

## **Mandatory Disclosures (2018-19)**

**1. Name of the Institution:** Kalinga Institute of Industrial Technology

**Address including Telephone, Mobile, E-Mail:**

AT/PO-KIIT, Bhubaneswar, phone: 8114382202, email: [kiit@kiit.ac.in](mailto:kiit@kiit.ac.in)

**2. Name and address of the Trust/ Society/ Company and the Trustees**  
**Address including Telephone, Mobile, E-Mail**

**Name of Trust:** Kalinga Institute of Industrial Technology (KIIT) Society

Mr. R N.Dash, secretary, KIIT Society

Mrs. Saswati Bal, President

Mr. Umapad Bose, Member

Dr. Achyutananda Samanta, Founder

AT/PO-KIIT, Bhubaneswar, phone: 8114382202, email: [kiit@kiit.ac.in](mailto:kiit@kiit.ac.in)

**3. Name and Address of the Vice Chancellor/ Principal/ Director:**

Prof. Hrushikesha Mohanty

**Address including Telephone, Mobile, E-Mail:**

AT/PO-KIIT, Bhubaneswar, phone: 8114382202, email: [vc@kiit.ac.in](mailto:vc@kiit.ac.in)

**4. Name of the affiliating University:** Not Applicable

**5. Governance:**

- Members of the Board and their brief background

**Board of Management**

- Prof. H Mohanty, Vice Chancellor- Chairman
- Prof. S K Acharya, Pro Chancellor
- Prof. S. M. Chatterjee, Ex VC, BESU- External Member
- Dr. Ajay Pradhan, MD, CH2M - External Member
- Dr. M. C. Mishra, Ex-Director, AIIMS- External Member
- Dr. Yogesh Chawla, Ex-Director, PGIMER, Chandigarh- External Member
- Prof. N. K. Chakrabarti, Director, School of Law
- Prof. Mrtyunjay Suar, Director, School of Biotechnology
- Dr. B. C. Das, Advisor, KIMS
- Prof. A. K. Ray, Dean, School of Electronics Engineering
- Prof. Samarendra Mishra, Dean, School of Computer Engineering
- Mr. D. N. Dwivedy, Management Representative
- Mr. Samir Panda, Management Representative
- Prof. S. Samanta, Registrar – Secretary

- Members of Academic Advisory Body

### **Academic Council**

- Prof. H Mohanty, Vice Chancellor - **Chairman**
- Prof. S. Nanda, Research Chair
- Prof. S. L. Sharma, Chairman, PG
- Prof. A. K. Sen, Chairman, UG
- Prof. J Mohanty, COE
- Dr. B. C. Das, Advisor, Kalinga Institute of Medical Sciences
- Dr. R. C. Dash, Director, Kalinga Institute of Dental Sciences
- Prof. L. K. Vaswani, Director, School of Rural Management
- Prof. N. K. Chakraborty, Director, School of Law
- Prof. Mrutyunjaya Suar, Director, School of Biotechnology
- Prof. Anil Bajpai, Director, School of Management
- Prof. S. S. Ray, Director, School of Architecture and Planning
- Prof. S. K. Satpathy, Director, School of Public Health
- Prof. B. Sahoo Director, Student Affairs
- Prof. A.K. Ray, Dean, School of Electronics Engg.
- Prof. Ashok Kumar Sahoo, Dean, School of Mechanical Engineering
- Prof. Chinmay Kumar Panigrahi, Dean, School of Electrical Engineering
- Prof. Samarendra Mishra, Dean, School of Computer Engineering
- Prof. B. G. Mohapatra, Dean, School of Civil Engg.
- Prof. Pushpalata Pattjoshi, Dean, School of Applied Sciences
- Prof. Veena Goswami, Director, School of Computer Applications
- Prof. S N Mishra, Dean, School of Management
- Prof. P. C. Mishra, Dean, School of Law
- Prof. S. Singh, Dean, T&P
- Prof. Kumar Mohanty, Dean, CAAS
- Mr. H. Khatua , CEO, School of Fashion Technology
- Prof. Jyotin Kumar Das, Principal, Kalinga Institute of Medical Sciences
- Prof. B Dutta, Principal, Kalinga Institute of Dental Sciences
- Prof. A. Lenka, Principal, Kalinga Institute of Nursing Sciences
- Prof. M N Mohanty, Principal, KISS
- Prof. A. K. Rath, Faculty, School of Civil Engg.
- Prof. U. P. Singh, Faculty, School of Electronics Engg.
- Prof. Ipseeta Satpathy, Faculty, School of Management
- Prof. Abhijit Dasgupta, Faculty, School of Electrical Engineering
- Prof. Manjushree Mohanty, Faculty, Kalinga Institute of Medical Sciences
- Prof. R. K. Nanda, Faculty, School of Law
- Prof. L C Padhy, Faculty, School of Biotechnology
- Prof. Niyati Das, Faculty, Kalinga Institute of Nursing Sciences

- Prof. P. Rath, Faculty, School of Applied Sciences
- Prof. H. S. Ganesha, Faculty, School of Rural Management
- Prof. Arvind Tripathy, Faculty, School of Management

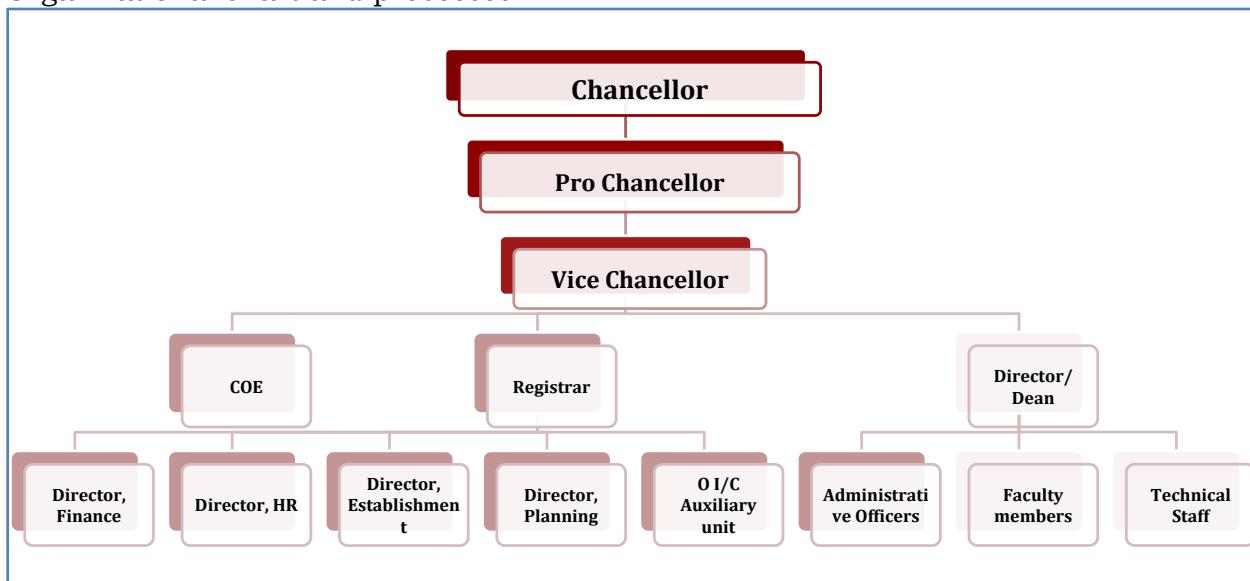
- **External Members**

- Prof. Indranil Manna, Director, IIT, Kanpur
- Dr. Saswat Chakrabarti, Professor, G. S. Sanyal School Of Technology, IIT, Kharagpur
- Prof. Faizan Mustafa, Vice Chancellor, NALSAR-Hyderabad
- Dr. S. C. Parija, Director, JIPMER, Pondicherry
- Mr. Rajinder Kumar, Chairman & MD, Bergen Associates, New Delhi
- Dr. Satya Gupta, CEO, Concept2silicon, Bangalore
- Mr. Ranjit Sinha, Director, Ericsson Global India (P) Ltd., UP
- Mr. Rakesh Barik, MD, Deloitte Consulting India, Mumbai
- Mr. Bijay Sahoo, President- HR, Reliance Industries, Mumbai
- Prof. S. Samanta, Registrar - **Secretary**

Frequently of the Board Meeting and Academic Advisory Body

- Board of Management meeting is held four times in a year
- Academic Council Meeting is held thrice a year.

Organizational chart and processes



- Nature and Extent of involvement of Faculty and students in academic affairs/improvements
  - *The University has framed a system of updation and preparation of curriculum in consultation with stakeholders, Faculty members, experts from the academics and industry of repute. Feedback from the students and alumni are also taken.*

- Faculty members are with around 30 students to whom he is responsible for the whole period of their stay and act as a tutor mentor.
- Mechanism/ Norms and Procedure for democratic/ good Governance
  - The Chancellor of the University, Prof. Ved Prakash, is a renowned academician
  - Vice-Chancellor is appointed on the basis of open advertisement in newspapers and by constituting search committee. Noted academicians have been appointed as Vice-Chancellors
  - No family member of the Founder is holding any executive post in the University
  - Board of Management of the University comprising faculty members and eminent academicians/industry personnel is chaired by Vice-Chancellor. Only one representative is from the sponsoring society
  - All the statutory bodies- Academic Council, Finance Committee, Board of Studies are constituted as per UGC Regulations 2010
  - The University follows decentralized governance system and maintains out-must transparency
  - The University has a mechanism of Academic, Administrative and Financial Audit
  - Grievance re-dressal mechanism is also in place.
- Student Feedback on Institutional Governance/ Faculty performance: *Online feedback system in place.*
- Grievance Re-dressal mechanism for Faculty, staff and students: *Established and functioning*
- Establishment of Anti Ragging Committee : *Established and functioning. Details available at <https://kiit.ac.in/antiragging/>*
- Establishment of Online Grievance Re-dressal Mechanism: *Established and functioning. <https://kiit.ac.in/grievance/>*
- Establishment of Grievance Re-dressal Committee in the Institution and Appointment of OMBUDSMAN by the University: *Established and functioning*
- Establishment of Internal Complaint Committee (ICC): *Established and functioning*
- Establishment of Committee for SC/ ST: *Established and functioning*
- Internal Quality Assurance Cell
  - The University has an Internal Quality Assurance Cell
  - Internal Quality Assurance Cell continuously monitors the academic activities of the University
  - 360° appraisal system
  - Feedback analyzed and communicated to faculty members
  - Alumni and Parents' feedbacks are collected annually

- University has also developed a system for taking feedback from the employers
- Initiatives for capacity building of the faculty members
- Financial, Academic and Administrative Audits are carried out on a regular basis

6. Programmes : Available on University website [www.kiit.ac.in](http://www.kiit.ac.in)

**Name and duration of programme(s) having Twinning and Collaboration with Foreign University(s) and being run in the same Campus along with status of their AICTE approval. If there is Foreign Collaboration, give the following details:**  
Not Applicable

**7. Faculty**

- Permanent Faculty: Student Ratio: 1:15

8. **Profile of Vice Chancellor/ Director/ Principal/ Faculty:** Available on University website <https://kiit.ac.in/academics/faculty/>

9. Fee: Available on Admission website of the University [www.kiitee.ac.in](http://www.kiitee.ac.in)

10. Admission: Available on Admission website of the University [www.kiitee.ac.in](http://www.kiitee.ac.in)

**11. Admission Procedure**

- Admissions to all programs except Medical and Dental Sciences are on the basis of online All India Entrance Test, KIITEE and web based test for foreign students
- Advertisement for KIITEE is done through open advertisement and web portals Dedicated website ‘www.kiitee.ac.in’ contains the detail information about the admission
- KIITEE online at various centers throughout the country
- No application/ examination fees
- Reservation criteria as per Govt. of India norms
- Questions are set by high level expert committees from reputed institutions including IITs, IIMs and central universities.
- Biometric system and webcams in place to check impersonation
- Last date of submission of applications for entrance examination is 31<sup>st</sup> March
- Dates for announcing final results: within 15 days of commencement of examination
- Date for acceptance by the candidate (time given shall in no case be less than 15 days)
- Starting of the Academic session: 1<sup>st</sup> July
- Detailed information Available on Admission website of the University [www.kiitee.ac.in](http://www.kiitee.ac.in) and university website [www.kiit.ac.in](http://www.kiit.ac.in)

12. **Criteria and Weightages for Admission** [www.kiitee.ac.in](http://www.kiitee.ac.in)

13. **List of Applicants:** [www.kiitee.ac.in](http://www.kiitee.ac.in)

14. **Results of Admission under Management seats/Vacant seats:** Not Applicable

15. **Information of Infrastructure and Other Resources Available**

<b>Room No</b>	<b>Room type (mention Class room / Laboratory/ Toilet, etc)</b>	<b>Carpet area (in m<sup>2</sup>)</b>
A11	Classroom	123
A12	Laboratory	69
A13-15	Laboratory	360
A16-28	Tutorial Rooms – PG	280
A7-10	Laboratory	540
ADV	Laboratory	69
ADVCOM	Laboratory	71
ADVR	Laboratory	69
AEC	Laboratory	143
AMD	Laboratory	85
AN1-10	Classroom	900
ANILAB	Laboratory	84
B11	Laboratory	43
BIOINF	Laboratory	44
BIOLAB	Laboratory	37
C17,24	Drawing Hall	360
C18-23	Classroom	489
C6-16	Classroom	848
CAD	Laboratory	140
CF1-12	Seminar Hall	2,160
CF1-3	Seminar Hall	528
CHEM L	Laboratory	328
CIM	Laboratory	140
CL1-11	Classroom	1,395
CL12	Tutorial Rooms – PG	71
CL13	Tutorial Rooms – PG	71
CL14	Tutorial Rooms – PG	71
CL15	Classroom	80
CL16	Classroom	71
CLAB	Laboratory	149
COMM L	Laboratory	143
COMP	Laboratory	233
CR1-3	Tutorial Rooms – PG	270
CRLAB	Laboratory	28
CS1-4	Classroom	298
CS5-6	Classroom	135
CS7-11	Classroom	512

CSP	Laboratory	136
D1-6	Classroom	840
DEC	Laboratory	143
DH1-4	Drawing Hall	720
DL1-5	Laboratory	1,098
DRIVES	Laboratory	128
DSP	Laboratory	143
EC1,2	Laboratory	201
ECL1,2	Laboratory	517
EDS	Laboratory	71
ELB1,2	Laboratory	517
ET1-24	Classroom	2,430
FHMH	Laboratory	246
FLUID	Laboratory	222
GEOT	Laboratory	202
HEAT	Laboratory	85
IBLAB	Laboratory	600
LAB1-5	Computer Laboratory	940
LAB110	Laboratory	128
LAB111	Laboratory	128
LAB112	Laboratory	94
LAB210	Laboratory	128
LAB211	Laboratory	128
LANG	Laboratory	684
LT	Seminar Hall	480
LT1-7	Classroom	840
LT1-8	Classroom	685
LT8	Tutorial Rooms – PG	65
MR1-2	Tutorial Rooms – PG	155
MT LAB	Laboratory	76
MTR	Laboratory	47
MWLAB	Laboratory	71
NMLAB	Laboratory	69
NSLAB	Laboratory	69
OOPS	Laboratory	95
PHY1-2	Laboratory	400
POWER	Laboratory	160
PROJ	Laboratory	75
R 104	Laboratory	105
R 105	Laboratory	105
R1-5	Classroom	401
R11-15	Classroom	520
R16-20	Classroom	600
R21-25	Classroom	520
R6-10	Classroom	401
REC	Laboratory	160

RL1-4	Research Laboratory	480
RLM	Computer Laboratory	235
RM1-5	Classroom	600
ROOM2	Laboratory	105
ROOM3	Laboratory	105
ROOM4	Laboratory	105
ROOM6	Laboratory	105
S1-6	Seminar Hall	920
SB1,2	Seminar Hall	330
SEM1,2	Seminar Hall	600
SERVER	Laboratory	20
SF1-8	Classroom	720
SH1-2	Seminar Hall	360
SIMU	Laboratory	121
SR1-3	Seminar Hall	420
SROOM	Seminar Hall	200
ST1	Tutorial Rooms – PG	67
ST2	Tutorial Rooms – PG	35
STLAB	Laboratory	37
SURVEY	Laboratory	35
SVR1-2	Laboratory	480
TFILM1	Laboratory	97
TFILM2	Laboratory	70
TR1-3	Tutorial Rooms – PG	90
TRLAB	Laboratory	72
TSLAB	Laboratory	47
VLSIL	Laboratory	71
WILAB	Laboratory	71
WL1-4	Laboratory	720
WS	Workshop	3,000
ZEBRA	Laboratory	35

- Barrier Free Built Environment for disabled and elderly persons: *available*
- Occupancy Certificate: *Available*
- Fire and Safety Certificate: *Available*
- Hostel Facilities: *Available*
  - 20 Men and 11 Women Hostels- Provision of AC rooms
  - Special hostel for international students
- Library: *Available*  
*Print (books, back volumes and dissertations):*
  - i) *Reference Books-* 1,60,966
  - ii) *Text Books-* 7,90,664
  - iii) *No. of national journals (Print) -* 333
  - iv) *No. of international journals(Print)-* 215

- v) Back Volumes- 1,275
- vi) Dissertation & Theses uploaded in Sodhganga- 262
- vii) Average number of books added during the last four years: 1,40,775 numbers

**E-Journals (E-Sodh Sindhu Consortia):** JStor, Manupatra, WestLaw India, SCC Online, ASCE, ASME, ACM Digital Library. EBSCO Business Source Complete

**Foreign online e-journals (Subscribed):** 28,000+ from below mentioned publishers-

IEL Online, Science Direct (Physical Science and Engineering, Life Sciences, Health Sciences, Business Management and Accounting, Economics, Econometrics and Finance), ASME, ASCE, ACM Digital Library, EBSCO Business Source Complete (Bio-Technology Collection, Chemical Engg. Collection, Engineering Collection, Environmental Engg. Collection, Geotechnology Collection, Nontechnology Collection, Pharmacy Collection), Emerald (Accounting Business, Management & Strategy, Education, HR, Learning & Organization Studies, Back Files), Tailor & Francis, Hein Online, JSTOR, Lexis Nexis, Manupatra, Proquest Central (ABI Inform Complete Management), PQHMC (Medical Sc.), Bio-Technology, Pharmacy, Basic Sc., Engineering, Law), ProQuest Dissertation & Theses (All Subject Collection), SCC Online, Westlaw India, Scopus, Wiley online, JCR, Sage e-journals, AAPD, Fluoride, JCO, Springer

**E-Books:** 1,36,351+ e-books from E-Brary & Thomson Reuter

**E-Dissertation & Theses:** 4million+ e-theses & dissertation from Proquest (PQDT A+B+C)

**E-Databases :**

- i) CMIE (Centre for Monitoring Indian Economy), Prowess, IAS (Industry Analysis Service)
- ii) ETIG
- iii) INDIASTAT

**Patent Database:**

- i) Derwent Innovation: Full text Patents from USA, UK, Australia, WIPO, France, Germany etc.

**Special collections**

- i) Reference books (print): ASM Handbooks (20 vols.), Nano Technology Handbooks(25 vols.), OXFORD English Dictionary (20 volumes), Handbooks on different subjects & Encyclopaedias, Universities Handbooks (2010)
- ii) Standards (e-format)-1800 nos.
- iii) Derwent Innovation (Patent E-Database)

- E- Library facilities: Available <http://library.kiit.ac.in/digital/digital.html>
- Laboratory and Workshop: Available on University website [www.kiit.ac.in](http://www.kiit.ac.in)
- Computing Facilities
  - Dedicated Data center
  - 24x7 wi-fi connectivity
  - Individual Laptops for all students and Faculty members
  - Internet Providers
    - BSNL, Bharti Airtel Ltd. Reliance Communication Ltd , & National Knowledge Network BANDWIDTH 1085 MBPS
    - SIFY communication Ltd. and Reliance Communication Ltd. bandwidth 17MBPS
    - SIFY communication Ltd., Reliance Communication Ltd. and BSNL bandwidth 27MBPS
    - Reliance Communication Ltd., BSNL and Ortel communication bandwidth 36MBPS
    - Bharti Airtel Ltd. bandwidth 80MBPS
    - NMEICT Network bandwidth 1GBPS
    - NIC bandwidth 10MBPS
  - Operational servers : 28 for ICT, 44 servers for data centre, 34 for SAP and 8 for remote sensing
  - Round the clock surveillance through camera
- **Innovation Cell:** Innovation Cell has been established as per the norms and directions of Innovation Cell, Ministry of HRD, Govt. of India, with Prof. Ashok Sahoo, Dean, School of Mechanical Engineering as the President.
- **Social Media Cell:** has been established and is active through facebook, instagram and twitter pages.
- **List of facilities available:** available on University website <https://kiit.ac.in/explore/>
- **Games and Sports Facilities:** available on University website <https://kiit.ac.in/explore/>
- **Extra-Curricular Activities:** available on University website <http://ksac.kiit.ac.in/>
- **Teaching Learning Process**
  - **Curricula and syllabus for each of the programmes as approved by the University :** available on University website [www.kiit.ac.in](http://www.kiit.ac.in)
  - **Academic Calendar of the University:** available on University website [www.kiit.ac.in](http://www.kiit.ac.in)
  - **Academic Time Table with the name of the Faculty members handling the Course:** available on University website [www.kiit.ac.in](http://www.kiit.ac.in)
  - **Internal Continuous Evaluation System and place:** available on University website [www.kiit.ac.in](http://www.kiit.ac.in)

- **Student's assessment of Faculty, System in place:** available on University website [www.kiit.ac.in](http://www.kiit.ac.in)
- **For each Post Graduate Courses give the following:** syllabus available on the University website [www.kiit.ac.in](http://www.kiit.ac.in)

#### 17. List of Research Projects/ Consultancy Works

<b>Name of Faculty</b>	<b>Funding Agency</b>	<b>Title of project</b>	<b>Sanctioned amount</b>
M. Sahoo	NBHM	<i>Positive operators on reproducing kernel Hilbert spaces and their Berezin transform.</i>	237,000.00
Mrutyunjay Suar	BIRAC	<i>BIONEST</i>	95,900,000.00
Mrutyunjay Suar	BIRAC	<i>Biotechnology Ignition Grant</i>	
Mrutyunjay Suar	BIRAC	<i>BIRAC SEED FUND</i>	10,000,000.00
Mrutyunjay Suar	BIRAC	<i>Social Innovation Immersion Program(SIIP)</i>	7,600,000.00
Rahul Modak	BRNS	<i>Deciphering the Effects of Radiopharmaceuticals on Epigenetic Profile of Colon Cancer</i>	3,300,400.00
S.K.S. Parashar	BRNS	<i>Design and Development of Metamaterial Lens for perfect imaging and increasing the directivity of the antenna system for Fusion plasma diagnostics</i>	2,000,000.00
B N Banerjee	BRNS	<i>Development &amp; Characterization of microtumor spheroid for evaluating radiopharmaceuticals</i>	3,208,100.00
S. K. S. Parashar	BRNS	<i>Development of Ferrite Material for the Application of High Power CW Circulator at 3.7GHz / 5.00GHz</i>	3,500,000.00
Selvakumar Elangovan	BRNS	<i>Effect of lipoic acid on ionizing radiation-induced TGFbeta signaling in breast cancer cells</i>	589,000.00
T.K.Bastia	BRNS	<i>Spatial Distribution of Uranium And Water Quality Parameters In Three Interior Districts I.E. Kalahandi, Gajapati And Rayagada of Odisha</i>	2,100,000.00
Rojalin Sahoo	BRNS	<i>Spatial distribution of Uranium and associated water quality parameters in groundwater, surface water and drinking water in three districts</i>	2,576,900.00
Jasaswini Tripathy	BRNS	<i>Synthesis and evaluation of 198Au-based nanoparticulate system for radiotherapy of breast cancer</i>	1,501,250.00
P.C Mishra	BRNS	<i>Thermo-fluidic Study on Nanofluids as a Coolant in Fusion Reactors</i>	1,580,950.00
B. P. Sahoo	BRNS-DAE	<i>Development of rubber blend nanocomposites based on ethylene acrylic elastomers and thermoset polyurethane through electron beam</i>	1,115,000.00

		<i>radiation curing for microwave and EMI shielding applications Effect of carbon nanofillers</i>	
<i>M Suar</i>	CDA	<i>Isolation &amp; Characterization of Benthic as well as Littoral Microbial Flora of Chilica Lake-CDA</i>	2,352,788.00
<i>P. Pattojoshi</i>	CIMO	<i>Intia-12016-02</i>	3,600,000.00
<i>Trailokya Panigrahi</i>	CSIR	<i>CONTRIBUTIONS TO THE STUDY OF UNIVALENT AND MULTIVALENT FUCNTIONSP.</i>	587,667.00
<i>Selva Kumar</i>	DAE-BRNS, GoI	<i>Effect of lipoic acid on ionizing radiation -induced TGFbeta signalling in breast cancer cells</i>	2,845,000.00
<i>Dindyal Mondal</i>	DAE-BRNS, GoI	<i>Synthesis of peptide stabilized quantum dots for imaging applications.</i>	2,924,400.00
<i>Santosh Kar</i>	DBT	<i>A Novel Strategy for Developing Combination Therapy for Malaria</i>	3,093,686.00
<i>Rahul Modak</i>	DBT	<i>Deciphering the Role of Lysine NE Acetyltransferases of <i>Salmonella Enterica</i> in Regulation of Gene Expression during Infection</i>	6,166,000.00
<i>Aseem Mishra</i>	DBT	<i>Development of disease diagnostics platform based on plasmonic biosensors and nanoparticle tracking analysis</i>	18,088,640.00
<i>Naresh Chandra Bal</i>	DBT	<i>Functional genomics..... DBT Ramalingaswami Fellowship</i>	1,825,000.00
<i>Lopamudra Ray</i>	DBT	<i>Production of Chitin and Chitosan Oligomers by Novel Streptomyces Strains Isolated from Chilika Lake and their Use as bio protective agent developing an economically viable process</i>	3,783,200.00
<i>A Sonawane</i>	DBT	<i>To Study the Role of mesenchymal stem cells in pathogenesis of tuberculosis in bone marrow.</i>	5,975,000.00
<i>M Suar</i>	DBT	<i>Translation Research Program on Gastrointestinal Bacterial Pathogens</i>	23,336,800.00
<i>B N Banerjee</i>	DBT	<i>Virtual National Oral Cancer Institute</i>	5,368,200.00
<i>Lopamudra Ray</i>	DBT Biocare	<i>Production of chitin and chitosan oligomers by novel Streptomyces strains isolated from chilika lake and their use a bioprotective agent developing an economically viable process-[20052]</i>	3,800,000.00
<i>Mrutyunjay Suar</i>	DBT, GoI	<i>Role of Hha-YbaJ Toxin -antitoxin system and programmed cell death in <i>Salmonella entericaserovar Typhimurium</i>.</i>	4,500,000.00
<i>Dindyal Mondal</i>	DBT, GoI	<i>Self-assembled Peptide</i>	3,799,600.00

		<i>nanostructures for siRNA Delivery</i>	
<i>U.P Singh</i>	<i>DST</i>	<i>Development of CZTS based solar cells by Co-evaporation method</i>	<i>2,500,000.00</i>
<i>A Sonawane</i>	<i>DST</i>	<i>Evaluation of antileukemic and immunogenicity properties of engineered Escherichia coil asparaginase-II for the treatment of acute lymphatic leukemia in preclinical model</i>	<i>4,664,000.00</i>
<i>A Sonawane</i>	<i>DST</i>	<i>Evaluation of anti-tuberculosis activity of novel drug compostics and their delivery using Bio Nano metal organic frameworks and Quantum dots to infected macrophages</i>	<i>4,800,745.00</i>
<i>Shampa Ghosh</i>	<i>DST</i>	<i>Experimental Evolution of Thermal Plasticity of Body and Organ Size in Drosophila Melanogaster</i>	<i>3,168,000.00</i>
<i>K Sony Reddy</i>	<i>DST</i>	<i>Identification and Functional Characterization of Novel P.Falciparum Imported Proteins</i>	<i>1,440,521.00</i>
<i>Suraj Tripathy</i>	<i>DST</i>	<i>INSPIRE Faculty Award / 2012</i>	<i>1,638,338.00</i>
<i>M Suar</i>	<i>DST</i>	<i>INSPIRE INTERNSHIP SCIENCE CAMPS</i>	<i>3,500,000.00</i>
<i>Achana Ghatak</i>	<i>DST</i>	<i>Isolation of adhesive mucus from snail collected from Eastern India and studies on their adhesive properites</i>	<i>400,000.00</i>
<i>Mrutyunjay Suar</i>	<i>DST</i>	<i>NIDHI-PRAYAS</i>	<i>22,000,000.00</i>
<i>Satyabrata Si</i>	<i>DST</i>	<i>Organic-Inorganic Hybrid Nano composites: Electrolytes for Electrochemical Devices</i>	<i>1,780,000.00</i>
<i>Satyabrat Si</i>	<i>DST</i>	<i>Organic-Inorganic Hybrid Nano-composite: Electrolytes for Electrochemical Devices</i>	<i>3,500,000.00</i>
<i>Pankaj Padhi</i>	<i>DST</i>	<i>Study on Separation of Scandium by hollow fiber liquid membrance process</i>	<i>400,000.00</i>
<i>Rajeev Ranjan</i>	<i>DST - SERB</i>	<i>Non Thermal Plasma For Oral Cancer treatment</i>	<i>7,900,000.00</i>
<i>S. K. Das</i>	<i>DST(SERB),</i>	<i>Studies on growth of laser induced hyperdoped black Si (LibSi) and their photoexcited carrier dynamics for cost effective and efficient photovoltaic applications</i>	<i>2,666,000.00</i>
<i>Suraj K. Tripathy</i>	<i>DST, GoI</i>	<i>Development of Solar-Photocatalytic process for Concurrent Decontamination of Antibiotics and Bacteria from Hospital Effulent</i>	<i>3,423,000.00</i>
<i>Suraj K. Tripathy</i>	<i>DST, GoI</i>	<i>Surface Plasmon assisted sonophotocatalytic deactivation of biologically active compounds</i>	<i>3,500,000.00</i>
<i>Akshaya Kumar Rout</i>	<i>DST-NIMAT</i>	<i>Entrepreneurship Awareness Program &amp; Technology Based</i>	<i>400,000.00</i>

		<i>Entrepreneurship Development Program</i>	
<i>B. P. Sahoo</i>	<i>DST-SERB</i>	<i>Developement of Graphene based Poly (vinylidene fluoride) and Polyaniline Nanocomposite for dielectric application.</i>	<i>2,400,000.00</i>
<i>M Suar</i>	<i>Erasmus+</i>	<i>Erasmus+</i>	<i>716,981.00</i>
<i>Lopamudra Ray</i>	<i>IBSD_DBT</i>	<i>Bio prospecting of microbial diversity in benthic and littoral region of Loktak lake for effective management and sustainable development.</i>	<i>6,400,000.00</i>
<i>C N Kundu</i>	<i>ICMR</i>	<i>Quinacrine and Silver based hybrid nanoparticle caused apoptosis in Oral cancer stem cells by inhibiting induction of base excision repair pathway</i>	<i>1,483,100.00</i>
<i>C.N. Kundu</i>	<i>ICMR, GoI</i>	<i>Development of a potent anti-cervical cancer drug using bioactive small molecule quinarine Nano particle.</i>	<i>3,045,000.00</i>
<i>Luna Goswami</i>	<i>ICMR, GoI</i>	<i>Synthesis and characterization of novel hydrogel suitable for bone tissue engineering.</i>	<i>2,433,000.00</i>
<i>Manoj Behera</i>	<i>ICSSR</i>	<i>Literacy in Promoting Empowerment among the Tribal Woman: A Case Study of Odisha</i>	<i>224,000.00</i>
<i>Bitanjay Das</i>	<i>ITRA</i>	<i>Improving Groundwater Levels and Quality through Enhanced Water Use Efficiency in Eastern Indian Agriculture</i>	<i>950,000.00</i>
<i>Monideepa Roy</i>	<i>ITRA</i>	<i>Remote Health: A Framework for Healthcare Services using Mobile and Sensor-Cloud Technologies</i>	<i>950,000.00</i>
<i>Suraj Tripathy</i>	<i>Karolinska</i>	<i>Photocatalytic decontamination of Waste Water</i>	<i>888,567.00</i>
<i>M Suar</i>	<i>Mayoclinic- Research Funding</i>	<i>Mayoclinic- Research Funding</i>	<i>1,610,371.00</i>
<i>Snehasis Mishra</i>	<i>MNRE</i>	<i>Biogas Development &amp; Training centre</i>	<i>7,507,913.00</i>
<i>U.P Singh</i>	<i>MNRE</i>	<i>Process Development for Febrication of CZTS based solar cell on flexible (polyimide) substrate</i>	<i>3,500,000.00</i>
<i>U P Singh</i>	<i>MNRE</i>	<i>Process development for fabrication of CZTS based solar cell on flexible(polyimide) substrate</i>	<i>10,600,000.00</i>
<i>B. B. Kar</i>	<i>NALCO</i>	<i>Fabrication &amp; Commercialization of a highly porous pervious concrete material from fly ash</i>	<i>5,000,000.00</i>
<i>S. Maji S. Jana</i>	<i>SERB</i>	<i>Photo-degradation of Dyes using Hydrothermally Synthesized Titanate Nanotube (TNT) and Surface Modified Titanate Nanotube (SMTNT)</i>	<i>3,044,000.00</i>

<i>Sudesna Roy</i>	SERB	<i>Combinatorial synthesis of mixed oxides of lutetium oxide doped with europium thin films for optoelectronics</i>	2,170,520.00
<i>Bibhu Prasad Sahu</i>	SERB	<i>Development of Graphene based Poly (vinylidene fluoride) and Polyaniline Nanocomposites for Dielectric Applications</i>	500,000.00
<i>Bhawana Gupta</i>	SERB	<i>Identifying Mitochondrial Dysfunction as the regulatory mechanism in progress of Rheumatoid Arthritis and the associated therapeutic opportunities in the Indian case control cohort</i>	3,569,500.00
<i>Aleena Svetapadma</i>	SERB	<i>Intelligent Fault Distance Estimation Scheme for High Voltage AC and High Voltage DC Transmission Lines: An Comparative Study of Various Artificial Intelligent Techniques to Explore a Suitable Scheme</i>	629,510.00
<i>Naresh Chandra Bal</i>	SERB	<i>Miscommunication Between Skeletal Muscle and Adipose Tissues as an Initiating Factor of Diabetic Condition</i>	4,934,135.00
<i>S.K.S Parashar</i>	SERB	<i>Non-Thermal Atmospheric Pressure Plasma Jet For Cancer Treatment Applications</i>	7,615,520.00
<i>Namrata Mishra</i>	SERB	<i>NPDF</i>	1,920,000.00
<i>Deepali Mathur</i>	SERB	<i>NPDF</i>	1,920,000.00
<i>Suman Kalyan Das</i>	SERB	<i>NPDF</i>	1,920,000.00
<i>Sanjoy Kumar Majhi</i>	SERB	<i>Photodegradation of Dyes using Hydrothermally Synthesized Titanate Nanotube (TNT) and Surface Modified Titanate Nanotube (SMTNT)</i>	881,750.00
<i>Sanjay K. Maji</i>	SERB	<i>Photodegradation of Dyes using Hydrothermally Synthesized Titanate Nanotube(TNT) and Surface Modified Titanate Nanotube(SMTNT)</i>	3,044,000.00
<i>U.P Singh</i>	SERB	<i>Process Development of Thin Film Solar Cells from Abundant and Non-toxic Materials</i>	1,450,000.00
<i>Amrita Mishra</i>	SERB	<i>Processing and Optmization of the bio based antimicrobial nanocomposite material for food packaging applications</i>	450,000.00
<i>Selvakumar Elangovan</i>	SERB	<i>Role of Estrogen-related recitor @ (ERR<math>\alpha</math>) in epithelial mesenchymal transition and metastasis of breast cancer</i>	5,018,200.00
<i>K Sony Reddy</i>	SERB	<i>Role of PEXEL positive <i>P.falciparum</i> Hsp40 proteins in parasite protein trafficking and host cell remodeling inside the host Crythrocute</i>	4,205,030.00
<i>Prity Sundar Mohanty</i>	SERB	<i>Soft colloids with turnable</i>	800,000.00

		<i>interactions: Ionics microgels as models for soft dipolar fluids</i>	
C N Kundu	SERB	<i>Study the Role of Nectin-4 (a PVRL 4 encoded gene) as a biomarker for angiogenesis in Metastatic head and neck squamous cell Carcinoma (HNSCC)</i>	4,424,200.00
Naresh Chandra. Bal	SERB, DST, GoI	<i>Miscommunication between skeletal muscle and adipose tissues as an initiating factor of diabetic condition</i>	4,934,135.00
Bhwana Gupta	SERB, DST, GoI	<i>Identifying Mitochondrial Dysfunction as the regulatory mechanism in progression of Rheumatoid arthritis and the associated therapeutic opportunities in the Indian case-control cohort.</i>	3,569,500.00
Satyabrata Si	SERB, DST, GoI	<i>NIR absorbing gold nano structures for biological Applications</i>	1,934,000.00
Niladri Ganguly	SERB, GoI	<i>Effect of micro RNA-214 in modulating chemo resistance/sensitivity in cervical cancer</i>	4,818,000.00
K. Sony Reddy	SERB, GoI	<i>Role of PEXEL positive <i>P. falciparum</i> Hsp40 proteins in parasite protein trafficking and host cell remodelling inside the host erythrocyte.</i>	4,205,030.00
Jnana Ranjan Senapati	SERB, Govt. of India	<i>Fluid flow and heat transfer analysis of various types of IRS device: A comparative study</i>	3,000,000.00
Trupti R. Mohapatra Subrata Kumar Panda	SERB, Govt. of India	<i>Theoretical and experimental investigation of the non linear vibration and post buckling behaviour of SMA embedded laminated composite shell panel under hygro thermoelastic load</i>	2,500,000.00
Anshuman Panigrahi	SUMITOMO CHEMICAL PVT. LTD.	<i>Post marketing surveillance study, among inmates of households Exposed to 0.005%w/w metofluthrin green coil at five zones for duration of one year. A prospective, non-comparative, multi-centre study in human volunteers</i>	2,659,925.00
Tapan K Adya	The London School of Hygiene & Tropical Medicine	<i>The London School of Hygiene &amp; Tropical Medicine</i>	294,826.00
V Raina	UBS Funding	<i>UBS Funding</i>	2,667,827.00
Mrutyunjay Suar, Vishakha Raina	UBS Promedica Foundation, Zurich, Switzerland	<i>Investigating Bacteria of Chilika Lake as Biomedical Resource</i>	2,718,539.00

Sasmita Nayak	UGC-DAE	<i>Elementary Mapping and its use in regulation of mycobacterial SufB Splicing by metal and its possible use as metal sensor</i>	216,000.00
P. Rath	UGC-DAE CSR	<i>Synthesis and characterization of hybrid geo-polymer matrices for intermediate level waste immobilization</i>	150,000.00

### **Industry Linkage**

<b>Sl No</b>	<b>Name of the Corporate House</b>
1.	<i>Indian Institute of Human Rights, New Delhi</i>
2.	<i>Maples ESM Technologies Ltd. Chennai</i>
3.	<i>Red Hat India Pvt. Ltd.</i>
4.	<i>Enterprise System Solutions (p) Ltd., (ESSPL) Communication centre Building, Info City Bhubaneswar</i>
5.	<i>Tata Consultancy Services</i>
6.	<i>ICICI Bank</i>
7.	<i>WIPRO Technologies</i>
8.	<i>DHI (India) Water &amp; Environment (P) Ltd.</i>
9.	<i>M/S Maize International Co LLC</i>
10.	<i>The Institution of Civil Engineers (India), New Delhi</i>
11.	<i>HDFC Bank</i>
12.	<i>Blood Orange Media</i>
13.	<i>Yi (Young Indians)</i>
14.	<i>Tata Steel limited</i>
15.	<i>Aries Agro Limited</i>
16.	<i>Dassault Systems India Pvt Ltd</i>
17.	<i>IBM</i>
18.	<i>Edexcel Ltd, UK</i>
19.	<i>Cataktz Science &amp; Technology Solutions, Bangalore</i>
20.	<i>Printech Offset Pvt Ltd</i>
21.	<i>Dept of Biotechnology Ministry of Science &amp; Technology (DOB), Govt of India</i>
22.	<i>ORBIS Institute, US</i>
23.	<i>LV Prasad Eye Institute, Bhubaneswar</i>
24.	<i>Hello Doctor 24x7 Health-care Pvt Ltd</i>
25.	<i>M/s Ae Telelink Systems Ltd</i>
26.	<i>M/s Copper Connections</i>
27.	<i>The Institution of Civil Engineers (India)</i>
28.	<i>IBM, Bangalore</i>
29.	<i>Centre for Internet &amp; Society (CIS) Bangalore</i>
30.	<i>RSB Transmission (I) Ltd., Pune</i>
31.	<i>NI Systems</i>
32.	<i>Godrej Consumers Products Ltd</i>
33.	<i>Bionivid Technology Pvt Ltd</i>
34.	<i>Regional Centre for Biotechnology</i>

35.	<i>Alternative Global Consulting</i>
36.	<i>SKF India Limited</i>
37.	<i>Siemens Limited</i>
38.	<i>Renault Samsung Motors Co Ltd</i>
39.	<i>M/s Simplex India</i>
40.	<i>Central Tool Room &amp; Training Centre</i>
41.	<i>M/s. Power Research &amp; Development Consultants Pvt. Ltd</i>
42.	<i>National Instruments</i>
43.	<i>National Innovation Foundation</i>
44.	<i>Bionivid Technology Pvt. Ltd</i>
45.	<i>My Perfectice</i>
46.	<i>BPCL</i>
47.	<i>Affine Analytics Pvt. Ltd</i>
48.	<i>Elite Sports India Pvt Ltd</i>
49.	<i>Glass Academy Foundation</i>
50.	<i>Schneider Electric</i>
51.	<i>Manya education pvt ltd</i>
52.	<i>J S Renewable</i>
53.	<i>Nano Aviation India Pvt. Ltd.</i>
54.	<i>Global Archer Consultancy LLP</i>
55.	<i>M/s Ener Vision</i>
56.	<i>Hindalco Industries Ltd.</i>
57.	<i>Mercedes Benz India Pvt. Ltd.</i>

**18. LoA and subsequent EoA till the current Academic Year:**  
<https://www.facilities.aicte-india.org/dashboard/pages/angulardashboard.php#!/approved>

**19. Accounted audited statement for the last three years:** available on University website [www.kiit.ac.in](http://www.kiit.ac.in)

**20. Best Practices adopted, if any**

- All employees contribute generously every month for bringing the down trodden tribals to mainstream in shape of free education.
- Campus with world class sports infrastructure like astro turf hockey, bcci level cricket stadium and having 12 sport complexes of basketball units, volleyball units, swimming pool, indoor hall, gyms working for 24X7 hours
- University has been continuously promoting National and International (Olympian) Sports personnel
- Paperless, fully automated office
- Plastic free, tobacco free, alcohol free, vehicle free campus
- Contributed significantly for development of Smart city project