



**BITS Pilani**  
Hyderabad Campus

**HIRING!**  
**One PhD**

**Ph.D.** position under the **C**ross **D**isciplinary **R**esearch Framework (**CDRF**) Project

**Project Title:** Data-Driven and Physics-Informed AI Methods in Incremental Sheet Forming with Multi-Modal 3D Sensing and Geometric Deep Learning

## Desired Qualification

- ME/M.Sc/M.Tech in Computer Science, Data Science & AI, or any Other similar discipline with first class or equivalent CGPA
- GATE is preferred (Optional)

## Fellowship

- INR 37000 per month for the first TWO years and INR 42000 after TWO years based on the performance (total duration: 3-4 years)

## You have experience

- Strong motivation to do a PhD
- 3D Computer Vision and Geometric Deep Learning
- Solid understanding of 3D CAD modeling and Simulation of Mechanical Properties
- Good at Python programming and skills to work in High Performance Computing Linux Servers
- Understanding of Metal Sheet Forming

Send Queries to:


[ksuresh@hyderabad.bits-pilani.ac.in](mailto:ksuresh@hyderabad.bits-pilani.ac.in)  
[skaziz.ali@hyderabad.bits-pilani.ac.in](mailto:skaziz.ali@hyderabad.bits-pilani.ac.in)

**Click**   
**Application Link** Deadline **10<sup>th</sup> June**

## Project PIs



Co-Supervisor

**Prof. Suresh K,**  
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Supervisor

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