

CURRICULUM VITAE

Dr. Sonia Zulfiqar



Date of Birth: September 19th, 1980
Nationality: Pakistani
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Education:

Ph.D (2008) Polymer/Materials Chemistry, Quaid-i-Azam University, Islamabad, Pakistan
M. Phil (2004) Polymer/Materials Chemistry, Quaid-i-Azam University, Islamabad, Pakistan
M. Sc. (2002) Inorganic/Analytical Chemistry, Quaid-i-Azam University, Islamabad, Pakistan

Teaching and Research Experience:

Assistant Professor (2012-2013) University of Nizwa, Nizwa, Sultanate of Oman
Assistant Professor (2011-present) COMSATS Institute of Information Technology, Islamabad, Pakistan
Postdoctoral Researcher (2010-11) Korea Advanced Institute of Science & Technology, Daejeon, South Korea
Visiting Faculty Member (2009-10) Quaid-i-Azam University, Islamabad, Pakistan
Postdoctoral Researcher (2008) University of Delaware, Newark, USA
Visiting Ph.D Scholar (2006-07) Max Planck Institute for Polymer Research, Mainz, Germany
Research Associate (2003-06) Quaid-i-Azam University, Islamabad, Pakistan

Awards:

Conferred Civil Award "Tamgha-i-Imtiaz" by the President of Pakistan in Chemistry, 2013
Research Productivity Award (2012-13) in category "A" by Pakistan Council for Science & Technology
Research Productivity Award (2011-12) in category "A" by Pakistan Council for Science & Technology
Research Productivity Award (2010-11) in category "A" by Pakistan Council for Science & Technology
Dr. M. Raziuddin Siddiqi Prize and Gold Medal in Chemistry (2009) by Pakistan Academy of Sciences
Best Research Publications Award (2008) by Quaid-i-Azam University, Islamabad, Pakistan

Research Interests:

Synthesis and characterization of novel polymers, Nano-composite materials, Nano-blends, Novel polymeric materials for CO₂ capture /gas storage and water treatment, Nano-materials / Nano-porous membranes using polymer templates for solar cell applications.