

## Hiring Research Associates and Post-doctoral Research Fellows

We at **INDO KOREA Science and Technology Center (IKST)**, are in the look out of **Research Associates** and **Post-doctoral Research Fellows** for our Bangalore R & D Center.

About IKST:

Being a Research Institute, a subsidiary of Korea Institute of Science and Technology (KIST) prime objective is to strengthen collaboration between Indian and Korean scientists by leveraging complementary strengths and expertise of the two countries.

IKST visualizes being the platform for advancing science and engineering to develop next-generation technologies for the common benefits of the two countries. Currently, IKST is located in Jakkur, Bangalore, with a R&D team in the area of **Computational Material Science**.

To know more about us do visit: <https://www.ikst.res.in/index.php>

**Primary roles:** Selected candidate will work on either of the area(s) such as magnetic materials, semiconductors, electro chemistry, metallic alloy systems, using Density functional theory based methods.

**Secondary role:** The selected candidate(s) might have to develop codes, script, etc. Have to test the CINEMAS software, which has been developing in IKST.

### **Desired Academics & exposure:**

PhD in Physics, materials science with strong motivation to pursue research. Candidates who have submitted their thesis and waiting for PhD degree can also apply

Experience in density functional theory (**DFT**) is essentially required. Candidates with good programming/coding skills will be given preference

Do forward your updated resume by 30<sup>th</sup> October, 2018 to [careers@ikst.res.in](mailto:careers@ikst.res.in)  
Shortlisted candidates will be receiving an email/call for further processing by 7<sup>th</sup> Nov, 2018.

Shortlisted will be getting an email/call from HR team to pursue with further formalities

To know more about IKST and its activities, visit

[www.ikst.res.in](http://www.ikst.res.in)