



**Institut of Process Engineering
Chair of Mechanical Process Engineering**



Wiss. Mitarbeiter/-in

M.Sc. Akshay Chandran

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Mesoscale modeling of dense particle-laden flows.

Developing numerical models in the Volume-filtered Euler-Lagrange framework for dense particulate flows and the study of particle-wall interaction.

Vita:

- ▶ B.E.(Hons.) Mechanical Engineering, BITS Pilani
- ▶ M.S.(Engg.) Engineering Mechanics, Jawaharlal Nehru Centre for Advanced Scientific Research