

Harshawardhan Pol



Contact Information:

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Current Interests

- Research on polymer processing and rheology of polyolefins.
- Structure-processing-property linkages in extruded polymer products.

Education

- MS, Materials Sci. & Engineering, Clemson University, USA, 2000.
- B. Polymer. Eng., University of Pune, 1996

Experience

- 2000-2003: Senior Research Engineer at The Dow Chemical Company, USA; worked in new business development for specialty polymer foams and films – particularly in processing and rheology related activities.
- 1998-2000: Graduate Research Assistant at Clemson University, USA leading to an MS in Materials Science & Engineering. Research involved processing of films and laminates from novel protein bio-polymers.
- 1996-1997: Project Assistant at National Chemical Laboratory, India; worked on physio-mechanical and rheological characterization of polymers and composites. Assisted in pultrusion activities for composite product development.

Achievements

- Nominated for inclusion in “Who’s Who in Polymers and Plastics” 2000 Ed.
- Publications in peer-reviewed international journals: 1
- Conference papers: 2
- Poster Presentations: 3

Other

- Interest in music, sports, and nature.
- Reading fiction and history.