

Dr. Asim H. Rizvi

398 G-3 Johar Town, Lahore, PK ▪ Mob: 0321-859-7711 ▪ Email: asimriz@gmail.com

EDUCATION

Doctor of Philosophy, Chemical Engineering

University of Leeds, UK

Nov 2010 – June 2013

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University of the Punjab, Lahore, PK

June 2013-April 2016

Master of Science, Chemical Engineering

Institute of Chemical Engineering & Technology,

University of the Punjab, Lahore, PK

Nov 2006 – April 2009

Bachelor of Science, Chemical Engineering

Institute of Chemical Engineering & Technology,

University of the Punjab, Lahore, PK

Jan 2001 – Feb 2005

WORK EXPERIENCE

Assistant Professor in Chemical Engineering

Institute of Chemical Engineering & Technology,

University of the Punjab, Lahore, PK

Sept 2006 – till date

PUBLICATIONS

- “Reactivity Analysis of Pakistani Lignite (Thar Coal) Reserves under Air, Oxygen-enriched Air, Oxy-fuel and Enhanced Oxy-fuel Reaction Atmospheres using Thermogravimetric Analyzer.” *Energy and Fuels*, Vol. 28, Issue No. 2, pp 1541-1547, 2014.
- “Combustion of Pakistani Lignite (Thar Coal) in a Pilot-Scale Pulverized Fuel Down-Fired Combustion Test Facility.” *Energy and Fuels*, Vol. 28, Issue No. 2, pp 1541-1547, 2014.
- “Thar Coal Combustion- A Solution to an Era of Energy Crisis.” *Educationist*, July 2016 issue.
- “Kinetic Analysis of Thar coals under O₂-enriched and Oxy-fuel atmospheres in TGA Analyzer presented at UKPKCC Conference, University of Leeds, UK (3rd – 5th July 2012).

AWARDS AND SCHOLARSHIPS

- Graduated MSc. Chemical Engineering with a distinction by securing an overall 2nd position with a CGPA of 3.72 and an overall marks percentage of 84%.

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- Graduated BSc. Chemical Engineering with a distinction by securing an overall 2nd position with an overall marks percentage of 82%.
- Received merit scholarships in all 4 years of BSc. Chemical Engineering.
- Awarded distinction and medal in February 1999 by The University of London for best performance in the GCE O Levels 1998 Examinations in Pakistan.

References are available upon request