist Achyuta Samanta, the aim of KIIT Nanhipari Little Miss India is to build an institution and a tradition dedicated for spotting and nurturing the talented young girls to become successful women subsequently in their adulthood.

Akshita Sah

Top 10 category award, 2017 nanhipari



Anoushka Singh



Khyati Singh



























Picture

2017 nanhipari



KIIT Fest 2017



Prof. Sasmita Samanta, Registrar, KIIT; Dr. Sucheta Priyabadini, Director, Student Services; Prof. Hrushikesha Mohanty, Vice Chancellor; Mr. Mukesh Tiwari, noted actor; and Achyuta Samanta at the inaugural ceremony of KIIT Fest.

The annual techno-cultural fest of Kalinga Institute of Industrial Technology (KIIT), Deemed to be University, **'KIITFest 2017**, was held from December 17 – 19, 2017. This annual mega event is one of the largest techno-cultural fest in Eastern part of India.

The Fest was inaugurated amidst much fanfare and splendour on December 17, 2017. Inaugurating the KIITFest, Mr. Mukesh Tiwari, noted actor said, "We are buying degrees, but no education. KIIT breaks that stereotype. After meeting you, I realize that God sends some Ambassador for himself. We are in the age of commercialisation, but moral values will come back". Education is all about self development and degree is just a short term achievement, he said, adding that in the long run, it's about what one has given back.

During the inaugural session, differently abled children walked the ramp with the International Students of KIIT for the first time and also



A Robotics event in progress.

performed Odissi dance. The children and their coach, Ms. Chumki Datta were felicitated on the occasion. Among others, Achyuta Samanta; Prof. Sasmita Samanta, Registrar and Dr. Sucheta Priyabadini, Director, Students Services along with many students and staff members of KIIT were present at the inaugural ceremony.







The three-day event was packed with a slew of tech and cultural events and competitions like Bridge it, Roll A Coaster, Card-o-Holics, Jenga Challenge, Haudralic Arms, Smart Cities Model Exhibition, Treasure hunt, Cad Maniac, Dimension Tsunami and Sketch Up from each school. However, DJ Night by Akbar Sami of 'Just Chill' and 'Ashiq Banaya Aapne' fame and musical night by Mr. Sonu Nigam were major attractions. The annual technocultural fest of KIIT attracted participation from 25,000 students. There were 72 different events with the composite prize money of Rs. 50 lakhs.

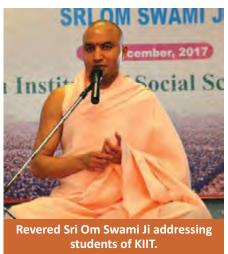


Live performance by Mr. Sonu Nigam, popular playback singer.





Develop Competence, Courage & Compassion for Success: Revered Sri Om Swami Ji



Spiritual Guru Rev. Sri Om Swami Ji visited KIIT and Kalinga Institute of Social Sciences (KISS) on December 19, 2017 and enlightened one and all through his divine discourse on 'Spiritual Art of Success' flowing with moral values at a talk event at KIITFest 2017. Addressing the students, staff and dignitaries present on the occasion, Swami ji advocated developing three 'Cs' - Competence, Courage and Compassion – for success in life.

"If you adopt the '3 C' principle, you can inch towards your goal in life. The first principle of success is 'competence'. By dint of competence you would navigate to achieve your goal in life. While competence comes from two things, discipline and knowledge, self-confidence comes from competence. The fundamental difference between competence and incompetence is consistency. If you keep on working continuously, something amazing can happen at any point of time", he told the students.

"The second principle of success is 'courage'", Swami ji continued. You may have adequate competence, but without courage you cannot make a big deal. You need to display requisite courage in time of need, because it invigorates your rate of success. In fact, for all of us to grow, we have to possess enormous courage", he said. The third principle of success,

according to Swami ji, is 'compassion'. He remarked that a life without compassion is simply worthless. Unless you are compassionate to yourself, you will not succeed in your life. Swami ji also responded to some of the questions put by the students. "Silence is the glimpse of meditation. You have to build your concentration to excel in meditation. Practice to remain sometime in quiet posture", he said, answering a question on meditation. There are two kinds of fear - instinctive fear and conditional fear, he said, responding to another question. "Let's assume that we are competent enough to do anything. If we make ourselves prepared to accept the worst consequences then there is no need to fear. Good mentor, good teacher and good guide can help you overcome your fear", he added.

Harsha Bhogle Captivates Students through Inspiring Lecture



Mr. Harsha Bhogle, well-known cricket commentator speaking at a talk event of KIIT Fest.

One of the most charismatic and best known cricket commentators of India, Mr. Harsha Bhogle delivered a lecture on 'Empowering Youth Through Sports' at a KIIT Fest 2017 talk event on December 20, 2017. He captivated the students with his motivational talk and interacted with them, responding to their questions. "I have done experiments all through my life and in the process committed scores of mistakes. However, eventually I learnt from those mistakes and this practice is still going on. Try to learn from the mistakes you make all the time", he advised the students. "Enjoy every stage of your journey. Life is not like T-20 cricket, rather it is like a test match. Sports is beautiful as it motivates us to go beyond our limits. So, you should play and follow sports. Winning is not about becoming Number One. Therefore, don't worry about numbers and strive to practice excellence. Everybody can be number one on his day", he said.

Mr. Bhogle urged students to be ready to accept challenges that come their way. "We have to say 'yes', if we want to be successful, because we never know the other side of 'yes'. Don't waste your time on what you don't have to do. Think only about what you are doing. You should not go after things that may make you regret afterwards", he told KIIT students. "Try to do the best in whatever you have chosen to do. Only concentrate on the domain you like most and eliminate all other aspects from your mind. Don't try on two parallel assignments and don't compare with others as such comparison might affect your

psyche adversely. Look forward small things in life as you don't know whether big things will ever happen or not", Mr. Bhogle stated. Prof. Sasmita Samanta, Registrar, KIIT felicitated Mr. Harsha Bhogle after his talk. Prof. Kumar Mohanty, Director, Corporate Relations proposed vote of thanks.



Panorama





Achyuta Samanta welcoming Mr. Selvarrjoo Sundaram, Chairman, Global Organisation of People of Indian Origin (GOPIO), Malaysia and Mr. A. Ravendiran Arjunan, President in Kalinga Institute of Social Sciences (KISS) on January 15, 2018.



Ms. Abha Singh, Advocate, Social Activist & Former Civil Servant and Shri Aditya Pratap, Advocate, Bombay High Court & Founder, Aditya Pratap and Associates amongst students of Kalinga Institute of Social Sciences (KISS) on January 13, 2018.



Achyuta Samanta sharing a lighter moment with Prof. T. V. Kattimani, Vice Chancellor, Indira Gandhi National Tribal University (IGNTU), Amarkantak in the presence of Dr. Bimalendu Mohanty, eminent academician and Prof. Harekrishna Satapathy, Vice Chancellor, Kalinga Institute of Social Sciences (KISS) on January 8, 2018.



"I have never seen an institution like KISS anywhere. Its founder Dr. Achyuta Samanta is a unique person and an angel. We will try to implement KISS model in our countries", said Mr. Alem Tsehaye Woldemariam, H.E. Ambassador of Republic of Eritrea & Dean of African Mission in India during his visit to KISS on January 6, 2018.



A delegation from Andhra Pradesh led by Shri Gandham Chandrudu, IAS, Director, Tribal Welfare, Govt. of Andhra Pradesh visited KISS on December 31, 2017.



Bhajan Samrat Padma Shri Shri Anup Jalota performing live on the eve of 15th Foundation Day Celebration of KIIT, on February 15, 2018.

Panorama





Achyuta Samanta receiving 'Lifetime Achievement Award' from senior functionaries of 'Himakshara', a Madhya Pradeshbased social organisation, on February 16, 2018.



The students group of KIIT won 3rd position globally in Choir and Acapella Singing competition in Mood Indigo, IIT Bombay on December 25, 2017.



A high-level delegation from International Association of Universities (IAU) on a visit to KIIT on January 17, 2017.



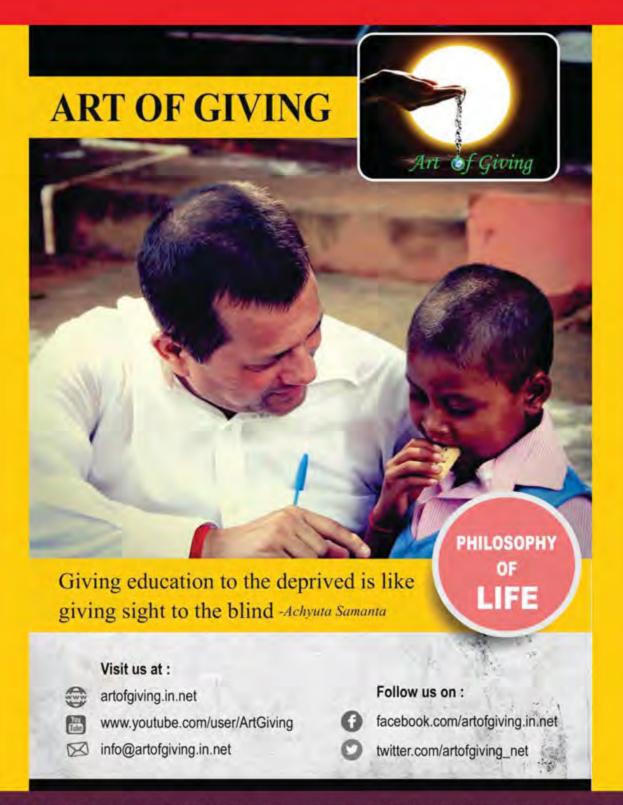
Professor (Dr.) Madan Mohan Goel, Director, Rajiv Gandhi National Institute of Youth Development, Ministry of Youth Affairs & Sports, Govt. of India during his visit to KISS on December 10, 2017.



Ms. Anusiya Uikey, Hon'ble Vice Chairperson of National Commission for Scheduled Tribes (NCST) and other official during their visit to KISS on January 16, 2018.



Stand Comedian Mr. Zakir Khan performing live at CHIMERA, the annual function of Kalinga Institute of Medical Sciences (KIMS) on December 11, 2017.



KIIT is one of the most vibrant institutions of the country. The campus is abuzz with activity round the year. Thousands of dignitaries, including Heads of State, Nobel Laureates, Statesmen, Ambassadors and Scientists, from all over the world visit KIIT and its sister concern, Kalinga Institute of Social Sciences (KISS), to attend various international and national level academic meets organized here. KIIT Review, the bi-monthly journal of KIIT Group of Institutions, was started with an objective to keep parents and guardians of students studying here as well as its well-wishers abreast of happenings in the compus. As we welcome the New Year, KIIT Review is proud is complete 17 years of its publication. This page illustrates covers of the seven issues published in 2017.

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