

Vikky Anand | Curriculum vitae

Assistant Professor, Department of Chemical Engineering
Indian Institute of Technology Jodhpur, Rajasthan-342037, India

✉ vikky@iitj.ac.in •  [anandvikky90_1](#)

RESEARCH INTERESTS

Electrohydrodynamics, Multiphase flow, Electro-desalting, Soft matter, Rheology, Nanoparticle synthesis.

EDUCATION

- **Ph.D.** [July 2015–Feb 2020]
Department of Chemical Engineering, Indian Institute of Technology Bombay, India.
- **Master of Technology** [July 2013–June 2015]
Department of Chemical Engineering, Indian Institute of Technology Roorkee, India.
- **Bachelor of Technology** [July 2009– June 2013]
Department of Chemical Engineering, National Institute of Technology Srinagar, India.

PROFESSIONAL EXPERIENCE

- **Indian Institute of Technology Jodhpur, India** [Oct 2020–Till now]
Assistant Professor in the Department of Chemical Engineering
- **Indian Institute of Technology (ISM) Dhanbad, Jharkhand, India** [Oct 2019–Oct 2020]
Visiting Assistant Professor in the Department of Chemical Engineering

TEACHING EXPERIENCE

- *Fluid and Particle Mechanics* [Aug 2020–Oct 2020]
- *Mechanical Operation* [Jan 2020–April 2020]

AWARD AND ACHIEVEMENTS

- **Institute Awards for Excellence in Ph.D Thesis Work**, 2020, IIT Bombay.
- **RG Manudhane PhD Excellence Award**, Department of Chemical Engineering, 2020, IIT Bombay.
- **Young Researcher Award**, 2020 by Centre for Education Growth and Research (CEGR).
- Travel grant award by American Physical Society Division of Fluid Dynamics, USA 2018.
- International travel grant award to attend the 71st *Annual Meeting of the American Physical Society's Division of Fluid Dynamics* in 2018 by Science and Engineering Research Board (SERB) India.

PROFESSIONAL MEMBERSHIP/RESPONSIBILITIES

- Life associate membership of Indian Institute of Chemical Engineers (IIChE).

- Lifetime membership of the Centre for Education Growth and Research (CEGR).
- Yearly active member of the American Physical Society (APS).
- Executive Committee members IChE, Dhanbad Regional Centre.
- Student convener in research scholars' symposium, 2017 held on 18th Feb 2017 in IIT Bombay.