### **PERSONAL PROFILE**

Name : Mrs. Sujata Malik

Subject : **Chemistry** 

Date of Birth : 11.10.1975

## **Educational Qualifications**

Name of Examination	<b>Board/ University</b>	Passing Year	Division
M.Sc.	CCS University, Meerut	1996	First
GATE		2001	First
CSIR-UGC(NET)		2004	Qualified
Ph.D.(Chemistry)	CCS University, Meerut	Pursuing	

**Mobile number** 09412803374, 6397497156

**Present Designation** 

**Assistant Professor, Department of Chemistry** 

**DN** College, Meerut (Uttar Pradesh)

PG Classes 10 yrs approx

\*Assistant Professor appointed by UP Higher Education Commission Allahabad

From 14 Feb. 2009 to 31 August, 2016 BSA College, Mathura

From 1 Sept, 2016 till date DN College, Meerut

### **AWARDS/SAMMAN RECEIVED**

1. Best Teacher of the Year in Chemistry (2019)

( Vedant Academics Bankok Award, Thailand; International Association of Research and Development Organisation , IARDO)

#### **RESEARCH PAPER PRESENTED IN SEMINAR**

- National Seminar (Deliberative Research) on Need for Professional & Technical Educational Education in India was held on 27<sup>th</sup> Feb, 2011 at Amit Bal Bhavan, Firozabad.
- 2. National Seminar (UP Government Sponsored) on Human Rights Movements in India and Challenges before National Security was held on 15<sup>th</sup> and 16<sup>th</sup> March, 2011 at Hemwati Nandan Bahuguna Government PG college, Naini, Allahabad. The paper presented was Adhunik Bharat me Bal Vivah: Ek Samajik Nasur
- 3. National Seminar (U.G.C. sponsored) on Human Rights: concept, meaning and development was held on 27<sup>th</sup> and 28<sup>th</sup> Feb. 2012at Dayanand Arya Kanya (PG) College, Moradabad. The paper presented was **Enthronement of Rights for temporary teachers- The need of the day.**
- 4. International Seminar (U.G.C. sponsored) on Post Modernism: Dimensions and challenges was held on 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> March,2012, SV PG College, Aligarh (UP) The paper presented was **Value Education**: **The Only Way on the Road to the Quality of Life in Post Modernism**
- 5. National Seminar (U.G.C. sponsored) on Reinventing Teacher Education: concept and challenges was held on 24<sup>th</sup> and 25<sup>th</sup> March, 2012; Department of Teacher Education, Bareilly college, Bareilly. The paper presented was **Global peace for peaceful world via educational programmes.**
- 6. National Seminar (ICSSR) ON Naxalism: Understanding the Issues, Challenges and Alternative Approaches was held on 30<sup>th</sup> and 31<sup>st</sup> March, 2014, SV PG College, Aligarh (UP) The paper presented was: *Promoting Peace for Unity of India via Educational Programmes*

- 7. National Seminar (ICSSR) on Dalits in Indian Economy: Present and Future Prospects was held on 27<sup>th</sup> and 28<sup>th</sup> May, 2014 in the department of Economics, Shri Varshney PG College, Aligarh. The paper presented was *Promoting educational status and upliftment among Dalits' children via parental awareness programmes*
- 8. National Seminar (ICSSR) on Challenges of Women Empowerment in India (with special reference to UP) was held on 23th and 24<sup>th</sup> July, 2014 in the department of Economics, Mahatma Gandhi Kashi Vidhya Varansi. The paper presented was *Indian women Empowerment via socio- economic development programmes*.
  - 9. National seminar (UGC sponsored) on Higher Education among Minorities in India: Vision and Policy perspectives held on 18<sup>th</sup> -20<sup>th</sup> October 2014 in Aligarh college of Education, Aligarh. The paper presented was 'Higher Education among Muslim minorities in India, through constitutional lens'
- 10. National seminar (UGC sponsored) on India's National Security and Energy Scenario' held on 8<sup>th</sup> and 9<sup>th</sup> November, 2014 in the department of Defense and Strategic studies, Shri Varshney PG college, Aligarh. The paper presented was 'Terrorism: A threat to the Energy Infrastructure and national Integration.'
- 11. National seminar (UGC sponsored) on Empowerment of Women in India: opportunities and challenges held on 22th Nov. 2014 in the Law department of K.S. Saket PG college, Ayodhya, Faizabd. The Paper presented was 'Empowering Indian women via educational schemes of Government'
  - 12. National Seminar (ICSSR Sponsored) on 'Muslim Education and Employment in the Post-Sachar Scenario: Initiative and Achievements' held on 1-2 August, 2015 at UGC Human Resource Development Centre, AMU, Aligarh(UP)
- 13. National seminar (AHSAS sponsored) on Secularism and Freedom of Expression- an Intellectual Threat for National Integrity was held on 11

October, 2015. The Paper presented was 'Encountering the Communal Activities via inculcating Peace oriented educational programmes'.

- 14. National Seminar (ICSSR Sponsored) on 'Crime against Women: Issues, Challenges and Intervention' held on 1<sup>st</sup> and 2<sup>nd</sup> Nov., 2015 in the department of Psychology, D.J. college, Baraut (UP). The paper presented was: 'Role of mass Media in changing the Attitude towards Violence against Women'
- 15. International conference (ICSSR) on 'How to understand and co-exist with radical Islam' held on 18-20 November, 2015 in RCA College, Mathura. The paper presented was 'The challenges of Radical Islam'
- 16. International Seminar (ICSSR Sponsored) on 'Globalisation and Human Security: Issues and Challenges' held on 21st and 22nd November, 2015 in the department of Defense and Strategic Studies, Shri Varshney PG College, Aligarh(UP). The paper presented was: 'Instilling Global Peace to encounter the anti-globalization movement for a peaceful world among Children via Educational Programmes'
- 17. National Seminar (UGC Sponsored) on 'Dr. Ambedkar's Vision of Democratic India' held on 20<sup>th</sup> December, 2015 in the department of Bhim Rao Ambedkar Studies Centre, Jagdish Saran Hindu PG college, Amroha(UP). The paper presented was: 'Reservation, Constitution and Politics'
- 18. National Seminar (UP Government Sponsored) on Emerging Environmental Concerns and Sustainable Development held on 7<sup>th</sup> February, 2016 in the Department of Political Science, Govt Girls PG College, Fatehpur(UP). The paper presented was: **Role of Education in solution of Pollution Problem.**
- 19. National Seminar (UP Government Sponsored) on Developing A Vibrant India: Challenges and Issues was held on 21-22 February, 2016 at HemwatiNandan Bahuguna Government PG college, Naini, Allahabad. The paper presented was Role of Education in National Building.

- 20. National Seminar (UP Government Sponsored) on Role of Science and Technology in Socio- Economic Development held on 28<sup>th</sup> and 29<sup>th</sup> Feb. 2016 at Dr. B.R. Ambedkar Government Degree College, Mainpuri (UP). The paper presented was: 'ICT as a Powerful Means to protect the environment'
- 21. National Seminar (UP Government Sponsored) on Water Crisis –its Causes, Effects and Solution held on 12-13 March,2016 in the Department of Geography, National PG College, Bhongaon, Mainpuri(UP). The paper presented was: *Role of Education in Solution of Water Problem.*
- 22. National Seminar (ICSSR Sponsored) on Role of Higher Education for the empowerment of Muslim Women: Problems and Prospects held on 19<sup>th</sup> and 20<sup>th</sup> March, 2016 at Al-Barkaat Institute of Education, Aligarh. The paper presented was: 'Role of Education in Empowerment of Muslim Women'
- 23. National Seminar (UP Government Sponsored) Climate Change, Environmental Hazards and Bio-diversity conservation held on 27<sup>th</sup> and 28<sup>th</sup> March, 2016 at Sahu Jain college, Najibabad(UP). The paper presented was: 'Role of A Teacher in the solution of Environmental Pollution'
- 24. National Seminar (SV College's IQAC Cell) on Quality in Higher Education: A Challenge was held on 8<sup>th</sup> May, 2016 at Shri Varshney PG College, Aligarh(UP). The paper presented was 'Factors Affecting Quality in Higher Education- A Telescopic Analysis'
- 25. National Seminar (ICSSR Sponsored) on Indian Agriculture in Post Reform Era: Issues and Challenges was held in the department of Economics on September 10-11, 2016, Banasthali Vidyapith, Rajasthan. The paper presented was *Role of the Skilled rural women in Agricultural Productivity*.
- 26. 8<sup>th</sup> International Conference (IPERA Sponsored, Patna) on Evaluation of Modern Educational System was held in Harprasad Institute of Behavioural Studies, Agra on 24-26 September, 2016. The paper presented was *Quality concerns in Privatization of Higher Education*.

- 27. National Seminar (All India Association of Teacher Educators Sponsored) on ICT and Education was held on October 22-23, 2016, K R Teachers'Training College, Mathura . The paper presented was *Role of ICT in Education*
- 28. National Seminar (ICSSR Sponsored) on The Creative Revolutionary Role of Women in Independent India was held on December 10-11,2016, Km Mayawati Government PG College, Badalpur (G.B. Nagar) UP. The paper presented was **Women and Panchayati Raj.**
- 29. National seminar (UGC sponsored) on Similarity of Thoughts between Swami Vivekanand and Mahatma Gandhi was held on February 4 and 5, 2017 at Vidya Mandir Degree College, Kaimganj (Farrukhabad)UP. The paper presented was Swami Vivekanand aur Mahatma Gandhi Ke Vicharo main Samanta.
- 30. National seminar (UGC sponsored) on Similarity of Thoughts between Mahatma Gandhi and Pt Deendayal Upadhyaya was held on February 11 and 12, 2017 at Vidya Mandir Degree College, Kaimganj (Farrukhabad)UP. The paper presented was *Mahatma Gandhi aur pt Deendayal Upadhyaya Ke Vicharo main Samanta*.
- 31. National Seminar (ICSSR Sponsored) on Relevancy of Ch. Charan Singh's thoughts in Rural Development was held on March, 5 and 6, 2017. In the department of Political Science, Ch. Charan Singh Govt Degree college, Chaproli (Baghpat). The paper presented was *Views of Ch. Charan Singh about Causes and Remedies of Poverty*.
- 32. National seminar and Symposium (UGC sponsored) on Gandhi and Skills Development in Present Scenario was held on September 8, 2017 in Economics Department at I.N. Girls (PG) College, Meerut, UP.
- 33. National seminar (UP Government Sponsored) on The Impact Of Digitalization of Public Services on Society was held on January 20-21, 2018 at Mahamaya Government Degree College, Mahona, Lucknow, UP The paper presented was *Infusion of ICT*.

- 34. National seminar (UP Government Sponsored) on 'Creating a Unified Foundation for the Sustainable Development: Education and Empowerment' was held on 27-28 January, 2018 at Government Raza PG College, Rampur, the paper presented was: Role of Higher Education in Sustainable Development.
- 35. National seminar (UP Government Sponsored) on 'Environmental Issues and Challenges in India 'was held on 4-5 Feb, 2018 at Ramabai Government Mahila PG College, Akbarpur, Ambedkar Nagar. The paper presented was:

  Instilling the Awareness of Environment via Educational Activities
- 36. National seminar (UP Government Sponsored) on Educational Advancement: Synergetic Approach and Professional Ethics in Higher Education was held on Feb, 10-11, 2018 at Vijay Singh Pathik Government PG College, Kairana, Shamli, UP. The paper presented was *Role of Education in the development of Human Values*.
- 37. National Conference (MHRDC and NGO AHSAS Sponsored) Opportunities and Challenges for Sustainable Development was held on Feb, 17-18, 2018 at Shri Varshney PG College, Aligarh UP. The paper presented was *Educational Programmes for instilling the quality in higher education*.
- 38. National Conference(All India Association Of Teacher Educators, New Delhi) on 'Educational scenario in India: Emerging Challenges' was held on March 10-11, 2018 at KRTT college, Mathura. The paper presented was 'Role of Guidance and Counselling in Higher Education.'
- 39. National seminar (UP Government Sponsored) on Higher education in present context: challenges and prospects was held on 19-20 January, 2019 at Government Raja PG College, Rampur (UP). The paper presented was *Role of ICT in higher education*.
- 40. National seminar (UP Government Sponsored) on Cash to Cashless Economy: Challenges and Opportunities, was held at Mahamaya Govt Degree College, Mahona, Lucknow on 9-10 Feb, 2019. The paper presented was *Digital* payment in Rural India – A big challenge.

- 41. National conference (UP Government Sponsored) on Managerial and Entrepreneurial Interventions for sustainable Development in India, was held at Veerangana Avantibai Government Degree College, Atrauli (Aligarh) on 20-21 Nov. 2019. The paper presented was *Indian Poverty- in the light of Social, Religious, Political and Scientific Development*
- 42. National seminar (UP Government Sponsored) on Environmental Challenges and Their Socio-economic Traditional and Cultural Solutions in India, was held at Dr BRA Govt PG College, Fatehpur on 15-16 Feb, 2020. The paper presented was 'Impact of Global Warming on Natural Disaster'.
- 43. National seminar (UP Government Sponsored) on Human Values and Professional Ethics in Education: Need and Importance was held at Govt Raza PG College, Rampur on 22-23 Feb, 2020. The paper presented was 'Role of a Teacher in Generating the Environment Conversation Awareness'.
- 44. National seminar (UP Government Sponsored) on Emerging Threats of Terrorism and Demographic Challenges in North East India's Region at Seth Phool Chand Bagla PG College, Hathras (UP) on 7-8 March, 2020. The paper presented was 'Controlling Terrorism via Value Education'.

# **Orientation/ Refresher/ Short Term Course**

Name of ASC	Course	Duration	Grade awarded
<b>AMU</b> Academic Staff	Orientation	18 <sup>th</sup> Feb, 2014 to	Α
College Aligarh		15 <sup>th</sup> March,2014	
AMU Academic Staff	Refresher	22 <sup>nd</sup> July, 2015 to	Α
College Aligarh	Environmental Studies	11 <sup>th</sup> August, 2015	
AMU Academic Staff	Refresher	4 <sup>th</sup> September, 2018 -	Α
College Aligarh	Human Rights	25 <sup>th</sup> September, 2018	
	( Interdisciplinary)		
AMU Academic Staff	Refresher	30 January, 2020 –	Α
College Aligarh	Disaster Management	12 February, 2020	

### **WORKSHOPS**

- National Workshop (UGC Sponsored) on Human Rights and Social Justice held on 7<sup>th</sup> Dec, 2013; KS Saket PG College, Ayodhya, Faizabad(UP). The paper presented was Rights to human dignity via educational programmes: An Unfinished Struggle
- National Workshop on Understanding Academic Integrity and Practices to avoid plagiarism' held on 20 September, 2019 at Department of English, DN College, Meerut(UP)

### **RESEARCH EXPERIENCE**

- 1. Mass Media And The Path To National Integration- A telescopic Analysis (Paper Published in *Samajik Chintan Journal*). Vol. 10, *No.1*, *2013*
- 2. AIDS Awareness: The Only Cure to Death Warrant-A Telescopic Psycho-social Approach (A Joint Paper published in Samajik Chintan Journal). Vol. 10, **No.1, 2013**
- 3. Water Pollution A serious Threat to the Natural Environment -A Grave Contemporary Challenge (A Joint Paper), ECONSPEAK Journal, Vol-6, Issue 3, 2016
- 4. Healing the Scars of Depression in School Aged Children-A holistic Filtering Approach (The paper published in *Adroitic-An International Referred Research Journal* (Multidisciplinary) Vol.3, *No.1*, *2016* ISSN 2349-6274
- 5. Human Rights Awareness: A powerful weapon for the Upliftment of Dalits, (The paper published in *Adroitic- An International Referred Research Journal* (Multidisciplinary) *Vol.5, No.2, 2018* ISSN 2349-6274
- 6. Food Adulteration Awareness: A Powerful Weapon to combat the Food Quality Contamination (The paper published in *International Journal of Scientific Research in Science and Technology*), **Vol 6(2) 2019**, UGC Journal No. 64011
- 7. Waste-Water of Sugar Industries- A Serious Threat to the Natural Environment(The paper published in *International Journal of Scientific Research in Science and Technology*), *Vol 6(3) May-June 2019*, *UGC Journal* No. 64011
- 8. Natural Adsorbents: The Potent Effective Solution to the Effluent Treatment of Sugar Industries (The paper published in *International Journal of Scientific Research in Science, Engineering and Technology*), **Vol 6(2) 2019**, UGC Journal No. 47147

### PAPERS PUBLISHED IN EDITED BOOK

1. Terrorism: A threat to Energy Infrastructure and National Integration

(Published in Satyam publication house, New Delhi): 2014

**2.** Instilling Global Peace to encounter the anti-globalization movement for a peaceful world among Children via Educational Programmes'

(Published in Satyam publication house, New Delhi): 2016

- Controlling deadly disease HIV/AIDS via digital media ( Published in *Digital India Programme*,), Swaranjali Publication, Ghaziabad, UP: 2018
   Email- swaranjalipublication@gmail.com
- 4. Indian Poverty in the light of Social, Religious, Political and Scientific Progress, Managerial and Enterpreneurial Interventions for Sustainable Development in India, Swaranjali Publication, Ghaziabad, UP Nov, 2019 <a href="https://www.nrjp.co.in">www.nrjp.co.in</a>

#### **Webinars Attended**

**1.** International Seminar (Webinar) on Managerial and Technological Science Transforming Development of Start-up and Socio-Economic Innovations was organised by SV College, Aligarh on 13-14 April, 2020. The paper presented was *Ethical Issues in Scientific Research, now as a responsibility*.

#### Participated in On-line Quiz

- Covid -19 Pandemic General Awareness QUIZ by SIGMA institute of Engineering, Vadodara
- 2. Covid -19 Pandemic General Awareness QUIZ by Gokul DAS Hindu Girls College, Moradabad
- 3. Covid -19 Pandemic General Awareness QUIZ BY Dr B.R. AMBEDKAR Govt Degree College, Mainpuri
- 4. Covid -19 Pandemic General Awareness QUIZ BY Jawahar Lal Nehru Memorial PG College, Brabanki
- 5. Covid -19 Pandemic General Awareness QUIZ BY Govt Girls PG College, Sirsaganj, Firozabad

Date:	
Place:	(Mrs Sujata Malik)