

## **CURRICULUM VITAE**

**Name** : **Dr. Naeem Uddin Siddiqui**

**Present Position** : Associate Professor and Head

**Date of Birth** : May 20, 1962

**Institution** : Gandhi Faiz-e-Aam College, Shahjahanpur

**Mailing Address** : Department of Chemistry, Gandhi Faiz-e-Aam  
College, Shahjahanpur,  
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**Qualification** : M.Sc. (Chemistry) 1983, 1<sup>st</sup> Division  
: Ph.D. (Chemistry), 1989, Bhopal

**Field of Specialization** : Natural Products & Heterocyclic Compounds

**Teaching Experience** : 38 Years (U.G. & P.G.)

**Research Experience** : 30 Years

**Research Guidance** :

- Awarded 01
- Submitted 01
- Enrolled 01

**Membership** : a) Indian Science Congress, Kolkata  
b) Oriental Journal Publishing Society, Bhopal.

**Scholarship Awarded** : J.R.F. (Dept. of Science Tech., CSIR, Bhopal)

**UGC Sponsored Refresher Courses** : Three (1998 & 2001, 2017)

• **Administrative/Extra-Curricular Contribution:**

1. Proctor (1992-2010)
2. President Cricket Club (1992-2006)
3. Asstt. Supdt Exam. (1996, 2001 and 2014)
4. Additional Supdt. Exam. (2015)
5. Coordinator, Chemical Association

6. Advisor, Athletic Association (2007 to till now)
7. Manager, University cricket team, (1999 & 2001)
8. Manager, University Badminton team (2005)
9. Asst.Co-ordinator Central evaluation M.J.P.R.University, Bareilly. (2008, 2012, 2013, 2014)
10. Convenor, University flying squad, main exam (2014, 2015 and 2016).
11. Member of Panel inspection team for the opening of new colleges.
12. Subject expert for different selection committees for U.G. and P.G. levels.
13. Coordinator, IQAC of college from July 2015 to June 2020.
14. Chief Proctor of the college 2020-21.
15. Deputy Chief Proctor of the college during session 2018-2019 and 2019-2020.
16. Member of Board of Studies of M J P University during 2019-2020 and 2020-2021.
17. Member of DRC in Mohammad Ali Jouhar University, Rampur from 2017 to till now.
18. Editorial Board Member of Journal, Oriental Journal of Chemistry published from Bhopal.
19. Organizing Secretary of National Conference, ‘Recent Development of Nanoscience and Green Chemistry’ held on Feb 1-2, 2020.
20. NAAC Mentor appointed by Higher Education Department of U.P. Government from session 2018-2019 to till now
21. Observers in various competitive exams like B. Ed. Entrance
22. Coordinator Practical Exam in the College from session 2018-2019, 2019-20 and 2020-21.

• **National/International Conferences/Seminar/Symposium/Workshop Attended: 12**

1. Workshop on “*New Education Policy*” at Meerut University, Meerut. 2016.
2. Workshop on “*NAAC and IQAC*” at M. J. P. Rohilkhand University, Bareilly, 2016.
3. Key Note Speaker In: 2<sup>nd</sup> International Conference on “*Innovations in Chemical, Biological & Environmental Sciences (ICBCES)*” on 12<sup>th</sup> Feb 2016, at S.S. College, Shahjahanpur.
4. National Seminar on “*Advances in Plant Science Frontier: Development and Environment (APSF-2016)*” organized by Department of Botany, Gandhi Faiz-e-AAM College, Shahjahanpur held on 26-27 November, 2016.
5. Workshop on “*Quality Education: An Investment for Future*” Organized by M. J. P. University, Bareilly on 25-27 October, 2016.

6. National Conference on “*Bio-Degradation of Wildlife, Environment and Biodiversity (B-WEB-2017)*” organized by Department of Zoology, Gandhi Faiz-e-Aam College, Shahjahanpur on 19-20 March, 2017.
7. Regional Workshop on “*Revised Accreditation Framework of NAAC*” organized by K.G.K. (P.G.) College, Moradabad on November 6, 2017.
8. Workshop on “*Quality Assurance in Teacher Education*” organized by M. J. P. R. U., Bareilly on October 25-26, 2018.
9. Workshop on “*NAAC Awareness Programme (NAP)*” organized by Regional Higher Education Office Bareilly, Moradabad Region at Utkarsh College, Bareilly on February 2, 2019.
10. Workshop on “*Designing Digital Tools for Effective Assessment and Accreditation of Educational Institutions*” organized by M. J. P. R. U. Bareilly on October 21, 2019.
11. Workshop cum Awareness Programme on “*NAAC*” organized by Regional Higher Educational Office, Bareilly-Moradabad Region at KCMT Bareilly on December 27, 2019.
12. Workshop cum Awareness Programme on “*NAAC*” organized by Regional Higher Educational Office, Bareilly-Moradabad Region at Rakshpal Bahadur Management Institute Bareilly on February 19, 2020.

• **Book Published: 01**

1. Recent Developments in Nanoscience and Green Chemistry, ISBN: 81-8896-83-X., Neel Kamal Publication, New Delhi (2020).

• **Book Chapters Published: 03**

1. Kumar, N. U. Siddiqui and Anoop Kumar (2020) Recent Developments in Nanoscience and Green Chemistry, ISBN: 81-8896-83-X. P. 95.
2. Synthesis and study of medicinal activity of thiazepines derivatives IN: Recent Developments in Nanoscience and Green Chemistry, N. U. Siddiqui (2020) ISBN: 81-8896-83-X. P. 155, (2020).
3. Review article on computation of micromolecular properties by extended Huckel theory IN: Recent Developments in Nanoscience and Green Chemistry, Vandana Tiwari and N. U. Siddiqui (2020) ISBN: 81-8896-83-X. P. 208 (2020).

• **Publications in Journals: 24**

1. Biflavones from *Ochna autropurpurea* DC. (Ochnaceae), Noor Ahmad Khan, **Naemuddin Siddiqui** and M. Ilyas (1984) *J. Sci. Res.*, 6(1), 45.
2. Chemotaxonomical characteristics of genus “Ochna” based on biflavanoids, Noor Ahmad Khan, Irfan Husain, **Naemuddin Siddiqui** and Ziaul Hasan (1985) *Orient J. Chem.*, 1(2), 19, (1985)
3. Synthesis and pharmacological studies of Zn-complexes of Glypinamide an oral antidiabetic drug, Rashida Qureshi, S. A. Iqbal and **Naemuddin Siddiqui** (1986) *J. Sci. Res.*, 8 (2&3), 101.
4. Preliminary pharmacological tests for hypoglycemic activity of copper-tolbutamide complex as compared with parent drug, S. A. Iqbal, I. husain, M. A. khan, N. A .khan and **Naemuddin Siddiqui** (1987) *Oriet. J. Chem.*, 3(2), 199.
5. Phytochemistry and pharmacology of the herb *Clerodendron phlomoidis* linn, S.A.Iqbal, **N. U. Siddiqui**, N. A. khan, and S. S. khan. Ismap International Conference on Recent Advances in Medicinal, Aromatic and Spice Crops. 28-31 Jan, 1989, New Delhi.
6. Chemical analysis and pharmacology of benzene extract of *clerodendron phlomoidis* linn, S. A. Iqbal, **N. U. Siddiqui** and S. M. Khan (1991) *Indian J. Appl. Pure Biol.*, 6(2), 147.
7. Structure-activity relationship between terpenoids and antimicrobial activity. **N. U. Siddiqui**, Arti Kapoor, Monika Srivastava, Shobhna Sharma and M. Aslam (2006) *Biosci. Biotech. Res. Asia*, 3(1a), 273.
8. Triterpenes from *Calotropis procera* (ait.) R.br, Monika Srivastava, **N. U. Siddiqui** and Mohammad Aslam (2006) *Orient. J. Chem.*, 22(2), 393.
9. A tetrahydroxy flavone from *Duranta repens*, Monika Srivastava, Arti Kapoor, Mohammad Aslam and **N. U. Siddiqui** (2006) *Orient. J. Chem.* 22 (3), 723.
10. New constituents from hepatoprotective plant *Citrullus colocynthis*, (2006) Arti Kapoor, Monika Srivastava, Shobhna Sharma, **N. U. Siddiqui** and M. Aslam, *Biosci. Biotech. Res. Asia*, 3(2a), 485.
11. New phytochemical constituents from *Euphorbia hirta* linn, Shobhna Sharma, Arti Kapoor, Monika Srivastava, **N. U. Siddiqui** and M. Aslam (2006) *Biosci. Biotech Res. Asia*, 3 (2a), 499.

12. Microbial active triterpene from *Lantana camara*, Monika Srivastava, Arti Kapoor, Shobhna Sharma, **N. U. Siddiqui** and M. Aslam *Biosci. Biotech. Res. Asia*, 3(2a), 505, (2006).
13. Flavanoid from the roots of *Citrus sinensis*, Javed Intekhab, **N. U. Siddiqui** and Mohammad Aslam (2008) *Biosci. Biotech. Res. Asia*, 5(1), 443-446.
14. Bio-active Terpenoid from the leaves of *Callicarpa macrophylla* Vahl., Vinay Kumar Verma, N. U. Siddiqui and Mohammad Aslam (2010) *Biosci. Biotech. Res. Asia*, 7(1), 2.
15. Bio-active compounds from the bark of *Vitex negundu* linn, Vinay Kumar Verma, **N. U. Siddiqui** and Mohammad Aslam (2011) *Int. J. Current Pharmaceut. Rev. & Res.* 2(1), 23.
16. Ursolic acid from *Vrbeena officinalis*, Vinay Kumar Verma, **N. U. Siddiqui**, M. Aslam and Javed Intekhab (2011) *Int. J. Drug formulation. & Res.* 2(2), 226.
17. Phytochemical constituents from the bark of *Vitex negundu*, Vinay Kumar Verma, **N. U. Siddiqui** and Mohammad Aslam (2011) *Int. J. Current Pharmaceut. Sci. Rev. & Res.* 7(2), 93.
18. Isolation of 3 $\beta$ , 16 $\alpha$ ,17-trihydroxyphylloladane from the leaves of *Callicarpa macrophylla* Vahl, Vinay Kumar Verma, **N. U. Siddiqui** and Mohammad Aslam (2011) *Natura Proda Medica, Pr.* 1.
19. A new kaurene diterpene from the leaves of *Callocarpa macrophylla*, Vinay Kumar Verma, **N. U. Siddiqui** and Mohammad Aslam (2012) *Biomed. Pharmaceut. J.*, 5(1), 189.
20. GCMS study of different extracts of *Pygmaeopremna herbaeca* Roxb. Vinay Kumar Verma, **N. U. Siddiqui** and Mohammad Aslam (2012) *Int. J. Pharmacy Life Sci.*, 2(1), 195.
21. Isolation of seutellarein from *Pygmaeopremna herbaeca* Roxb., Vinay Kumar Verma, **N. U. Siddiqui** and Mohammad Aslam (2012) *J. Applied Pharmaceut. Sci.*, 2(6), 241.
22. Synthesis and biological activities of 3-alkyl-5-substituted 1,2,4-triazole derivatives, **N. U. Siddiqui**, Mohammad Aslam and Rajesh Kumar (2013) *Chem. Sci. Trans.* 2(2), 423.
23. Synthesis of 5-p-chloro-2-substituted-1,3,4-oxadizole and evaluation of its biological activity (2013) Rajesh Kumar, Mohammad Aslam and **N. U. Siddiqui** *Int. J. Pharmaceut. chem.*, 3(1), 5.
24. Synthesis, characterization and biological activities of some 5-benzophenonyl-3-mercapto-4-substituted-1,2,4-triazoles, Rajesh Kumar, Kahkashan Begum and **N. U. Siddiqui** (2017) *J. Chem. Chemical Sci.*, 7(8), 596-601.

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