Name Position Title

SHASTRI, V. Prasad Full Professor,

Born: August 11<sup>th</sup>, 1967 BIOSS and Institute for Macromolecular Chemistry

University of Freiburg, Germany

## **EDUCATION/TRAINING**

Institution and Location	Degree	Year(s)	Field of Study
Rensselaer Polytechnic Institute, Troy, USA	Ph.D.	1995	Polymer Chemistry
University of Kentucky, Lexington, USA	M.S.	1989	Polymer Chemistry
University of Bombay, Mumbai, India	B.Sc.	1987	Chemistry

## A. Positions and Honours

# **Employment/Experience**

2010-present	Director, Institute for Macromolecular Chemistry, University of Freiburg
2009-present	Professor of Cell Signaling Environments, University of Freiburg
2009-present	Full Professor (W3) of Biofunctional Macromolecular Chemistry, Faculty of
	Chemistry, Pharmacy and Geological Sciences, University of Freiburg
2004-2009	Assistant Professor of Biomedical Engineering, Vanderbilt University,
	Nashville, USA
2001-2004	Research Assistant Professor, Department's of Materials Science
	Engineering and Pediatrics, University of Pennsylvania, Philadelphia, USA
1999-2001	Research Associate, Department of Chemical Engineering, Massachusetts
	Institute of Technology (MIT), Cambridge, USA
1998-1999	Senior Post Doc Associate in the Laboratory of Prof. Robert S. Langer, MIT
1995-2000	Instructor, Integrated Chemical Engineering Module on Controlled Release
	Systems, MIT
1994-1998	Post Doc Associate in the Laboratory of Prof. Robert S. Langer, MIT
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# **Honors, Awards and Scholarships**

2010	Guest Editor, Adv. Materials Special Issue on Stimuli Responsive Polymers
2010	Guest Editor, MRS Bulletin, Issue Theme: Functional Active Materials for
	Regenerative Medicine (August Issue)
2009	Guest Editor, Advanced Materials Special Issue on Regenerative Medicine
2007	Director, NATO Advanced Research Workshop on Nanoengineered Systems
	for Regenerative Medicine, Varna, Bulgaria

## **Other Scientific Activities**

Other Odichtine A	ouvides
2010-present	Chair, Review Panel: Veterans Administration-Rehabilitation Research and Development (Washington, D.C.)
2009-present	European Research Council Panel, Reviewer for Life Sciences Sector (LS7)
2009-present	Expert Reviewer, Swiss National Science Foundation
2009-present	Reviewer, EuroNanoMed
2009	Member, National Institutes of Health Panel on Grand Opportunity (RC2 -
	GO) grants on nanomaterial safety Nanomaterial Grand Opportunity Review (21-22 July, 2009)
2009	Member, National Science Foundation Panel on Nano and Biomechanics
	Program, Arlington, Maryland, USA
2008	Chair, Materials Research Society Symposium HH
2007-present	Editorial Advisory Board, Open Biomedical Engineering Journal
2005-present 2004	Editorial Advisory Board, Recent Patents on Cardiovascular Drug Discovery Member of NSF Engineering Research Center Site Visit Team visiting U of Washington.