

PhD position for an Industry funded,
collaborative soft matter research project

Project Topic:
**Adhesion of Silane Based Adhesion
Promoters on Wet Surfaces**

Dr. Balaji Iyer VS
Chemical Engineering, IIT Hyderabad

In Collaboration with the
**Momentive Performance Materials,
Global R&D Team,
Bangalore**



The project involves multiphysics COMSOL and molecular
dynamic simulations and an active interfacing with
experimental scientists at Momentive

Who can apply ?

- 1. ME / MTech /MS (Research) in Chemical or related Engineering or disciplines.
- 2. BE / BTech in Chemical or related Engineering disciplines **with valid GATE score.**
- 3. Interest in complex fluids research, and comfortable with a multidisciplinary a team.

Are you willing to learn, enjoy working on creative problems, tackling real world material science problems with fundamental science ? *We are eager to hear from you !*

If you are interested, please send your CV and transcripts to:
balaji@che.iith.ac.in

Deadline
August 20, 2025