

1- Personal Details

Name : Ziaur Rehman Abdul Rehman
Date of Birth : 25th May, 1979
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2- Area of specialization:

Major	Environmental Engineering
Minor	Water and Wastewater Treatment, Solid Waste Management

3- Education & Qualifications

Date	Degree	University name	Country	Title of the Dissertation
June 2006	Master	Aligarh Muslim University, Aligarh	India	Study of Biofilter for Hydrogen Sulphide Odour Control.
June 2003	Bachelor	Harcourt Butler Technological Institute, Kanpur (Harcourt Butler Technical University)	India	Energy Analysis for urea manufacturing unit in fertilizer production plant.

4- Professional Activities:

Job Title	Place	Country	From	To
Lecturer	Majmaah, Riyadh,	Saudi Arab	1 st Jan 2011	till date
Assistant Professor	Farah, Mathura. Uttar Pradesh.	India	1 st June 2010	24 th December 2010
Senior Lecturer	Farah, Mathura. Uttar Pradesh.	India	1 st March 2009	31 st May 2010
Lecturer	Farah, Mathura. Uttar Pradesh.	India	10 th January 2007	28 th February 2009

5- Teaching Experiences

#	Teaching Experiences	University	From	To
1	Department of Civil and Environmental Engineering, College of Engineering	Majmaah University	1 st Jan 2011	till date
2	Department of Civil and Environmental Engineering Hindustan College of Science and Technology, Sharda group of Institutions	U. P. Technical University. (Now Known as Dr. A.P.J. Abdul Kalam Technical University)	10 th Jan 2007	24 th December 2010

6- Areas of Specialization

#	Areas of Specialization
1	Biological Treatment of Water and Wastewater, Environmental Hydraulics, Solid Waste Management.

7- Current membership in professional organizations

#	Membership	ID
1	Nil	

8- Publications (most important publications in the last 5 Years)

#	Publications / Presentations	Journal (Conference)	Publishing Year (Conference Date)
1	Removal of Methylene Blue Dye from Textile Wastewater Using Water Hyacinth Activated Carbon as Adsorbent: Synthesis, Characterization and Kinetic Studies	<i>International Conference on Sustainable Computing in Science, Technology and Management (SUSCOM-2019), Amity University Rajasthan, Jaipur, India.</i>	February 26 - 28, 2019,
2	Application of Nanomaterials in the Remediation of Textile Effluents from Aqueous Solutions (book chapter) pp. 135-162	<i>Nanomaterials in the Wet Processing of Textiles</i>	2018 Scrivener Publishing LLC
3	Space Air- Conditioning by Aqua Ammonia Absorption System using Exhaust Waste Heat of Diesel Generator Set, pp 1-7	<i>Journal of Engineering and Applied Sciences, Vol. 3, Issue (2)</i>	November, 2016
4	Performance Assessment of Innovative Constructed Wetland-Microbial Fuel Cell for Electricity Production, pp.34-44	<i>International Journal of Modern Sciences and Engineering Technology (IJMSET) ISSN 2349-3755, Volume 2, Issue 11,</i>	2015

• MAJOR RESEARCH PROJECTS

#	Research Project	Status (Now/Finished)	Funded by
1	Nil		