

Director of IKST

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Our R & D team

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- Energy materials
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Become the Global Knowledge Platform (GKP) for Indian and Korean scientific community to come together for collaborative research in science and engineering to support development of next-generation solutions for specific industrial / technological domains of common interest with benefits for community at large.

VISION



**Indo - Korea
Science & Technology Center**

Registered Office :

3rd Floor, NCC Urban Windsor Building,
Allalasanra Village, Yelahanka, Bengaluru - 560 065, INDIA

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Collaborations

INDIA

- JNCASR
- IIT Bhubaneswar
- IIT Bombay
- IISc
- KOTRA (Bengaluru)
- KSTA
- KSTePS
- Christ University

SOUTH KOREA

- Yonsei University
- KAIST
- UST
- KITECH
- Hanyang University (Ansan)
- Hanbat National University
- Suncheon National University
- Kookmin University

To achieve the stated Vision, IKST shall pursue the following objectives:

- Identify areas for collaboration
- Platform for collaboration
- Technology Development, Transfer and Localization
- Exchange Program

www.ikst.res.in

IKST

한국과학기술연구원
한-인도협력센터



**Indo - Korea
Science & Technology Center**
Bengaluru, INDIA





Indo-Korea Science and Technology Center(IKST) was established by Korea Institute of Science and Technology (KIST) on 27th January 2010 in Bengaluru, India, mainly with the objectives of promoting technology and research partnerships between India and Korea.

Korea Institute of Science and Technology(KIST) is a multi-disciplinary research institute located in Seoul, South Korea which was established by the government of South Korea in 1966. KIST has continually played a leading role in national development for past 50 and more years.



JANUARY 2010

Former Indian President Dr. A. P. J. Abdul Kalam inaugurated IKST in the presence of Dr. Ahn Byeong-man.



NOVEMBER 2013

Mission diversion from Science Business to R&D



South Korea



AUGUST 2015

IKST shifted to independent office in NCC Urban Windsor, Yelahanka

Computational Science

Development of Computational Science Simulation Platform

Comprehensively **IN**tegrated **EN**vironment for **MA**terials **SI**mulation (CINEMAS)

Development of Materials Methodology and Applied technology

Data Science

Development of ICT SW

Analysis and implementation of Nonchronical Video Synopsis and Indexing

Development of images analysis code and software of human body

Development of interpretation technique of medical big data

Networking

MoU

- **October 2013:** MOU was signed with ICMS, JNCASR and KIST during the visit of Prof. C. N. R. Rao to Korea for "Cooperation in Joint research projects, symposium and workshops"
- **December 2015:** MOU was signed with Karnataka Science and Technology Promotion Society (KSTePS) to develop global knowledge platform
- **October 2016:** MOU was signed with Center for Digital Innovation (CDI), Christ University, Bengaluru for cooperation in SW area

HR Exchange

- Ph.D. course through KIST and UST (University of Science & Technology).
- Indo-Korea Student Internship.
- Visiting Scientists, Researchers and Professors.

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JANUARY 2017



Dr. Seung Cheol Lee was appointed as Director