RNI Regn. No. : ORIENG/2011/39841

BIMONTHLY JOURNAL | VOLUME-16 | ISSUE- IV | JULY- 2016

KIIT UNIVERSITY
Declared U/S 3 of UGC Act, 1956
Bhubaneswar, Odisha, India

KIIT REVIEW

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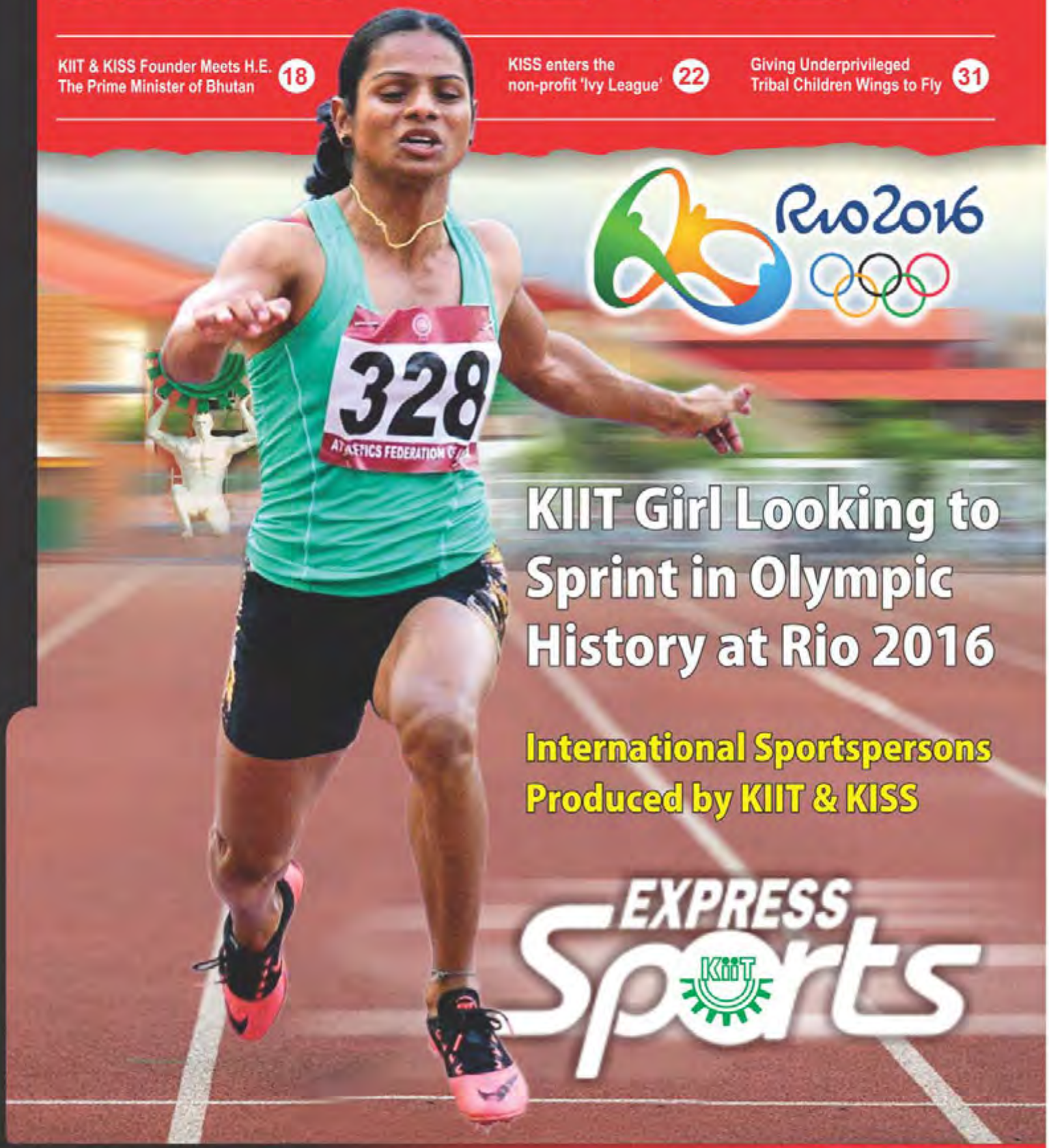

KIIT Girl Looking to Sprint in Olympic History at Rio 2016

International Sportspersons Produced by KIIT & KISS

EXPRESS Sports

 କିଟ୍ किट् KIIT

MILESTONES
June - July, 2016

Dutee Chand, a student of KIIT University, qualified for 100m event of 2016 Rio Olympics. She will be the first female Indian athlete in over three decades to run in the blue-riband event in the Olympics.

Mr. Naveen Jindal, Chairman, Jindal Steel & Power visited Kalinga Institute of Social Sciences (KISS) on July 21, 2016.

Dr. Achyuta Samanta, Founder, KIIT & KISS met His Excellency Mr. Tshering Tobgay, Hon'ble Prime Minister of Bhutan in Thimphu on July 20, 2016.

Shri Faggan Singh Kulaste, Hon'ble Union Minister of State for Health & Family Welfare visited Kalinga Institute of Social Sciences (KISS) and Kalinga Institute of Medical Sciences (KIMS) on July 16, 2016.

National Integration Camp, organised by Ministry of Youth Affairs & Sports, Govt. of India, Regional Directorate of NSS in association with KIIT University, was held from July 11 - 17. 2016.

The world famous auspicious occasion of Rath Yatra was celebrated at Shrivanikhetra of KISS on July 6, 2016 amid religious fervor and gaiety.

KiiT International School celebrated its 10th Foundation Day on July 2, 2016.

KIIT hosted Iftar Party during the holy month of Ramzan on July 1, 2016.

Kalinga Institue of Social Sciences (KISS) launched Odisha's first ever Youth Changemaker Day in association with Ashoka Innovators for the Public, Bangalore on June 27, 2016.

In a major achievement, Kalinga Institute of Social Sciences (KISS) has darted into the list of top 500 NGOs of the world. KISS has been placed among the 10 best NGOs of India in the 2016 edition of the prestigious ranking of world NGOs published annually by NGO Advisor, a Geneva-based independent media organization.

Dr. Achyuta Samanta, Founder, KIIT & KISS has been invited as a speaker at the International Conference on Sustainable Development (ICSD) hosted in collaboration with the United Nations Sustainable Development Solutions Network (SSDN).

The 2nd International Yoga Day was celebrated in KIIT and Kalinga Institute of Social Sciences (KISS) with enthusiasm on June 21, 2016.

A New ATM counter of Allahabad Bank was inaugurated on KIIT University premises by Dr. Achyuta Samanta, Founder, KIIT & KISS on June 13, 2016.

KIIT-Technology Business Incubator has been granted to establish BIRAC Regional Bioincubation & Entrepreneurship Centre to promote bio-innovation and incubation which will cater to the state of Odisha and North-eastern states of India.

National Innovation Foundation (NIF), India, an autonomous body of Department of Science and Technology, Govt. of India signed a MoU with Kalinga Institute of Social Sciences (KISS) on May 28, 2016 to promote entrepreneurship development amongst students of KISS.

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Intelligent Wireless e-Campus www.kiit.ac.in

'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

Editorial

Holistic development of each and every of its students has remained the core focus of KIIT University. In this pursuit, the Institution's engagement with its students extends beyond ensuring their scholastic achievements only. Indeed, KIIT strives to bring out the best in every student and make them accomplished and socially responsible global citizens. Dutee Chand's remarkable success is but an outcome of the unique focus. When she takes to the track in Rio Olympics next month, she will become the first Indian woman to run in 100m, the highest profile competition at the games, in over three decades. Her qualification for the Olympics has not been without hurdles. Besides coming from a poor family, there were times when she was counted out, and even banned from participation. KIIT stood by her side through every thick and thin. "Today my dream has come true", remarked Achyuta Samanta, Founder, KIIT & KISS, after knowing about her qualification. Her natural talent in athletics was spotted soon after she took admission into KIIT School of Law in 2013. Over the years, Samanta has been personally ensuring that she got the best of facilities and national & international exposure. "Samanta Sir is like a living God to me...he has done so much for me like a father", was one of the first things she said after securing the Olympics spot. Fresh batch of students of KIIT, who have just arrived on the campus, will certainly be inspired by her success and make the best of the culture of excellence here.

It is not KIIT alone that shines, but its protégé, Kalinga Institute Social Sciences (KISS) has also made everyone proud. Recently, it has been placed in the list of top 500 NGOs of the world and 10 best NGOs of India in the 2016 edition of the prestigious ranking of world NGOs published annually by NGO Advisor. This list is widely regarded as the 'non-profit Ivy League'. The institute continued to attract eminent persons from across the world. The visitors included, Shri Rajiv Pratap Rudy, Hon'ble Union Minister of State for Skill Development & Entrepreneurship (Ind.) and Parliamentary Affairs, Shri Faggan Singh Kulaste, Hon'ble Union Minister of State for Health & Family Welfare, H.E. Mr. Augusto Montiel, Ambassador of Venezuela, Mr. Naveen Jindal, Chairman, Jindal Steel & Power, and others.

KIIT REVIEW

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KIIT UNIVERSITY

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

In today's age of exposure and value addition, KIIT University has been able to live up to society's expectations. Its unique focus on quality education with humane touch has resulted in its transformation from a small technical Institute to a world class University within the shortest span of time.

- **Accredited by NAAC with 'A' Grade**
- **'A' Category University as per notification of Ministry of HRD, Govt. of India.**
- **'Tier1' Accreditation (Washington Accord) by NBA of AICTE for Engineering Streams.**

- **23 world class campuses spread over 25 sq. km. of area**
- **28 schools offering 100+ academic programmes**
- **1800 faculty & researchers and 25,000 students**
- **Academic partnership with over 130 International Universities across the globe**

NATIONAL & INTERNATIONAL RECOGNITION

KIIT University is a member of prestigious national and international organizations such as International Association of Universities (IAU), Association of Indian Universities (AIU), Association of Commonwealth Universities (ACU), University Mobility of Asia and the Pacific (UMAP), Association of Universities of Asia and the Pacific (AUAP), United Nations Academic Impact (UNAI) and Eurasian Silk Road Universities Consortium (ESRUC).

SCHOOLS OF UNIVERSITY

- School of Civil Engineering
- School of Computer Engineering
- School of Electrical Engineering
- School of Electronics Engineering
- School of Mechanical Engineering
- School of Computer Application
- School of Architecture
- School of Law
- School of Applied Sciences
- School of Management
- School of Rural Management
- School of Biotechnology
- School of Public Health
- School of Chemical Technology
- School of Media Sciences
- Kalinga Institute of Medical Sciences
- Kalinga Institute of Dental Sciences
- Kalinga Institute of Nursing Sciences
- School of Fashion Technology
- School of Film & Television Sciences

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COVER STORY

KIIT Girl Looking to Sprint in Olympic History at Rio2016

EXPRESS Sports

The ace sprinter from KIIT will be the first female Indian athlete in over three decades to run in the 100m event in the Olympics. She will share the distinction with legendary P. T. Usha, who ran in 1980 Moscow Olympics.

With the July 11 cut-off for the Olympics qualifications looming less than two weeks away, it was a make-or-break chance for Dutee Chand at the XXVI International G Kosanov Memorial Meet in Almaty, Kazakhstan to make the cut for Rio Games. Showing rare grit and determination, she ran the best race of her life, sprinting the 100 meters in 11.30 seconds in the heats. A new national record was made, only to be shattered a few hours later, when she won the silver with a timing of 11.24 seconds, well under the Olympic qualifying standard of 11.32.

The ace sprinter from KIIT will be the first female Indian athlete in over three decades to run in the blue-riband event in the Olympics. She will share the distinction with legendary P. T. Usha, who ran in 1980 Moscow Olympics.

The news of her qualification triggered spontaneous celebrations in her village Chaka Gopalpur, in Jajpur district of Odisha, and KIIT University, where she is pursuing law degree. She was given a grand welcome by KIIT and Kalinga Institute of Social Sciences (KISS) upon her arrival in New Delhi on July 7, 2016.

"I express my deep gratitude to the Founder of KIIT & KISS Dr. Achyuta Samanta sir, without whose unwavering and unconditional support I could not have achieved this milestone. He stood by me and gave me confidence when I was unknown. He is like a God to me", she said.

Recalling an incident from 2012-13 when she was away in Pune to participate in the Asian Championships, an emotional Dutee said, "I neither had proper shoes to run the race, nor money to buy. When I called Samanta sir to tell him my problem, he immediately transferred Rs. 25,000 to my bank account. I could buy a good pair with the money and won the first medal of my life. Samanta sir is like a father to me as he has been supporting me mentally, financially and in other ways like a daughter." She had won the bronze, first medal of her career, in the 200 metres event at the Asian Championships clocking 23.811 seconds. She thanked Dr. Samanta for facilitating her study in School of Law of KIIT University.

> **"I am deeply proud of being supported by the Founder of KIIT & KISS, Dr. Achyuta Samanta, who is like a living God to me. Only for his strong support, I got such a golden opportunity to qualify for Rio Olympics 2016. Samanta sir is also like my father as he has done so much for me as his little daughter. Lots of thanks to the respected person."**
>
> ***– Dutee Chand***

She thanked Mr. Naveen Patnaik, Hon'ble Chief Minister of Odisha; Mr. Sudam Marandi, Minister, Sports, Govt of Odisha and Secretary, Sports and Mr. Saswat Mishra for their support. The ace sprinter also thanked KIIT Sports Department and its Director Dr. Gaganendu Dash, who helped and guided her in technical aspects.

Welcoming Dutee, Dr. Samanta said, "It is a matter of pride and great happiness to see her triumphant. We received her at the Delhi airport at that time of 3 AM and wished her all success in Rio and life. It would be my pleasure to promote all those talent from any field coming to my knowledge. When I met her for the first time, my sixth sense prompted that she will become a celebrity and win in Olympics. I have been advocating and supporting her throughout her thick and thin. Today, my dream has come true and I am really proud of Dutee".

Dutee Chand, in 2012, became the national champion in the under-18 category when she clocked 11.8 seconds in the 100m event. Clocking 23.811 seconds, Dutee won the bronze in the 200m event at the Asian Championships in Pune. In the same season, became the first Indian to run 100m final in the World Youth Championships. She set new national record in 100m and 200m, clocking 11.73 s and 23.73 s respectively at the National Senior Athletics Championships in Ranchi.

Unstoppable Dutee Chand went on to run 100m dash in 11.33 sec in the 2016 Federation Cup National Athletics Championships in New Delhi to win the gold and erase Rachita Mistry's national record of 16 years. But she missed the Rio Olympics cut-off time of 11.32 sec by one-hundredth of a second on that occasion.

Dutee was born on 3rd February 1996 to Chakradhar Chand and Akhuji Chand in Chaka Gopalpur, In Jajpur district of Odisha. She is one of four daughters born to the poor weaver couple.

Dutee Chand with her mentor Prof. Achyuta Samanta, Founder, KIIT & KISS.

"It is a matter of pride and great happiness to see her triumphant. When I met her for the first time, my sixth sense prompted that she will become a celebrity and win in Olympics. I have been advocating and supporting her throughout her thick and thin. Today, my dream has come true and I am really proud of Dutee."

– *Achyuta Samanta*, Founder, KIIT & KISS

When Chand was born, her parents lived below the poverty line, earning less than Rs.3,000 a month. For the family, sports was their way out of poverty. By the time Chand was 10, her older sister Saraswati was already a national level athlete. Chand too got her break — she won a sports scholarship in a government school in Bhubaneshwar. By the time Chand was 17, she was setting records on the track. Her source of inspiration came from her elder sister, Saraswati, a well-known athlete herself. In 2013, Dutee enrolled herself in KIIT University to pursue law.

Dutee's dream run has not been without hurdles. She was dropped from the Commonwealth Games contingent at the last minute because of the excessive but naturally present testosterone. In July 2015, the Court of Arbitration for Sport issued a decision to suspend the hyperandrogenism regulation for female track and field sports for two years, stating that insufficient evidence had been produced to indicate that there is any link between enhanced androgen levels and improved athletic performance. This effectively allowed Dutee to compete again.

Asked about her prospects in Rio, Dutee was modest, "I need time to achieve an Olympic medal. There is still a long way to reach that target. That dream is unlikely to happen at this Olympics because my preparations are not sufficient. I am only 20. I can still play in two to three more Olympics. I will give my best in Rio and I am confident of winning a medal for my country one day for sure." Notwithstanding this, when she will run in Rio next month, 1.25 billion hearts will be pinning their hopes on her.

Ace Sprinter
DUTEE CHAND

Career Highlights

2012

National Champion in the U 18 Category in 100m (11.8 s)
Bronze in Asian Championship, Pune in 200m (23.811 s)

2013

First Indian to reach the final of the 2013 World Youth Championships in 100m.
National Champion in 100m (11.73 s)
National Champion in 200m (23.73 s)

2016

Erased 16-year-old National Record in 100m (11.38 s)
Qualified for Rio Olympics in 100m (11.24 s)

Personal bests

100 m: 11.24 (Almaty 2016)
200 m: 23.73 (Kosanov Memorial Meet, Almaty 2016)
4X100 m relay: 43.42 (Kosanov Memorial Meet, Almaty 2016)

EXPRESS Sports

PRADYUMNA BAL MEMORIAL HOSPITAL

Kalinga Institute of Medical Sciences (KIMS)

2000 Bedded Multi Specialty Hospital

Healthcare with healing touch

Key Features

- 2000 bedded multi-specialty hospital
- 200 beds reserved for poor (BPL) patients
- 100 air-conditioned cabins & 50 air-conditioned sharing cabins
- 100 ICU beds
- Pediatric and Neonatal ICU with ultramodern ventilator facility
- 16 Advanced Operation Theatres (including 2 Modular Operation Theatre)
- 24-hour Casualty and Trauma Care
- 24-hours high end ambulance service (Hospital on Wheels)
- 12 Computerized Dialysis Machines
- Electroencephalography (EEG), Brain atlas and base of skull surgery
- EMG study
- Digital Fundus Cameras
- State-of-the-art 'Laser treatment' in ophthalmology and dermatology
- All Laparoscopic Surgery
- Total hip and knee replacement
- Arthroscopic Surgery
- Sophisticated Spine Surgery
- Snoring Surgery
- Ultra-modern immunization center
- 24-hour blood bank facility
- State-of-the-art Retinal Surgery

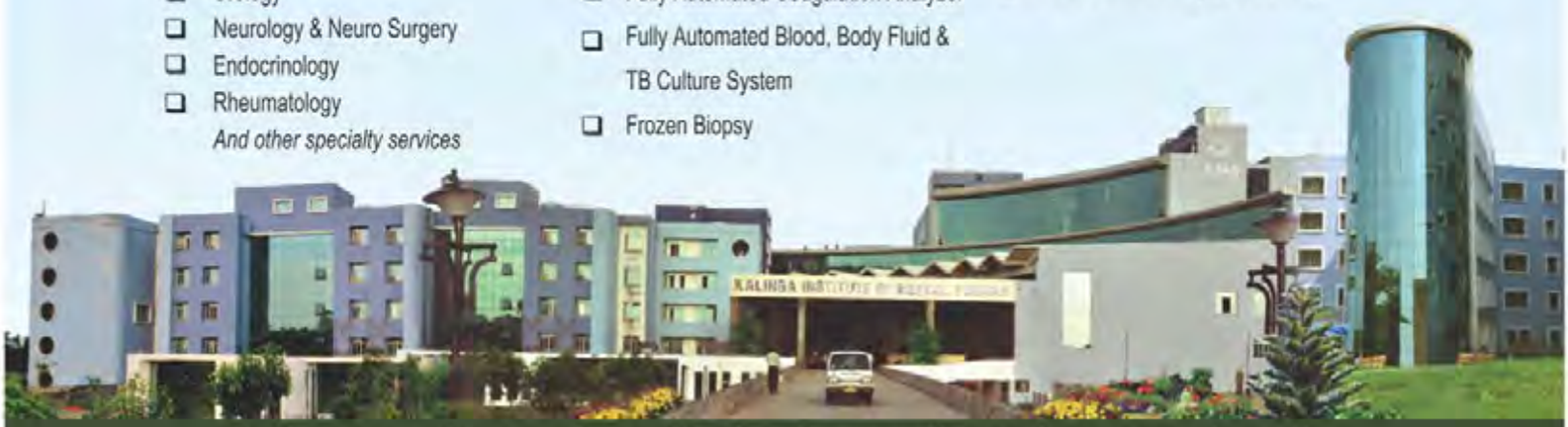
Super-specialty Services

- Nephrology
- Cardiology & Cardiothoracic Dept.
- Pediatrics Surgery
- Gastroenterology
- Oncology & Onco Surgery
- Plastic & Cosmetic Surgery
- Urology
- Neurology & Neuro Surgery
- Endocrinology
- Rheumatology

And other specialty services

State-on-the-art Central Laboratory & Radio Diagnostics

- Clinical Capillary Electrophoresis
- Cancer Markers & Sex Hormone investigations
- Automate HB Testing System
- Fully Automated Biochemistry Analyzer
- Fully Automated Coagulation Analyzer
- Fully Automated Blood, Body Fluid & TB Culture System
- Frozen Biopsy
- All other clinical investigations
- 64-Slice CT Scan
- 1.5 Tesla MRI with 45 Software Application
- Digital X-Ray
- Ultrasound & 4 D Ultrasound
- Bone Densitometry (DexaScan)



Kalinga Institute of Medical Sciences (KIMS), KIIT University

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www.kims.ac.in Hello KIMS No.: 0674-2304400

EXPRESS Sports

INTERNATIONAL Sportspersons Produced by KIIT & KISS

Amiya Kumar Mallick
Athletics

Kiran Manisha Mohanty
Chess

Bhagyalaxmi Barik
Rugby

Ranjit Nayak
Archery

Aparajita Gochhikar
Chess

In the words of Mahatma Gandhi, education should result in physical, psychological and spiritual development of children. Indeed, education and sports are complementary. KIIT University and Kalinga Institute of Social Sciences (KISS) have been according a high importance to sports since its inception. Even though it is not a sports institution, all ultramodern sports facility and training, at par with any national level sports hostel or sports training centre, are provided here. As a result the institute has been able to produce many national and international level sportspersons. They are bringing glory to their institution, community, state and country.

Bhagyalaxmi Barik, *Rugby*

Bhagyalaxmi Barik, a student of Kalinga Institute of Social Sciences (KISS), represented India in the 16th Asian Games, which was held at Guangzhou, China from November 12 to 27, 2010. She is the daughter of Daitari Barik, a resident of Khuntuni in Athagarh area of Cuttack district. She belongs to Sabar tribal group. Bhagyalaxmi was trained to play Rugby in KISS under the guidance of professional coaches. She was also a member of the Indian women team that finished third in the Asian Rugby Sevens Tournament, held at Jawaharlal Nehru Stadium in Chennai from February 20 - 21, 2016; and Odisha team that won the gold medal in the 35th National Games, held in Kerala from February 1 - 14, 2015.

Kiran Manisha Mohanty, *Chess*

Kiran Manisha Mohanty, a chess player from Schools of Engineering, KIIT University, holds the title of Woman Grandmaster. Her current ELO ration is 2112. She is the first Woman Chess player from Odisha to achieve Woman International Masters (2006), Woman's National 'B' Title (2007), and Woman Grand Master (2010). Kiran was the Runners up in Asian Junior Girls Championship held at New Delhi in 2006. She is also a recipient of Ekalabya Award, 2010.

Aparajita Gochhikar, *Chess*

Aparajita Gochhikar is a chess player from School of Management, KIIT University. With an ELO rating of 1808, she has won many chess championships at national and international levels. Notable among them are: one silver and one bronze medals in below 2000 rating category of the World Amateur Chess Championship, held at Halkidiki, Greece from April 18 - 27, 2016; and finishing second in the 1600 to 2000 rating category of the Woman Grandmaster Open Chess Tournament at Chennai from November 5 - 14, 2013. Aparajita has also became eligible for the Candidate Master (CM) title. She had won gold medal in the under-18 girls' category of the Commonwealth and South Africa Open Chess Championship at Johannesburg in South Africa on July 3, 2011.

Amiya Kumar Mallick, *Athletics*

Amiya Kumar Mallick, a student of School of Management, KIIT University, holds the national record in 100m with a timing of 10.26 s, which he set in the 20th Federation Cup National Senior Athletics Championship in New Delhi on April 28, 2016. He was a member of the Indian 4x100m men's relay team that won the gold medal with a timing of 39.90 secs in the Kazakhstan National Athletics Championships at Almaty on July 4, 2016. He was also a member of the Indian men team that won the gold medal in 4x100m relay event of the 26th G Kosanov Memorial International Athletics Meet at Almaty in Kazakhstan on June 25, 2016. He has trained under Glenn Mills, Usain Bolt's coach, in Jamaica alongside the world and Olympic champion.

Ranjit Nayak, *Archery*

Archer from Kalinga Institute of Social Sciences (KISS), Ranjit Naik has been identified as a potential medal winner in Olympic Games and included in the Target Olympic Podium (TOP) Scheme for the 2016 Rio and 2020 Tokyo Olympics by the Ministry of Youth Affairs and Sports, Govt. of India. Ranjit, who hails from Bhuyan tribe of tribal dominated Mayurbhanj district of Odisha, was selected because of his stellar performance at national and international level in the recent past. He has represent India in the Senior Recurve Round for World Cup Stage 1 in Shanghai, China; World Cup Stage-II Archery Championship in Turkey from 24th May to 1st June 2015; Second Asian Grand Prix Archery Championship in Taipei, China from 16th to 20th October 2014 and World Youth Archery Championship in Wuxi, China from 11th to 20th August 2013, where he won the Silver Medal.

Hattrick in International Rugby

Champion in International Rugby Tournament

Touraid U-13 International Rugby Tournament-2014, London

Under 14 Rugby World Cup

KISS emerged as Champion in Under 13 International Rugby Tournament held in Manchester, U.K. from 19th June 2011. KISS U-13 Team, which has been raised recently, won this prestigious title by overcoming stiff challenge from teams from six countries, including South Africa, Thailand, England and Tobago & Trinidad. KISS defeated Thailand by a margin of 5 – 0 in the Final match played on June 23. In the opening match on June 19, KISS Boys had humbled England team on their home turf by a margin of 7 – 0. Subsequently, the team defeated another team from England by 7 – 1 to prove that its opening match feat was no fluke. KISS team stormed into Final after beating South Africa by 3 – 0 in Semi Final.

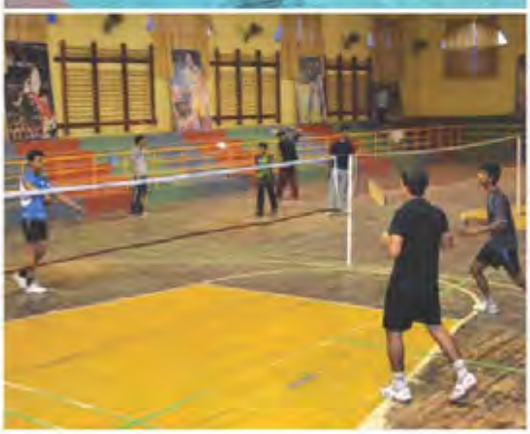
Under-13 Girls Rugby Team of Kalinga Institute of Social Sciences (KISS), representing India, bagged the champion's trophy in the final match of Touraid U-13 Girls International Rugby Tournament 2014 played in Saracens' Allianz Park, London, UK from March 5 – 15 2014. The tournament had participation of eight international teams. Teams from Brazil, Colombia, Hong Kong Special Administrative Region of the People's Republic of China, St Lucia, Trinidad & Tobago, Swaziland and Uganda took part. KISS was representing India. In addition, 12 teams from UK participated.

KISS India Rugby Team outplayed South Africa 19-05 in London to win the Under 14 Rugby World Cup in 2007. The Jungle Crows, as the KISS Rugby Team was called, had started off as underdogs in the tournament, playing a foreign sport on a foreign turf. But what they possessed in plenty was a passion to win for India. And they stunned Zambia, Swaziland, Kenya and Romania to top the Group B set up a tough title clash with South Africa. Cambodia, Ruwanda, Maldowa and Kazaksthan were the other international team participating.

Sports Facilities

As a university with a vision, KIIT promotes sports and games among the students and staff. Sports activity in KIIT University is facilitated by KIIT Stadium, Central Indoor Stadium and 10 sports complex with swimming pools distributed in different campuses. Sprawling over an area of 29 acre, KIIT Stadium has the capability to hold day & night matches and can seat upto 35,000 spectators. It has facility for Cricket (turf wicket), Hockey (astroturf), Kabaddi, Football, Volleyball, Kho-Kho, Throwball, Basketball, Rugby, Handball, Netball and Track & Field (400 m).

KIIT's Central Indoor Stadium – Biju Patnaik Indoor Stadium – is the hub for indoor sports activities. It is one of the biggest in-campus indoor stadiums of the country. It has facilities for Basketball, Volleyball, Table Tennis, Badminton, Billiards & Snooker (air conditioned), Chess, Carom, Health Club, 12 Station Multi-gym and Yoga Centre. In addition to these two central facilities, 10 Sports Complex are located in different campuses. Each such facility has a swimming pool, multi-gym, besides facility for other sports and games.



Sports

Eminent Sportspersons Visiting KIIT & KISS

Team India in KISS (23rd January 2007)

Achyuta Samanta felicitating Bharat Ratna Mr. Sachin Tendulkar, one of the greatest batsmen of all time during his visit to KISS. (23rd January 2007)

Achyuta Samanta felicitating Mr. M. S. Dhoni, Captain, Indian Cricket Team during his visit to KISS. (23rd January 2007)

Cricketing legend Mr. Sunil Gavaskar with Achyuta Samanta in KISS.(25th November, 2008)

Sushil Kumar - India's Olympic Icon
Sushil Kumar, First Individual Athlete from India to win back-to-back medals at the Olympics, with students of KISS. 16th February, 2009

Mr. Rahul Bose, Eminent Rugby Player & Actor with KISS Rugby Team.

Padmashree Mr. Dilip Tirkey, former Captain of Indian Hockey Team speaking at KIIT University.

Innovative Teaching-Learning Initiatives and Best Practices

KIIT University, located in the south-eastern coastal state of Odisha, is one of India's leading self-financed universities where scholars from all over the world come together to make a difference to the global knowledge pool. We're proud of our international reputation for excellence in teaching, research and student satisfaction.

KIIT University is located in the fringe of the capital city of the state of Odisha, Bhubaneswar, a city known for its impressive and great cultural heritage. Starting modestly as an industrial training institute in 1992-93 it became an education hub in 1997 with several professional and technical institutes in its fold. It was granted Deemed-to-be university status in 2004.

Limca Book of Records chronicles KIIT as the youngest ever institute in India to acquire Deemed-to-be University status within 7 years of becoming a conglomerate of educational institutions (1997-2004). This record is yet to be surpassed by any other institute so far and ever since then it has become one of India's most promising multidisciplinary universities and one of the most sought after campuses in the country. It's well-laid out campus today spreads over an area of 25 Sq. Kms and has 12 Million Sq. ft of aesthetic built-up area with state-of-the-art enabling facilities for high quality teaching and learning, great campus life, and with over 5000 qualified faculty and staff accommodates more than 27,000 students from across the globe, who pursue studies in over 110 undergraduate and postgraduate courses or majors in over a comprehensive range of disciplines and professions. KIIT has earned an international reputation for the quality of its teaching and research over the years. It received 'A' category university status in 2014 from the Ministry of Human Resources Development of Government of India. The university's engineering programmes have also received Washington Accord accreditation as centre of excellence. The institute has been consistently receiving A-grade from NAAC, the apex accreditation body in India under the University Grants Commission, all evidencing the institute's commitment to ensuring exceptional teaching and learning ambience.

The university is a member of all major international academic bodies and associations meaning global recognition of its degrees. The university has collaborations with over 146 reputed universities and corporate across the globe for student and faculty exchange and research facilitation. Its students have the option of transferring credits earned across from these universities on short or long-term basis for a truly international learning experience.

KIIT University offers a range of graduate, postgraduate, doctoral and post-doctoral degree programmes in a number of technical and professional disciplines- engineering (all major branches), computer applications, management, rural management, law, medicine, nursing, dental sciences, bio-technology, film & cinematography, fashion design, architecture, fine arts, languages and humanities etc through its 28 constituent schools. Candidates seeking admission to the university appear the university's own entrance examination test, KIITEE.

The university emphasizes on the high quality of its students' study and university experience. We take pride on the quality of our teaching and curricula content and multi-cultural ethos in the campus. With over 500 international students coming to the campus from around the world, excellent facilities, cutting-edge technology, modern teaching spaces, committed student learning support and a dedicated and globally qualified faculty, KIIT University provides a stimulating and vibrant place to learn.

KIIT University strives to meet the unique challenges that face students as they look toward assuming leadership roles in national and multinational organizations not only within India but also abroad. We prepare our graduates and help them to have vital skills of communication, creative thinking with deep practical knowledge in their respective subjects, and awareness of global perspectives. They are articulate and analytical-minded with the confidence to take a place on the global stage.

KIIT has focused on student centric governance system since its inception. Its teaching-learning system and structures have evolved around this focus. In spite of 27,000 students, expansive campus, varied facilities, and student friendly policies, the student community of the university are highly satisfied and disciplined. Every staff of KIIT, from top to bottom, interact with the students on regular basis and deftly address their concerns in a most friendly manner.

Some of the Best Practices followed by the university are as hereunder:

Choice-Based Credit System

Strong Industry-Academia Interaction

Entrepreneurship Development Among Students

Encouragement for Student Research

Vibrant Tutor-Mentor Programme

Implementation of SAP

Exposure of Students to Global stage

Choice-Based Credit System

Conforming to the global trend and in pursuance of the University Grants Commission's Policy and Guidelines, KIIT University has been one of the early adopters of Choice-Based Credit System (CBCS) in the country. Students, based on their own academic inclination, interest, aptitude and career goals, have the freedom to select courses (Core, Elective, and Minor) of their own from among a wide range of options. The Choice Based Credit System enables holistic, intellectually satisfying, and rewarding learning experience for the students.

The university empha sizes on the high qual ity of its students' study and university experience. We take pride on the quality of our teaching and cur ricula content and multi-cultural ethos in the campus.

Strong Industry-Academia Interaction

KIIT has always nurtured an objective to enhance overall knowledge ecology and produce industry-ready professionals. It has established a symbiotic relationship with the industry. Towards this end, it has introduced industry electives in the course curricula and inducted representatives from industries in the Board of Studies of its constituent schools. Academic collaborations with leading multinationals like Microsoft, Cisco, Dassault Systeme and IBM have been established.

For example, collaboration with Microsoft IT Academy helps students with IT skills training and certification as well as technology essentials for the budding professionals. Similarly Cisco Network Academy offers networking programs like the CCNA and CCNP courses, which prepare students for the certification examinations and other computer-related courses. The IBM Academic Initiative provides access to valuable resources of IBM, including software, hardware, training resources, tools, books, etc. Students also get exposure through real time project scenarios as well as free hands-on training sessions. KIIT has tied up with Preva Systems to setup Internet of Things – Center of Excellence. With this, it has become one of the first universities in the country to offer path breaking course on Internet of Things (IoT).

MoU Signing Ceremony with Preva Systems for Internet of Things (IoT) Centre of Excellence.

Microsoft Edvantage Platinum, D-Link Network Academy, Red Hat Academy, VMWare Academy, Oracle WDP, Adobe India Academy, Microsoft Dynamic NAV Academy, Unisys Innovation Lab (UIL), Nokia Centre of Excellence, Siemens Center of Excellence, Dassault Systeme Centre of Excellence, Ericsson Talent Building Programme, Tech Mahindra IT IMS, etc. are some of the other Industry-academia initiatives which have been receiving student attention and appreciation.

Entrepreneurship Development Among Students

KIIT actively promotes entrepreneurship among its students and general youths at large. An Entrepreneurship Cell has been set up in the campus to provide guidance, hand-holding and coordination support for raising resources for the students with interest and aptitude to set up their own enterprises. Topping up this initiative, KIIT has set up Technology Business Incubator (TBI), only one of its kind on the Eastern Region of the country that offers incubation facilities for new ideas.

About 35 enterprises have successfully been given birth at KIIT-TBI, while many others are in the process. These includes some of the now-well-known names like Roboticwares (Pvt) Ltd, Innovadors Lab (Pvt) Ltd , Hellodoctor24x7 (Pvt) Ltd, Evolutionary Algorithms (Pvt) Ltd and Centre for Nature Conservation and Biosafety, etc. KIIT-TBI is supported by DST and various other bodies of Govt. of India.

roboticwares
innovation

KIIT Alumni Startup Attracts Venture Capital

SaaS-based mobile workforce management software FarEye is in an advanced stage to raise about Rs. 35-40 crore from leading venture capital firm SAIF Partners. FarEye is part of RoboticWares Pvt Ltd. founded in 2009 by KIIT alumni (B.Tech. 2005-09 batch) Gaurav Srivastava, Gautam Kumar and Kushal Nahata. It was incubated at KIIT Technology Business Incubator. It is also the only Indian company to design, develop and manufacture GPS tracking system indigenously in the country. FarEye's services include real-time coordination with mobile workforce, task automation, constant job updates, tracking workers, identification of best worker to perform a task, reduction in manual work, analytical reports and smarter decision making. Using FarEye, a manager will be able to stay aware of the productivity of his team, while field workers can use it to reduce administrative work and hence increase productivity.

Students' Research

KIIT provides ample opportunity to its students to get involved in research and development activities. The University has taken steps to build and nurture a culture of research, development and innovation among the student community. The Centre for Scientific Research and Central Advanced Research Centre (CARC) has been established to provide impetus to research and development activities by both faculty and students.

Students of KIIT have the distinction of being appreciated at national and international forum for their research projects, many of which have been recognized by the prestigious Indian Science Congress. KIIT team have emerged as a strong contender in the prestigious automobile design competitions organized by BAJA SAE as well as prestigious Aeronautical Design competition, 'Aero Design West'. Our students have authored numerous research papers which have been published in reputed national and international journals. Some students have even authored research based books which have been accepted for publication by international publishing companies such as Lambert of Germany.

Prototypes developed by KIIT students.

Tutor Mentor Programme

KIIT is a pioneer in introducing Tutor - Mentor scheme. The Tutor-Mentorship has been proactively implemented with great vigor with an objective to ensure all-round development of its students. The scheme addresses academic, social and emotional development of the students. Under the scheme, small groups of students are assigned to members of the faculty who render mentoring services with an aim to enhance all round development of the students which ensures appropriate classroom environment, broad-basing of curricular participation, and strengthening of student-teacher bonding. Mentors provide emotional as well as academic support, guidance, motivation, and also help them in their career growth.

SAP

KIIT, which initiated implementation of SAP in a bid to improve campus life and add value to the governance system, has gone live with SAP-MM, FI, HR, Student Life Cycle Management (SLMC), EP, PI, FSS, MSS, ESS, SSS, and BIBO Modules in all its schools and offices in one go. With this, KIIT has become the only university in India to use SAP in all its processes in all schools. The Global Vice President of SAP, Dr. Malcolm J. Woodfield has stated that KIIT University is now in the league of top 100 universities of the world which use SAP to simplify and digitize their academic and administrative processes. Implemented and managed by Enterprise Applications Management (EAM) Division of KIIT; this highly successful project is a milestone contribution towards the 'Digital India' initiative.

Exposure

Maintaining a strong academic vibrancy in the campus KIIT University ensures that it's students get to interact with distinguished personalities including Scientists, Scholars, Academicians, Educationists, Industry Leaders, Policy Makers, Nobel Laureates, Statesmen, Legal Luminaries, Corporate Leaders, Social Activists and others from around the world on a continuous basis. The university ensures that the campus is visited by such eminent personalities to constantly motivate and inspire its students. The university also organizes a plethora of national and international seminars, conferences, conclaves, etc as they provide its students to mingle and interact with laureates and scholars from different parts of the world and from different walks of life. While such exposures provide students much needed inspiration, they also help students find exceptionally coveted professional avenues.

Professor Sir John E. Walker, Nobel Laureate in Chemistry (1997), U.K. delivering lecture at KIIT University.

Student Activity

KIIT University takes pride in celebrating creative attributes of human mind. It not only believes in imparting quality technical education, but also catalyzes an all round development of the student community through the various societies. These societies provide a Utopian platform to the students and ensure that the tremendous talent and potential embedded in today's youth are explored to the fullest extent and are put to use for the betterment of the entire society. Be it oratory skills or quizzing, music or arts, KIIT provides full scope to its students to explore the unexplored horizons and reach great heights.

KIIT & KISS Founder Meets H.E. The Prime Minister of Bhutan

His Excellency Mr. Tshering Tobgay, Hon'ble Prime Minister, The Royal Government of Bhutan watching a presentation on 'Art of Giving', the philosophy of life of Dr. Achyuta Samanta, Founder KIIT & KISS, during his visit to Bhutan on July 20, 2016.

Achyuta Samanta in discussion with Shri Jaideep Sarkar, Hon'ble Ambassador of India to the Royal Government of Bhutan.

Achyuta Samanta Invited to Deliver Talk at ICSD–2016, New York

Achyuta Samanta has been invited as a speaker at the International Conference on Sustainable Development (ICSD), 2016 hosted in collaboration with United Nations Sustainable Development Solutions Network (SSDN). He will be delivering a talk/presentation as to how KISS has been contributing to holistic development and fulfilment of UN Sustainable Development Goals (SDGs). The work being done by Samanta was submitted in the form of an empirical paper to the UN ICSD for consideration.

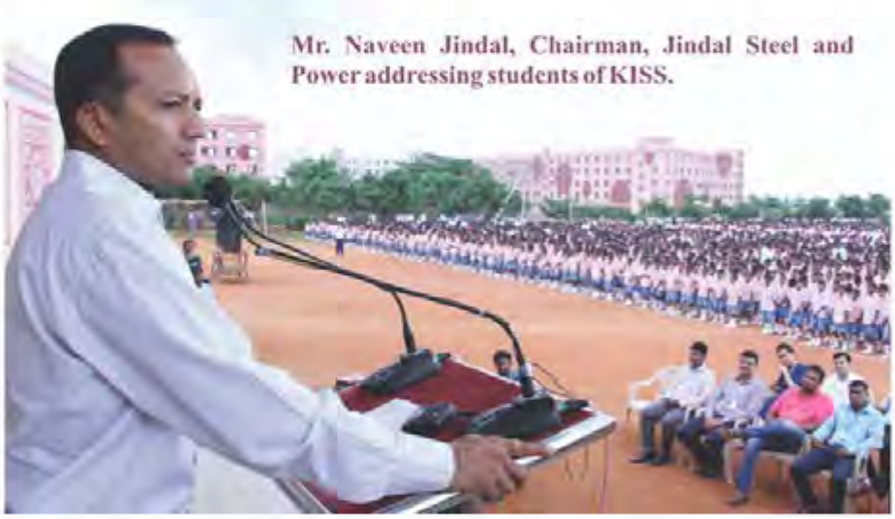
With only few selected invited speakers, the ICSD represents both a competitive and high-profile platform for discussions on sustainability. The conference will be held at Columbia University, New York on September 21-22, 2016. It will take place on the eve of the historic UN Summit on Sustainable Development, when the Sustainable Development Goals will be adopted. ICSD will host top academicians from around the world, top scientists, and world leaders from politics to government to the UN. The past speakers in the conference have included the likes of Professor Jeffrey D. Sachs, Advisor to United Nations Secretary-General Ban Ki-moon on then Millennium Development Goals, WBCSD President, Peter Bakker, UN Deputy Secretary-General Jan Eliasson, Asian Development Bank Vice-President Stephen Groff, Journalist Femi Oke, Former PM of Ireland Mary Robinson, SRC Executive Director Johan Rockström, Dean of the Harvard Law School, Irina Bokova, Director General of UNESCO.

Mr. Naveen Jindal Visits KISS

Mr. Naveen Jindal, Chairman, Jindal Steel and Power and Achyuta Samanta amongst tribal students of KISS.

Mr. Naveen Jindal, Chairman, Jindal Steel and Power visited Kalinga Institute of Social Sciences (KISS) on July 21, 2016. He went around various units of KISS and interacted with students. "I had heard about KISS, I had a dream to visit here and today my dream has been fulfilled", he said, while addressing 25,000 tribal students.

"It is easy to take care of your own children. But taking care of thousands of underprivileged children like your own is a momentous task. KISS is nurturing more than 25,000 tribal students with free accommodation, health care services and quality education absolutely free of cost. It is really an amazing and difficult task, said Mr. Jindal. **KISS is model for all and everyone is getting motivation from this great institute, he remarked. "Jina isi Ka naam hai" he said, referring to Dr. Achyuta Samanta, Founder, KIIT and KISS. Dr. Samanta is living example for all**, he stated, adding that if students of KISS or KISS authority want any type of help, it will be pride for him to provide it. A 100 feet high flag post with National Flag will be installed in KISS campus, he announced on this occasion. **Mr. Naveen Jindal is a well-known campaigner for National Flag. A multifaceted personality, he is also an ardent advocate of women and child empowerment, philanthropist, parliamentarian, successful industrialist and a sportsman. He represented Kurukshetra constituency in 14th and 15th Lok Sabha.**



Mr. Naveen Jindal, Chairman, Jindal Steel and Power addressing students of KISS.

Among others, Achyuta Samanta; Shri R. N. Dash, Secretary, KIIT & KISS; Dr. P. K. Routray, CEO, KISS and senior officials of Jindal Steel and Power were present.

Shri Faggan Singh Kulaste, Hon'ble Union Minister of State for Health & Family Welfare in KISS.

Hon'ble Union Minister Shri Faggan Singh Kulaste Visits KISS, KIMS

Shri Faggan Singh Kulaste, Hon'ble Union Minister of State for Health and Family Welfare visited Kalinga Institute of Social Sciences (KISS) and Kalinga Institute of Medical Sciences (KIMS) on July 16, 2016. Shri Kulaste interacted with the 25,000 tribal students of the largest residential institute of the world. He thanked Achyuta Samanta, Founder, KIIT & KISS for his contribution towards nation rebuilding through providing education to the tribal students. Later, he visited KIMS and praised the institute for providing world-class health services to the people.

Remarks of Shri Faggan Singh Kulaste, Hon'ble Union Minister of State for Health and Family Welfare in Kalinga Institute of Social Sciences (KISS)

Founder of Kalinga Institute of Social Sciences, Dr. Samanta ji, Members of Management, all teachers and students of Kalinga Institute of Social Sciences,

I have visited this beautiful institute before also. On previous occasions, students were not there in the campus. I got a chance to know about the activities of the institute. This is my first opportunity to interact with you all. **There is no institute exclusively for tribal students like KISS in the whole world. No institute in the world has 25,000 tribal students in a fully residential setting.** For this reason, dignitaries from all over the world come here to see the institute. I also feel privileged to visit here and speak to you.

This is a virtuous initiative. Very few people in the world take this type of responsibility. Dr. Samanta has shouldered this responsibility and now these children are members of his family. He acts as the guardian of these children. It is unimaginable how so many children are managed, all their needs taken care of and how they dine together. It is just remarkable.

I assure Samantaji that I will bring his noble work to the notice of the Government. This is an example in front of the whole world that Samantaji has created. As far as I know, this institute is the first of its kind in the whole world. I have seen many organizations; but he has some special ability to undertake this noble work. I extend my good wishes to the students studying here. I also extend my good wishes to the parents who have sent their children to this great institute.

So many students are getting opportunity of educational advancement here. I assure Samantaji that the Government will do everything possible to support this noble mission. I congratulate Samantaji and pray to God to give him more strength so that he may take forward his work. I extend my good wishes to the students.

Bande Mataram!

> **"This is a virtuous initiative. Very few people in the world take this type of responsibility. Dr. Samanta has shouldered this responsibility and now these children are members of his family."**

Youth Changemaker Day at KISS

Kalinga Institue of Social Sciences (KISS) launched Odisha's first ever Youth Changemaker Day in association with Ashoka Innovators for the Public, Bangalore on June 27, 2016. The event was inaugurated by Achyuta Samanta, Founder, KISS & KIIT in the presence of Mr. Yashveer Singh, Director, Youth Venture South Asia, Ashoka Innovators for the Public and Mr. Shashikumar Velath, Leadership Group Member, South Asia.

The Youth Changemaker Day aims to initiate an ecosystem building process in Bhubaneswar, Odisha that values and supports young people to be change makers and to advance towards a world, where every young person can apply the skills of empathy, new leadership, teamwork and creativity to solve complex social problems.

Inaugurating the event, Samanta said, "It is a praiseworthy initiative to introduce the concept of changemaking and social innovation amongst the youth, drive home social innovation and entrepreneurship and a place to mutually learn about effective solutions to the most pressing social problems. We will be working with other educational institutes, schools, universities, government and other stakeholders to start and spread this movement."

Speaking on the occasion, Mr. Singh informed that through the Youth Venture program, Ashoka aims to celebrate the "new" role that young people are playing towards building an "Everyone a Changemaker" world and plans to support them in their growth to have larger impact.

"KISS is the world's biggest social innovation laboratory".

- Mr.Shashikumar Velath, the Leadership Group Member and Mr.Yashveer Singh, the Head of Youth venture from Ashoka India.

KISS is engaged in a massive nation building task of providing a free and enabling access to high quality education and imparting transformative leadership skills to children from Indian indigenous communities, said Mr. Velath, adding that this mission of KISS led by Samanta will leave an indelible legacy in the making of a new, inclusive resurgent India.

Inaugural session was followed by interactive sessions with students by delegates from Ashoka. Eminent speakers and KISS key faculty members interacted with the students about how every individuals are capable of making changes in society. More than 5000 students from KISS participated in the event. The students participated enthusiastically in the discussions.

KISS & Ashoka, with the help of the Youth Changemaker Day, aim to trigger ideas in young people which can lead to social enterprises and inspire passionate students and young people by providing a learning platform through specific intervention programmes, at the same time inviting social entrepreneurs who will share their real life experiences and challenges in social enterprises.

The larger objective is to set up a Centre of Excellence in Social Entrepreneurship at KISS for young students and youth of Odisha. It is an open forum for sharing ideas and experiences in the development sector and also help the youth to learn, execute and materialize their ideas for changing the world.

Mr. Yashveer Singh, Head, Youth Venture, Ashoka Innovators for the Public addressing KISS students at the Youth Changemaker Day in KISS in the presence of Mr. Shashikumar Velath, Leadership Group Member, Dr. P. K. Routray, CEO, KISS and others.

Achyuta Samanta in discussion with Mr. Yashveer Singh, Head, Youth Venture, Ashoka Innovators for the Public and Mr. Shashikumar Velath, Leadership Group Member.

KISS enters the 'non-profit Ivy League'

In a major achievement, Kalinga Institute of Social Sciences (KISS) has darted into the list of top 500 NGOs of the world. KISS has been placed among the 10 best NGOs of India in the 2016 edition of the prestigious ranking of world NGOs published annually by NGO Advisor, a Geneva-based independent media organization chaired by Jean-Christophe Nothias, former editor of The Global Journal. Currently on the fourth edition, NGO Advisor is unique in publishing such a ranking.

The ranking is determined after evaluating tens of thousands of NGOs in every country on a set of stringent criteria. KISS was selected out of thousands of NGOs for its outstanding impact, innovation and governance. NGO Advisor, which uses public data for transparency, scores organizations based on their performance in 165 criteria. These criteria relate to the three pillars of interest - impact, innovation, and governance.

KISS, founded by eminent educational and social entrepreneur Achyuta Samanta in 1993, is acclaimed all over the world as a successful model of tribal empowerment through education. At present, 25,000 poorest of the poor children are pursuing their education here from KG to PG, making it the largest free residential tribal institute in the world. In 2015, it was granted Special Consultative Status with the Economic and Social Council (ECOSOC), the highest recognition to any NGO by the United Nations.

Expressing gratitude to NGO Advisor for including KISS in the world's top NGOs, Dr. Samanta said, it will result in better visibility of the institute on a global platform and ultimately benefit its beneficiaries – the underprivileged children.

KiiT International School Celebrates Foundation Day

(From L) Dr. Mona Lisa Bal, Chairperson, KiiT International School, Dr. Deepa Prasad, State Head, UNFPA, Odisha, Dr. R. P. Sharma, IPS, Director – cum – D.G. and I.G. of Police, Vigilance, Odisha, Achyuta Samanta and Mr. S. Suar, Principal, KiiT International School at the 10th Foundation Day celebration of KiiT International School.

KiiT International School celebrated its 10th Foundation Day on July 2, 2016. Focus of school these days have gone beyond bookish knowledge - they aim for overall development of the students, said Dr. Rajendra Prasad Sharma, DG Vigilance, Odisha who was the Chief Guest of the function.

KiiT International School has earned its place among the best schools of India and students studying here are lucky, he told the students of the school. KIIT Group of Institutions is unique in many ways, and it attracts attention of everyone who visits here, he added.

Speaking on the occasion, Dr. Deepa Prasad, Odisha Head, UNFPA said that most of the students of public schools are privileged. The privileged section of society is disconnected from reality, she stated, adding that students should be connected to reality. Gender inequality still prevails in our society and violence against women and girls are on a rise, she observed, while advocating empowerment of women. Achyuta Samanta, Founder, KIIT & KISS said, KiiT International School has always been giving importance on student-friendly teaching-learning process. Dr. Mona Lisa Bal, Chairperson of the School delivered the welcome address, while Mr. Sanjay Suar, Principal presented the annual report of the School. Best students of the School were awarded on the occasion.

Dr. Rajendra Prasad Sharma, DG Vigilance, Odisha.

Dr. Deepa Prasad, Odisha Head, UNFPA.

Achyuta Samanta inaugurating Allahabad Bank ATM at KIIT University in the presence of Mr. K. Murali Krishna, DGM, Allahabad Bank and Mr. R. Kumar, Chief Manager, Allahabad Bank KIIT Branch and other esteemed dignitaries.

Allahabad Bank ATM Inaugurated

A New ATM counter of Allahabad Bank was inaugurated on KIIT University premises on June 13, 2016. Inaugurating the new facility, Achyuta Samanta, Founder, KIIT & KISS said, KIIT is associated with Allahabad Bank from its inception.

He thanked Allahabad Bank and its functionaries for being long-standing partners with KIIT. Mr. K. Murali Krishna, Deputy General Manager, Allahabad Bank and Mr. Ram Kumar, Chief Manager, KIIT Branch were present on the occasion.

Mr. Krishna expressed gratitude to KIIT and its Founder for extending all support to set up a branch and ATM counter on KIIT premises. He also announced attractive sops for KIIT staffs. Income eligibility of KIIT staffs for availing personal loan has now been reduced from Rs. 20,000/- to Rs. 10,000/-, he declared.

Mr. H. K. Nayak, Director, Finance, KIIT University proposed vote of thanks.

Achyuta Samanta felicitating Mr. K. Murali Krishna, DGM, Allahabad Bank after inauguration of the bank's new ATM at KIIT.

Among others, senior functionaries of KIIT, KISS and Allahabad Bank were present on the occasion. KIIT University campus has branches and ATMs of all major public and private sectors banks.

Railway Reservation Counter, Post Office and Police Station are among other value added amenities available for the benefit of students studying here from all parts of the country.

National Integration Camp at KIIT

(From L) Achyuta Samanta; Shri Priyadarshi Mishra, Hon'ble MLA; Shri Sanjay Kumar Das Burma, Hon'ble Minister, Food Supplies & Consumer Welfare, Skill Development & Technical Education & Training, Odisha; Dr. Pradeep Panigrahy, Hon'ble Minister, Higher Education and Science & Technology; Mr. Kanyi Galley LOGOSU TEKO, Hon'ble Minister Plenipotentiary, Charge d' Affairs, Embassy of the Republic of Togo; Dr. Prasanna Kumar Patasani, Hon'ble MP (L.S.); Prof. P. P. Mathur, VC, KIIT University; and Dr. Sasmita Samanta, Registrar at the inaugural ceremony of National Integration Camp.

National Integration Camp, organised by Ministry of Youth Affairs & Sports, Govt. of India, Regional Directorate of NSS in association with KIIT University, was inaugurated on KIIT premises by Mr. Kanyi Galley LOGOSU TEKO, Hon'ble Minister Plenipotentiary, Charge d' Affairs, Embassy of the Republic of Togo in the presence of Dr. Pradeep Panigrahy, Hon'ble Minister, Higher Education and Science & Technology, Odisha; Shri Sanjay Kumar Das Burma, Hon'ble Minister, Food Supplies & Consumer Welfare, Skill Development & Technical Education & Training; Dr. Prasanna Kumar Patsani, Hon'ble MP (Loksabha), Shri Priyadarshi Mishra, Hon'ble MLA; Achyuta Samanta; Prof. P. P. Mathur, VC, KIIT University and Dr. Sasmita Samanta, Registrar. This is for the second time KIIT is hosting this prestigious national-level meet.

Inaugurating the seven-day camp, from July 11 - 17, 2016, Mr. Kanyi Galley said, national integration has a very important role in the growth of a country. "Unity in diversity is the beauty of India. Youths are the future of the world. Unity among citizens of a country and unity among countries can bring peace and prosperity to the world. We should have fellow feeling and universal brotherhood irrespective of our state, country, caste, creed, colour and culture", he told the students. KIIT and Kalinga Institute of Social Sciences (KISS) are the best examples of national integration, he added. Dr. Panigrahy said, "Understanding India is important for every youth. Unity in diversity is now a big challenge for all nations. All need peace and stability in the world, but bringing peace and stability is not an easy task. Peace and stability is key to success".

Speaking on the occasion, Shri Das Burma said, sole motto of National Service Scheme is nationalism and selfless service. National Integration Camp aims to provide opportunity for holistic development of youth including adolescents for realization of their fullest potential. This camp intends to develop leadership qualities and personality of participants and channelize their energy towards socio economic development and growth of the nation, he observed. Dr. Patasani threw light on the youth integration of India. The youths should think globally and work locally, he said. Shri Mishra gave importance on the youth power and their vital role in nation building.

Welcoming the guests and NSS volunteers, Achyuta Samanta said, KIIT & KISS are the best examples of national integration. Students from all the 30 states of India and 20 countries of the world are pursuing education in KIIT University, he informed.

Among others, Dr. Sasmita Samata and Prof. P P Mathur also spoke on the occasion. Prof. Susant Tripathy, Programme Coordinator, NSS Cell, KIIT University proposed vote of thanks. Hundreds of participants from 11 states including Tamil Nadu, Karnataka, Andhra Pradesh, Telengana, Bihar, Jharkhand, Madhya Pradesh, Chhattisgarh, West Bengal, Sikkim along with ten universities of Odisha are participating in the camp.

Valedictory ceremony of the National Integration Camp, held on July 17, was attended by Shri D. P. Mishra, Hon'ble Minister, Industries, School & Mass Education, Govt. of Odish, Shri R. Gupta, IAS, Secretary, Dept, of Youth Affairs, Govt. of India and Achyuta Samanta, among others.

Mr. Kanyi Galley LOGOSU TEKO, Hon'ble Minister Plenipotentiary, Charge d' Affairs, Embassy of the Republic of Togo.

Dr. P. K. Patasani, Hon'ble MP (L.S.).

Dr. Pradeep Panigrahy, Hon'ble Minister, Higher Education and Science & Technology.

Shri Sanjay Kumar Das Burma, Hon'ble Minister, Food Supplies & Consumer Welfare, Skill Development & Technical Education & Training.

Shri Priyadarshi Mishra, Hon'ble MLA.

(From L) Prof. S. K. Tripathy, KIIT University, Achyuta Samanta, Shri D. P. Mishra, Hon'ble Minister, Industries, School & Mass Education, Govt. of Odish, Shri R. Gupta, IAS, Secretary, Dept, of Youth Affairs, Govt. of India, Prof. P. P. Mathur, VC and Prof. S. Samanta, Registrar at the Valedictory Ceremony of National Integration Camp.

RATHYATRA
celebrated at Shrivani Kshetra, KISS

The world famous auspicious occasion of Rath Yatra was celebrated at Shrivanikhetra of KISS on July 6, 2016 amid religious fervor and gaiety. More than 20,000 devotees participated in pulling the three decorated chariots of Lord Jagannath, Balabhadra and Devi Subhadra being carried on three colourful wooden chariots, festooned with flowers, appliqué and mural paintings.

The Pahandi and other rituals like Mangala Arati, Mailama,Tadapalagi, Rosha Homa, Abakasha, Surya Puja, Chariots inauguration, etc followed by procession of deities from temple sanctum to the chariots began in the morning as per the ethics and rituals of Mahaprabhu Shri Jagganath Temple of Puri. Thousands of devotees gathered to pull the three chariots in the afternoon after Achyuta Samanta, Founder, KIIT Temple Trust performed the holy ritual of Cherapahanra, the ceremonial sweeping of the Chariots. The special feature of Ghosayatra here is that, Devadalan, the chariot of Goddess Subhadra was pulled only by women.

Festival of 'Rathayatra' being celebrated with religious fervor in Shrivani Kshetra, Kalinga Institute of Social Sciences (KISS).

Achyuta Samanta, Founder, KIIT & KISS performing the ceremonial service of 'chhenra panhara'.

Thousands of devotee participated in the festivities.

Bahuda Yatra being celebrated.

International Yoga Day in KIIT & KISS

Achyuta Samanta speaking at the International Day of Yoga in the presence of Prof. P. P. Mathur, VC, KIIT University.

The 2nd International Yoga Day was celebrated in KIIT and Kalinga Institute of Social Sciences (KISS) with enthusiasm on June 21, 2016. Achyuta Samanta, Founder of KIIT & KISS led thousands of assembled staff and students at a mass yoga demonstration in the morning. Several asanas were performed under the guidance of a team of trained yoga instructors during the one hour session. Addressing the participants, Samanta said, Yoga is the best way to keep our body and mind free from many illnesses. "It is a journey through the inner self to connect to the supreme soul. Yoga and meditation relaxes mind and keeps the body fit", he stated. The United Nations has declared June 21 as the International Yoga Day. It is a matter of pride for all Indians that Yoga, which is a part of our ancient culture, is now getting international attention, Samanta added. Prof. P. P. Mathur, Vice Chancellor and Dr. Sasmita Samanta, Registrar also spoke on the occasion.

KIIT Hosts Iftar Party

(From L) Dr. K. Q. Khan, Faculty, Prof. P. P. Mathur, VC, KIIT University, Achyuta Samanta, Mr. R. N. Das, Secretary, KIIT & KISS and Prof. Sasmita Samanta, Registrar at the Iftar Party hosted by KIIT.

KIIT hosted Iftar Party during the holy month of Ramzan on July 1, 2016. Significance of the month of Ramzan and Iftar were discussed on the occasion, an annual event at KIIT, which was attended by Achyuta Samanta, Prof. P. P. Mathur, Vice Chancellor, KIIT University, Dr. Sasmita Samanta, Registrar and others.

Addressing hundreds of Muslim students from Odisha, different parts of the country and abroad, who are studying in KIIT; Samanta said that the institution gives equal respect to people of all categories and religions. Arrangements for mass offering of Namaz were made on the occasion.

Achyuta Samanta adressing Muslim students and staff of KIIT Group of Institutions.

Prof. Sasmita Samanta, Registrar speaking on the occasion.

Students and staff offering prayers on the occasion.

Kalinga Institute of Social Sciences (KISS)

Giving Underprivileged Tribal Children Wings to Fly

"Success of an educational institution is defined by success of its students", believes Achyuta Samanta, Founder of Kalinga Institute of Social Sciences (KISS), Bhubaneswar. KISS has proved itself as a successful model of poverty eradication through education.

Tribals are the most backward section of the population due to their innocence and lack of education. KISS has been extending a helping hand to them by empowering them through education to break the cycle of poverty. The Institute motivates and admits tribal children who are deprived of education from various tribal districts of Odisha and neighbouring States. At present, it is imparting free education from KG to PG to 25000 students in a fully residential setting, making it the largest free residential tribal institute of the world.

Ever since its inception, the Institute has created ripples in the academic circle due to excellent performance of its students in academics. **It has been consistently achieving cent percent result in Class X and Class XII examination against state average of only 60 to 70 percent. As many as 1300 students from the institute appeared the 10th Board examination in 2016 of Odisha Board of Secondary Education. It is a record in India for the highest number of students from a single school appearing the 10th Board exam.**

Recently, Rajanikant Nayak, a student of KISS, has cracked the highly competitive IIT-JEE (Advanced). He will take admission in one of the IITs. Rajanikant, who belongs to Gond Tribe, hails from a small village, Denua of Raruan Block of Mayurbhanj District of Odisha. He lost his father during early childhood and his mother, a daily wage labourer, is the only earning member of the family. He has a sister, who is bedridden to add to the miseries of the abysmal poverty in his family. But, these obstacles did not deter Rajanikant from achieving his goal.

Like thousands of tribal students studying here, his fate changed for the better after he got admission in KISS. In +2 Science exam this year, he scored 80% mark, the highest among KISS students. The environment at KISS, guidance of teachers and above all his hard work brought him this coveted success. "Whatever I have achieved today is because of quality education at KISS. I am really thankful to the Founder Sir for his unconditional support", says Rajanikant, who has secured all India rank of 245.

Sujit Naik, another student belonging to Bhuyan tribe from Mayurbhanj district, will take admission in M.Sc. (Math) in IIT, Kanpur, having cleared IIT-JEE. Similarly, Majura Singh Purtty of Kolha tribe from Mayurbhanj district has also achieved success in IIT-JEE and will take admission in NIT. Many other students have qualified in various all India level entrance examinations to get admission into IIMs and NITs. KISS authorities provide free of cost special coaching for IIT, NIT, IIM and Medical entrance tests, which is conducted at KiiT International School, for 30 meritorious students of the institute every year.

Encouragingly, in this year's 12th Board result, 17 Bonda students, who were sent to the Institute by the Chief Minister of Odisha two years back, cleared the +2 exams with impressive marks. Bonda are one of India's most primitive tribal groups.

Encouragingly, in this year's 12th Board result, 17 Bonda students, who were sent to the Institute by the Chief Minister of Odisha two years back, cleared the +2 exams with impressive marks. Bonda are one of India's most primitive tribal groups. These students are first generation learners.

KISS students are not only excelling in academic, but also in other spheres, including sports, culture and many more. In sports, KISS students have been bringing laurels to Odisha as well as to India. **Ranjit Naik, a student of the Institute, has been selected to participate in 2016 Rio Olympic Games to be held later this year.** He had got admission in KISS in 7th Std. in 2009 and was groomed in archery by experts as he showed natural inclination towards this sports. He has won many accolades for the country including Silver Medal in 2nd Asian Grand Prix in 2014 at Taipei, China. Students of KISS have also scored hat-trick in Rugby, winning Rugby World Cup three times – in 2007, 2011 and 2014.

Laxman Hembram, a student of the Institute, represented India in the Malala Day United Nations Youth Assembly at the UN Headquarters, New York.

Expressing his happiness, Achyuta Samanta, Founder, KIIT & KISS said that his dream has been fulfilled with the success of Rajanikant. "We were making continuous effort for last three years for success of KISS students in IIT-JEE test. Rajanikant's success will pave way for many students of the institute to join IITs in coming years", Dr. Samanta hoped. Congratulating his mother for giving birth to such an able son, he wished him all success in life.

MediaSpeak

The Telegraph

Rajanikant Nayak with his mentor Prof. Achyuta Samanta, Founder, KIIT & KISS.

'I wish I was a better communicator'

Class-XII student Rajanikant Nayak, who hails from Denua village in Mayurbhanj district, cracked the JEE (Advanced) by securing an all-India ST rank of 245. The Telegraph speaks to the 17-year-old Kalinga Institute of Social Sciences (KISS) student about his journey and aspirations.

Now that you have cracked the JEE, which is your institute of preference?

I will to try to get into IIT Khargpur because it's one of the oldest IITs and has the best faculty. I will opt for the mechanical branch.

How did you prepare for the entrance examination?

I did not have time to prepare for JEE (Mains) as our Plus Two examination was scheduled around the same time. I was more focussed on the Plus Two exams. But once I qualified for JEE (Advanced), we were provided with coaching at KIIT International School for 15 days. I also put in eight to nine hours of study daily on an average.

Tell us about your background and your journey to KISS.

My parents enrolled me in Kendua Primary School in Denua where I studied till Class V. Later, I enrolled in Sarat Government High School, run by the SC/ST development department. It was a residential school from where I passed my matriculation exam with 89.9 per cent. Some of my seniors were already in KISS, and my teachers advised me to apply for Plus Two there, which I did.

How did your family react to your success?

I lost my father as a small boy. My mother is a daily-wage labourer and the family's sole earning member. When I informed her, she did not understand. She probably thought that I was going to just another institute and asked me to work hard and do well.

What facilities do you think would help students like you?

I think we are far behind when it comes to speaking English and general knowledge. I am also sceptical about how the IIT students will be. I wish I was a little more confident, smart and a better communicator so that I can compete with them.

Did you ever dream of joining the IITs?

Although mine was an interior village, as kids we heard stories of doctors and engineers. By the time I was five, I already wanted to become one. Our entire class would say they wanted to become engineers when they grew up. However, I was never clear about the job profile of an engineer until now. It is actually a dream come true.

What is the first thing you would do after you get a job?

My only sister suffers from paralysis and is bed-ridden. We do not know the exact disease she is suffering from. She had to discontinue her studies after Class V. I will ensure that she is provided with the best medical care.

(Reproduced from 'The Telegraph' dated June 17, 2016)

Establishment of BIRAC Regional Bio-incubation & Entrepreneurship Centre @ KIIT-TBI

Biotechnology Industry Research Assistance Council (BIRAC) of Department of Biotechnology, Govt. of India, promotes and nurtures biotechnology based start-up companies in the country. KIIT-Technology Business Incubator has been granted to establish BIRAC Regional Bioincubation & Entrepreneurship Centre to promote bio-innovation and incubation which will cater to the state of Odisha and North-eastern states of India. This centre is established in 18,000 sq. ft. built up area with a financial support of Rs. 10.0 crore from BIRAC. Main objective of this centre is to do innovation mapping in the eastern part of India and nurture 30 start-up companies in the areas of biotechnology and life sciences including digital health, medical device and diagnostics. Such companies may attract Rs. 50 lakh grant each from BIRAC under Biotechnology Ignition Grant (BIG) scheme where KIIT-TBI also acts as a BIG implementing partner. Achyuta Samanta congratulated Dr. Mrutyunjay Suar, CEO of KIIT-TBI and his team for such an initiative and suggested that this centre should take up the shape of a manufacturing hub.

INVENT Fund Support to KIIT-TBI to Promote Social Enterprises

KIIT-TBI has been awarded as INVENT Incubator, funded by DFID, UK. This program is supported by Technology Development Board (TDB), Govt. of India and Villgro Innovations. Main objective of this incubator is to promote 40 social enterprises in the state of Odisha and Jharkhand. KIIT-TBI will receive Rs. 12.2 crore worth funding to support such activities and is partnering with Villgro, NABARD, KISS, NIF India and many more to take it forward. Three other institutions such as IIM Ahmedabad, IIT Kanpur and IIM Kolkata also received similar funding to work in five other low income states like Rajasthan, Uttar Pradesh, Bihar, West Bengal and Chhattisgarh. This award was declared in Delhi by Dr. Marshall Elliot, Head of DFID, India. KIIT-TBI has appointed a 5 member team to run this programme successfully in both the states Odisha and Jharkhand.

KSBT Director Inducted as Member in DST Committees

Dr. Mrutyunjay Suar, Director School of Biotechnology and CEO of KIIT-TBI became members in three important committees of DST, Govt of India, such as

- Experts Advisory Committee on Science and Technology Entrepreneurship Development (STED) and Innovation Science and technology Entrepreneurship Development (i-STED), DST, Govt. of India
- National Experts Advisory Committee (NEAC) on Entrepreneurship in Education, DST, Govt. of India
- National Level Standing Committee (NLSC) for INSPIRE Internship Component of INSPIRE, DST, Govt. of India

KSBT Faculty Appointed as Subject Expert Member of DST-FIST

Funds for Improvement of S&T Infrastructure (FIST) of Department of Science and Technology (DST), Govt. of India supports technical infrastructure development in colleges and Universities.

School of Biotechnology, KIIT University has received FIST support and **Dr. Avinash Sonawane, Associate Dean of School of Biotechnology** has been appointed as the subject expert member of DST-FIST panel of Life Sciences for PG Colleges.

Ramalingaswamy Fellow Joins School of Biotechnology

Dr. Naresh Chandra Bal, who was an Assistant professor at Sanford Burnham Prebys Medical Discovery Institute in Orlando, Florida, USA joined School of Biotechnology, KIIT University as Associate Professor and received prestigious Ramalingaswamy Re-entry fellow award from Department of Biotechnology, Govt. of India with a project amount of Rs. 90.0 lakh for 5 years. Under this fellow program, he will receive a fellowship of Rs. 92000 per month and will work on the project: Functional Genomics of Skeletal Muscle: Role in Diabetes and Metabolic Disorders. He will be working in collaboration with clinicians of Kalinga Institute of Medical Sciences (KIMS), KIIT University.

DST-INSPIRE Fellow too Joins School of Biotechnology

Dr. K. Sony Reddy, after completing his PhD at International Centre for Genetic Engineering and Biotechnology (ICGEB), New Delhi received DST-INSPIRE faculty for his outstanding research work and joined School of Biotechnology, KIIT University as an Assistant Professor.

He will receive a monthly fellowship of Rs. 80,000 and a research grant of Rs. 35.00 lakh to work on identification and functional characterization of novel *P. falciparum* exported proteins.

KSBT Signs MoU with Godrej Consumers Pvt Ltd

School of Biotechnology, KIIT University signed MoU with Godrej Consumers Pvt. Ltd. (GCPL) to set up collaborative academic and research programmes. Main objective is to train every year 15 students for 6 months in GCPL and the best 3 students will get a chance to undergo training for 6 months at Liverpool School of Tropical Medicine (LSTM). To implement this, Prof. Janet Hemingway (Director, LSTM), Dr. Sunder N Mahadevan (Global Head R&D, GCPL), Dr. Manas Sarkar (Sr. Research Scientist, GCPL) visited School of Biotechnology and developed the modalities. Under this MoU, both the parts will develop collaborative research programmes in specific fields of mutual interest, participate in academic activities such as syllabus design, organizing seminars, conferences, and training programs, share information and facilities in support of academic and research activities, promote and support innovative platforms and products development of mutual interest, facilitate exchange and training of faculty members, Ph.D. fellows and Masters students and more importantly establish GCPL sponsored Ph.D. programmes.

New Research Projects at School of Biotechnology

Investigating Bacteria of Chilika Lake as Biomedical Resource

Funding Agency: UBS Promedica Foundation, Switzerland, PI: Dr. Mrutyunjay Suar & Dr. Vishakha Raina.

Role of Hha-ybaJ toxin-antitoxin system and its role in programmed cell dealth in *Salmonella enterica* serovar Typhimurium

Funding Agency: DBT, Govt of India, PI: Dr. Mrutyunjay Suar.

Identifying Mitochondrial Dysfunction as the regulatory mechanism in progression of Rheumatoid Arthritis & associated therapeutic opportunities in Indian case-control cohort

Funding Agency: SERB, DST, Govt of India, PI: Dr. Bhawna Gupta.

Role of PEXEL positive *P. falciparum* Hsp40 proteins in parasite protein trafficking and host cell remodeling inside the host erythrocyte

Funding Agency: SERB, DST, Govt of India, PI: Dr. K. Sony Reddy.

Deciphering the Effects of radiopharmaceuticals on epigenetic profile of colon cancer

Funding Agency: BRNS-DAE, Govt of India, PI: Dr. Rahul Modak.

Deciphering the role of lysine N-acetyltransferases of *Salmonella enterica* in regulation of gene expression during infection

Funding Agency: DBT, Govt of India, PI: Dr. Rahul Modaky.

Development of Solar-Photocatalytic Process for Concurrent Decontamination of Antibiotics and Bacteria from Hospital Effluent

Funding Agency: DST, Govt of India, PI: Dr. Suraj K Tripathy.

NIF to promote KISS students as entrepreneurs

Achyuta Samanta and Prof. Anil K. Gupta, Executive Vice Chair, NIF signing MOU between NIF and KIIT University in the presence of Dr. Vipin Kumar, Director & Chief Innovation Officer, NIF, Prof. P. P. Mathur, VC, KIIT University, Prof. M. Suar, Director, KSBT and other dignitaries.

National Innovation Foundation (NIF), India, an autonomous body of Department of Science and Technology, Govt. of India signed a MoU with Kalinga Institute of Social Sciences (KISS) on May 28, 2016 to promote entrepreneurship development amongst students of KISS. As per the MoU, 30 students of KISS will be promoted by NIF to become entrepreneur and to set up Startup Company by every individual.

Prof. Anil Gupta, Executive Vice Chairman, NIF said, the sole aim of NIF is to promote innovators from grass root level. Many youths having no formal education have innovative ideas in our country. Their innovative ideas and traditional technology can be utilized for betterment of the society, he observed.

The sole aim of NIF is to search such grass root level innovators and promote them to make them as successful entrepreneur by utilizing their innovative ideas and traditional technologies, he added. "Mapping mind of every single children and exploring mind of tribal children should be done. As a result we can find such kind of grass root innovators", said Prof. Gupta.

Dr. Vipin Kumar, Director and Chief Innovation Officer, NIF highlighted various activities of the Foundation. Achyuta Samana, Founder, KIIT & KISS said, KIIT University and KISS give more importance on research an innovation. The Institute always promotes young innovators with unique innovative ideas and technology. On this occasion, NIF Bhubaneswar Cell was inaugurated in KIIT TBI premises.

Doctor's Day: Screening for Diabetic Retinopathy at KIMS

Dr. G. Nageswar Rao, Associate Professor, Department of Ophthalmology, KIMS screening a patient for Diabetic Retinopathy.

Kalinga Institute of Medical Sciences (KIMS) conducted a screening camp to detect diabetes and diabetic retinopathy among individuals more than 40 years of age on the occasion of Doctor's Day on July 1, 2016. The camp, which was conducted under the supervision of Dr. G. Nageswar Rao, Associate Professor, Department of Ophthalmology, KIMS, was in response to a request from All India Ophthalmological Society (AIOS) to all ophthalmologists in the country. Total 243 patients were screened for diabetes, out of which 46 (18.9%) were found to be suffering from the disease. These newly identified diabetics were put for eye examination (funduscopy). Early mild form of diabetic retinopathy (mild non proliferative diabetic retinopathy) in 2 patients (4.3%) and severe form of retinopathy (proliferative diabetic retinopathy) in 1 patient (2.17%) was noted. "What we saw was only the tip of the iceberg. There are so many people living around us lacking awareness of the status of their diseases. This is a major economic burden not only to the individual but also to the nation, because diabetic retinopathy is a crippling condition of the middle aged individuals", said Dr. Rao. However, knowing the disease at an early stage and taking utmost preventive measures like good control of blood sugar, regular physical exercises, changing food habits and taking care of other modifiable risk factors will keep a person healthy, wealthy and cheerful, he informed.

KIDS Faculty Awarded Fellowship from Pierre Fauchard Academy, USA

Dr. Rajeev Ranjan, Senior Lecturer, Department of Periodontics and Oral Implantology has been awarded fellowship from Pierre Fauchard Academy, USA. The fellowship was awarded during the 29th Annual Convocation and Award Ceremony in Mumbai. He was awarded the fellowship by former Vice Chancellor of Mumbai University and renowned Pediatric Surgeon, Dr. Snehalata S. Deshmukh.

KIDS Observes World Dentist's Day at Raahgiri

Kalinga Institute of Dental Sciences (KIDS) in association with IDA, Odisha State Branch observed World Dentist's Day on March 6, 2016 at Raahgiri, Janpath, Bhubaneswar. Students of KIDS performed flash mob and Nukkad Natak to educate the public about good oral health. Moreover, emphasis was given to consult dental surgeons in any form of dental or oral health related problems and saying "NO" to quacks. Dr. Shyam Sundar Behura, Faculty In-charge Student Affairs, KIDS, who was part of the team, said that the event was a great success as the message reached a large number of people.

Students of KIDS perform Flash Mob and Nukkad Natak at Raahgiri, Janpath, Bhubaneswar on 6th March 2016 to observe World Dentist's Day

Cardiology CME on Doctors Day

Dr. Biswajit Bandopadhyaya.

A CME on Cardiology on the occasion of National Doctors Day was organized by Dr. Panchanan Sahoo, HOD Cardiology, which was observed in KIMS seminar Hall on 1st July 2016 in presence of Principal, Dr. J. Nayak, CEO, Dr. R. N. Samanta, Director School of Medicine Dr. B C Das, Management Representative Mr. Panchanan Parida and invited guest speaker Dr. Biswajit Bandopadhyaya. Addressing the audience, Dr. Biswajit Bandopadhyaya emphasized that the 'Doctors Day' is the only celebration where doctors work all through the day in order to treat patients.

Dr. P. Sahoo organizer and HOD Cardiology, stressed on the significance of National Doctors Day, which was both the Birth and Death anniversary day of an eminent physician turned politician Dr. Bidhan Chandra Roy (Ex-chief minister of West Bengal).

Dr. Biswajit Bandopadhyaya, the invited speaker, gave his deliberation on "Overview of Paediatric Cardiology" and gave an intense insight in to the important role of Paediatric Interventional Cardiology in treatment and care of neonate, infant, children and adolescents. He stressed that the adult congenital heart disease patients present themselves even in the late adulthood for treatment of their ailment.

Doctors from Cardio Vascular Department and different specialties and super specialties consultants of KIMS participated and interacted in the cardiology CME. Dr. Sahoo, HOD Cardiology and the organizer, thanked the dignitaries as well as the audience at the end for their energetic participation in the Doctors Day Celebration and Cardiology CME.

Complicated Roundworm Infection Treated

A 52-year old male patient was presented with repeated attacks of upper abdominal pain and vomiting, which he was suffering for the last one year. The patient was a nonsmoker, nonalcoholic, non diabetic and non hypertensive. He denied of taking NSAIDs. After necessary physical examinations, it was revealed that, there were no abnormalities except mild pallor and mild epigastric tenderness on deep palpation. Laboratory parameters were normal except for low Hemoglobin of 10.2gm% and eosinophilia of 17% on differential count. USG abdomen, CT scan of brain and Upper GI Endoscopy done elsewhere were reported as normal.

The patient was referred to Dr. S. C. Panigrahi of KIMS for Upper GI endoscopy. The Upper GI Endoscopy revealed a living Ascaris lumbricoid in 2nd part of duodenum. Ascaris was extracted out endoscopically. Stool examination revealed multiple ova of A. lumbricoides. The patient was treated with Albendazole and ivermectin. Subsequently, his symptoms disappeared and he is asymptomatic till now.

Worm infestation particularly ascaris infestation is very common in rural parts of Odisha. Before subjecting patient for USG abdomen, Upper GI Endoscopy, a simple cheap test like routine stool examination is necessary. This will save the money of the patient. In case of repeated attacks of abdominal pain or vomiting, even if stool examination is normal, empiric treatment for Ascaris infestation should be given.

'No Braces, No Wires - Clear Aligners'

The 3rd CDE of Department of Orthodontics and Dentofacial Orthopedics in collaboration with 'Clear Path' was conducted recently. The sole objective of the workshop was highlighting the use of clear aligners, which are not only highly convenient and hygienic, but also offer a complete solution towards correction of malocclusion. The workshop was inaugurated by Dr. Ramesh Chandra Das, Principal KIDS and Dr. Shruti Vishal Dev, Vice Principal, KIDS. The Guest Speaker on the occasion was Dr. Tariq Ansari from 'Clear Path' who is an eminent consultant at Vasand Dental Care, Hyderabad. At the end of the workshop, a demonstration was given on impression taking procedure and IPR. The workshop was highly informative and educative for the General Dentists.

World Health Day 2016 Observed

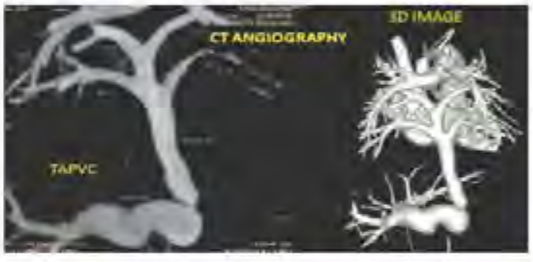
The World Health Day was observed by KIDS, KIMS and KINS on April 6 – 7, 2016. A Poster competition was organized for the students at KIDS on the theme "Beat Diabetes: Scale up Prevention, strengthen care and enhance surveillance". A total of 37 teams participated in the competition. The best two posters were awarded with cash prize.

Notable Cases in Department of Radio Diagnosis, KIMS

Uterine artery embolisation : A 25-year female was presented with massive life threatening bleeding PV, 3 weeks following delivery of a male child by caesarean section. She was in hemorrhagic shock and stabilised on dopamine drip. Color Doppler study revealed a 3 cm pseudoaneurysm arising from the left uterine artery. An angiographic catheter was placed in the left internal iliac artery via right femoral artery. Through that a micro catheter was selectively placed in the left uterine artery and it was occluded by gelfoam slurry. The bleeding stopped immediately and her life was saved.

Bronchial arterial embolisation : A 20-year male was diagnosed with pulmonary tuberculosis. He was presented with massive hemoptysis during treatment. CT angiography revealed fibro-cavitary lesion with bronchiectasis and hypertrophied left bronchial artery. Bronchial artery embolisation was done with PVA particle (500-700micron) via angiographic catheter through trans-femoral route.

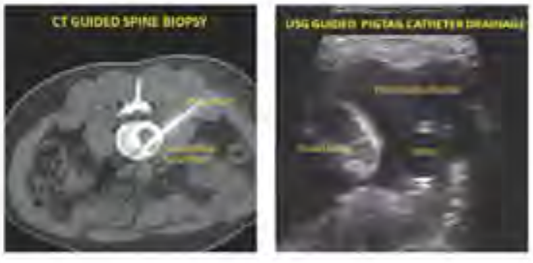
CT Angiography : A 5-day neonate was presented with respiratory distress and cyanosis. On Echo-cardiography partial anomalous pulmonary venous return was suspected. CT angiography showed infra-cardiac TAPVC where all the pulmonary veins were draining into extrahepatic portal vein. There was associated PDA and hypoplastic aortic arch.



MRI for staging cancer cervix : A 67-year female - a biopsy proven case of cancer cervix - was referred to the Department for tumor staging. MRI staging was IIA. Patient underwent radical hysterectomy.

Contrast enhanced Breast MRI : A 49-year female patient presented with breast lump, eight months after breast cancer surgery. The lump was suspicious for tumor recurrence. Contrast enhanced breast MRI was done. The contrast kinetics at tumor bed revealed type I curve, suggestive of benign lesion (post treatment change).

Percutaneous sclerotherapy for superficial venous malformation : A 25-year male was presented with pain and swelling of right thigh. USG revealed superficial venous malformation. Percutaneous venography follwed by sclerotherapy was performed using polidocanol.



USG guided pigtail catheter drainage : A 40-year female was presented with bile leak following T tube removal. USG guided pigtail drainage was performed. The bile leak subsided after five days. The pigtail was removed and the patient was discharged.

MRCP : A 45-year female presented with right upper quadrant abdominal pain and jaundice. MRCP revealed multiple calculi in gall bladder as well as common bile duct leading to biliary obstruction. MRCP non-invasively delineates the biliary & pancreatic ducts without contrast.

DCT Angiography : A 15-year male was presented with severe abdominal pain and renal dysfunction. The patient was hydrated. After improvement of renal function, CT contrast angiography done, which revealed a type B aortic dissection. CT angiography provided detailed information about the true and false lumen, entry & exit point of dissection and origin of visceral branches from true or false lumen. These vital information helped in appropriate management of this condition.

Panorama

Achyuta Samanta welcoming Shri Rajiv Pratap Rudy, Hon'ble Minister of State for Skill Development & Entrepreneurship (Ind.) and Parliamentary Affairs, Govt. of India in KIIT University on July 4, 2016.

His Excellency Mr. Augusto Montiel, Hon'ble Ambassador of the Bolivarian Republic of Venezuela and Achyuta Samanta at the MoU signing ceremony between Embassy of the Bolivarian Republic of Venezuela and KIIT University on June 25, 2016.

Achyuta Samanta in discussion with Mr.Kanyi Galley LOGOSU TEKO, Hon'ble Minister Plenipotentiary, Charge d' Affairs, Embassy of the Republic of Togo in KISS on July 11, 2016.

(From L) Prof. Sasmita Samanta, Registrar, KIIT University, Dr. D. K. Paliwal, DEA, RUSA, AHRD, Prof. N. L. Mitra, Chancellor, KIIT University, Padmashree Dr. S. Acharya, HoD, Dept of Gastroenterology, AIIMS, New Delhi, Dr. S. Sarangi, (then) Director, NIT, Rourkela and Prof. P. P. Mathur, VC, KIIT University at the Faculty Development Programme (FDP) in KIIT University on June 27, 2016.

(From L) Mr. Mohamed Abdi Salad from Somalia, Mr. Samuel T. Jack from Nigeria, Prof. P. P. Mathur from KIIT University, Mr. Abdoulaye Brahim from Chad and Mr. Nuguse Goitom from Eretria at the MoU Signing Ceremony between Association of African Students in India and KIIT University on June 19, 2016.

Dr. Sucheta Priyabadini, Director, Student Services and staff & student delegates of KIIT University with students of Busan University of Foreign Studies, South Korea on June 3, 2016.

(From L) Prof. P. P. Mathur, Vice Chancellor, KIIT University, Mr. G. H. P. Raju, IPS, Inspector General of Police (Law & Order), Meghalaya, Achyuta Samanta, Dr. Ravneet Singh, IAS, COO, Billion Hearts Beating Foundation, Apollo Group of Hospitals and Prof. Sasmita Samanta, Registrar at a Management Development Programme for executive staff members of KIIT & KISS on July 16, 2016.

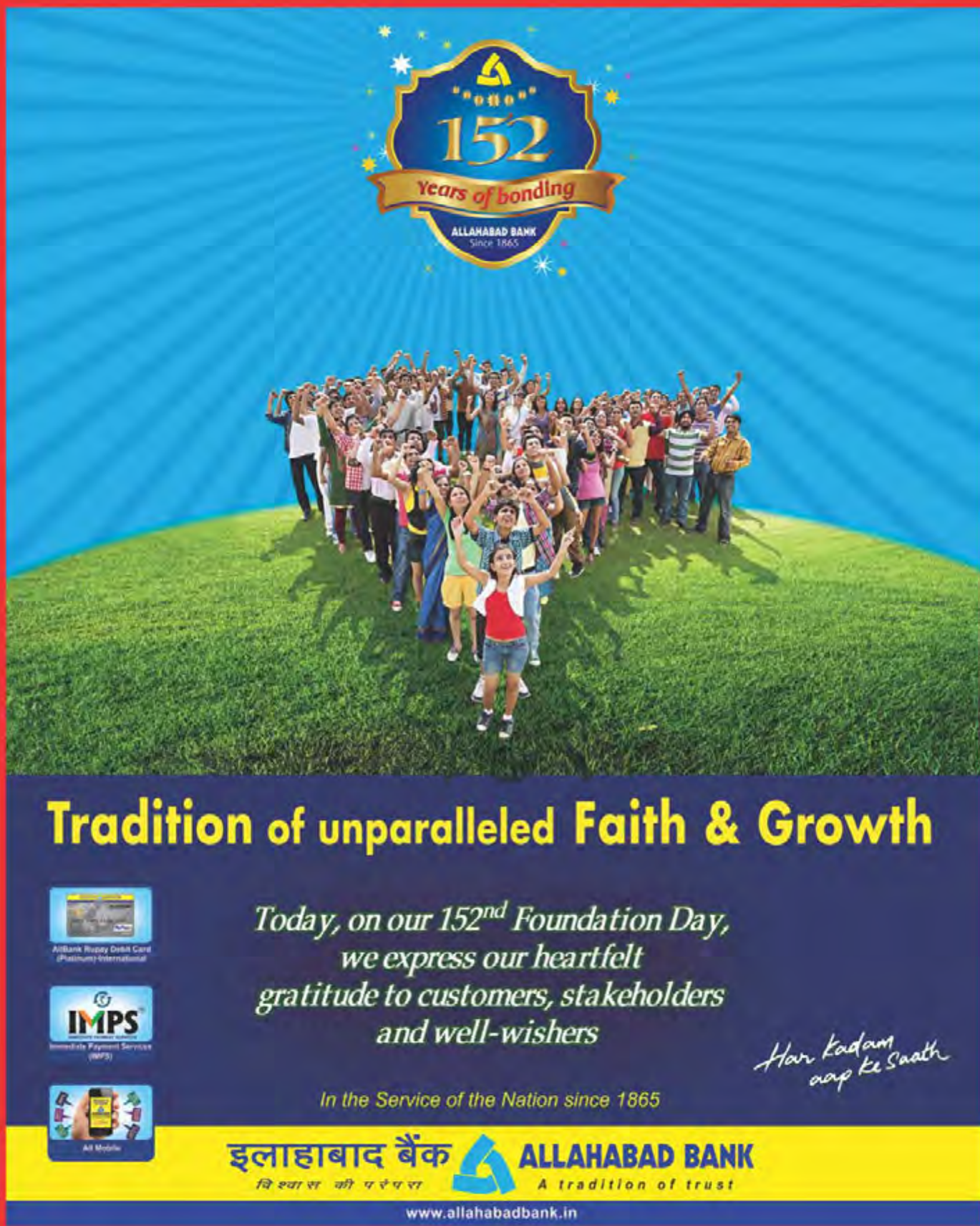
Shri R. S. Agarwal and Shri R. S. Goenka, Emami Group Joint Chairman with Achyuta Samanta during their visit to KISS on July 11, 2016.

MoU Signing Ceremony between Kalinga Institute of Medical Sciences (KIMS) and Central Tool Room & Training Centre (CTTC) on July 9, 2016.

(From L) Prof. Sasmita Samanta, Registrar, KIIT University speaking at the One-Day Awareness Program on 'Building & Sustainable Habitat: The GRIHA Way' in the presence of esteemed dignitaries at KIIT on July 20, 2016.

(From L) Prof. A. Bajpai, Director, School of Management, Achyuta Samanta and Prof. S. N. Mishra, Dean, School of Management at the inaugural ceremony of MBA-1 (2016-18 Batch) on July 5, 2016.

Participants at the valedictory ceremony of 'Six-Week Certificate Course on Sports Coaching' at KIIT University on June 25, 2016.



KIIT Publication Cell, 2016

Printed & Published by Ratnakar Pati on behalf of Kalinga Institute of Industrial Technology, At/PO-KIIT, Bhubaneswar-751 024. Printed at PrintTech Offset Pvt. Ltd., Plot#F/66/1 & F/66/2, Chandaka Industrial Area, Near Sailashree Vihar Jagannath Temple, Bhubaneswar - 751 024. Published from Kalinga Institute of Industrial Technology, At/PO-KIIT, Bhubaneswar-751 024. Editor: Rajesh Verma.