

Brief Profile

Name	:	Dr. FIROZ ALI ANSARI
Date of Birth	:	19/07/1986
Educational Qualification		
• <i>Ph.D.</i>	:	CHEMISTRY
• <i>M.Tech</i>	:	
• <i>B.Tech</i>	:	
Work Experience		
• <i>Teaching</i>	:	04 Yrs
• <i>Research</i>	:	05 Yrs
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Area of Interest	:	APPLIED CHEMISTRY, ENVIRONMENTAL CHEMISTRY
Teaching		
• <i>Subjects Taught at UG Level</i>	:	ENGINEERING CHEMISTRY
• <i>Subjects Taught at PG Level</i>	:	
Research Publications		
• <i>Journals</i>	:	05
• <i>Conferences</i>	:	00
• <i>Book Chapters</i>	:	01
No. of National/International Conferences attended/ Paper Presented	:	06
STC/FDP/Summer/Winter Schools/Workshops /Seminars attended	:	06
Awards/Honors	:	01

LIST OF PUBLICATIONS

Research Papers Published in International Journals:

- ✓ **Firoz Ali Ansari**, Masood Alam; Sorption of Nickel ions onto chemically modified *Parthenium hysterophorous* L. and their quantitative determination by titration; *Journal of Water and Environmental Sciences*; 1(1), 1-10 (2017).
- ✓ Sajid Ali, Masood Alam, **Firoz Ali Ansari**, Tabassum Akhtar; Effect of Mixed Industrial Effluent on the growth of *Abellmoschus esculentus*; *International Journal of Science and Research*; 4(12), 1325-1330 (2015).
- ✓ **Firoz Ali Ansari**, Masood Alam; Kinetics and Equilibrium Isotherm Studies of Endrin and o, p DDT Adsorption on Low Cost Adsorbent, *Parthenium hysterophorous* Activated with Nitric Acid and Methanol; *International Journal of Science and Research*; 3(11), 2182-2187 (2014).
- ✓ **Firoz Ali Ansari**, Masood Alam; *Parthenium hysterophorous* Weed: Novel Adsorbent for the Removal of Pesticides Mixture from Aqueous Solution"; *Indian Journal of Applied Research*; 4(11), 439-442 (2014).
- ✓ Mohd Aslam, Devendra Kumar Verma, Rajesh Dhakerya, Sumbul Rais, Masood Alam, **Firoz Ali Ansari**; Bioindicator: A Comparative Study on Uptake and Accumulation of Heavy Metals in Some Plant's Leaves of M.G Road, Agra City, India; *Research Journal of Environmental and Earth Sciences*; 4(12), 1060-1070, (2012).

International Conferences

- ✓ Presented a Poster entitled "**Sorption of Nickel ions onto chemically modified *Parthenium hysterophorous* L. and their quantitative determination by titration**" during Young Scientists' conclave at India International Science Festival 2016, New Delhi(Dec 8-11, 2016).

National Conferences

- ✓ Presented a Poster entitled "**Influence of operating conditions on the removal of Pb ions from aqueous solution by adsorption on Fly ash**" at 85th Annual session of The National Academy of Sciences, India & symposium on Marine and Fresh water Ecosystem: Role in national devel