

Name : Dr.Susheelkumar G. Adoor

Designation : Assistant Professor

Qualification : M.Sc., Ph.D.

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Date of joining
the Institution : 26 May 2008

Experience :

Teaching	Research
17 Years	17 Years

No. of papers published in Conferences :

National	International
2	1

No. of papers published in Journals :

International
9

Grants received for Research : **DST Major Research Project: 24.3 lakhs**
Completed in March 2015

Students guided in DST Grant : 01

Memberships of bodies : RUCTA

Awards :

- Member, Editorial Board, 'Indian Journal of Advances in Chemical Science'
(Section Editor – Physical and Polymer Chemistry sections)
- Reviewer for the journal 'Industrial Engineering and Chemistry Research'
(An American Chemical Society journal)
- Appreciation certificate from American Chemical Society for reviewing the research papers in the year 2011.

- **Appreciation certificate from Indian Institute for Bright Careers, Bangalore, in 2012.**
(For Placement work)

Additional Information :

- **Worked as Organizing Secretary for the National level seminar ‘The Scope of Materials Science’ held March 2017**
- **Worked as Organizing Secretary for the National level seminar ‘Global Warming: Reasons, Challenges and Solutions’ held in 15th and 16th March 2019**
- **Placement Officer (2008-2019)**
- **Chairman , RUSA (2015-2018)**
- **Presently Finance Officer**

Publications List:

National Conferences:

Sr No.	Title of the Paper with name of the Conference	Year
1.	Presented a research paper on ‘Pervaporation separation of water-isopropanol mixtures using novel sodium alginate membranes’ in Third International Multicomponent Polymer Conference’ at M.G. University, Kottayam, Kerala held from 23-25 March 2012.	2012
2.	Presented a research paper on ‘Pervaporation separation of water-isopropanol mixtures using mixed matrix membranes of chitosan’ in National conference on ‘Emerging trends of Chemistry and Materials’ at Gogte Institute of Technology, Belgaum on 13 October 2014.	2014

International Journals:

Sr No.	Title and Publication	Year
1.	Exploration of nanocomposite membranes composed of phosphotungstic acid in sodium alginate for separation of aqueous-organic mixtures by pervaporation, Separation and Purification Technology, 113 (2013) 64-74.	2013
2.	Pervaporation separation of water-isopropanol mixtures using silicotungstic acid loaded sulfonated poly(ether ether ketone) composite membranes, RSC Advances, 4 (2014) 52571-52582.	2014