

1. Faculty Name : Dr. Nazia Rasool Latifi



2. Designation : Assistant Professor (Selection Grade)
3. Qualification : B.Sc. B.A (Hons), B.Ed., M.Sc., M. Phil , Ph.D., NET, SLET
4. Subject : Environmental Sciences.
5. Area of Specialization : Noise Pollution
6. College : GCW, Gandhi Nagar.
7. Email : nazialatifi@gmail.com
8. Phone : +91-9419786786
9. Date of Appointment : 05-02-2009
10. Date of Joining : 06-02-2009
11. Employee Code: : GNJHED00010151
12. PAN NO : ANJPR5943B
13. Aadhar No. : 735898380457
14. GPF : 810030915
DDO code :

Awards and Achievements

- Conferred with “**Kalp-Best Environmentalist Award**” in an International Conference (IWC2020) on Challenges and Tools for Environmental Science, Biodiversity Conservation, Sustainability and Ecosystem Management in Modern Era organized by Kalp Laboratories held on 19th to 20th September,2020.
- Conferred with “ **Dr APJ Abdul Kalam Green Environment Promotion Award**” by GESA in an International Conference (IWC2020) on Safe Water, Sanitation and Hygiene for Health held on 9th to 11th November, 2020.
- Conferred with **Nation builder Award 2020** by Rotary Club Jammu. Date of Award:02-11-2020
- Awarded with “**Padma Vibushan Dr. Nirmala Deshpande Award-2019**” by Global Gandhi Family .Date of Award: 18-Oct-2019.
- Organised webinar on e-waste management in School of Sciences, CLUJ in collaboration with Govt. SPMR College of Commerce on Feb,12,2022.
- Acted as judge in an online Slogan Writing Competition organized by Red Ribbon Club of GCOE,Jammu on 17th Aug,2021 by GCOE Jammu organized by Eco club of GCW Gandhi Nagar in association with Paryavaran Sanrakshan on 16th August,2021 .
- Acted as judge in an online Sketching competition on Endangered Animals of J&K on the theme of One week one Nation organized by Eco club of GCW Gandhi Nagar in association with Paryavaran Sanrakshan on 16th August,2021 .
- Organised a Nukkad natak and Awareness campaign on Solid Waste Management being organized at School of Sciences, CLUJ, 26th Feb,2021.
- Acted as a **member of Organizing committee** on National Science Day, 28th Feb., 2021 in a session in “Impacts on education, skills and work being organized by the Dayanand Girls P.G.College, Kanpur ,in collaboration with GESA and ABRF.
- Presented with **Certificate of Appreciation** by International Journal of Biological Innovations (IJBI) for **reviewing** Research article (No IJBI/153/JUN.2021) entitled Environmental Impact of Covid-19 Pandemic in India.
- Acted as **Organising Secretary** on World Environment Day Celebration, 5th June, 2021

organised jointly by School of Sciences and Department of Environmental Sciences of Constituent colleges of CLUJ.

- Acted as **Chairperson** in a session in Two Day Seminar on “Sustainable Living: An Environmental Challenge ” being organized by Govt. College for Women, Parade Ground, Jammu, J&K on 19th & 20th Feb., 2020.
- Acted as **Co- Convener** in 3-days International Conference on” Environment and Society “” (ICES2020) being jointly organized by Maharishi Markandeshwar Mullana Ambala(Haryana) University, Govt KRG PG (Autonomous) College ,Gwalior.(MP),National Environmental Science Academy, (NESA), New Delhi, India. GESA, New Delhi, and ABRF(UP) in December ,2020.
- Organised a Quiz competition on 5th June Organised a photographic competition on 6th June 2020
- Acted as **Advisory board member** in an International Web Conference on Safe Water, Sanitation and Hygiene for Health (IWC 2020).
- Delivered a one live Lecture using power point and other digital tools on the topic Global Warming through Edusat Hub J&K on 27.05.2019 .
- Organised one live Seminar using power point and other digital tools on the topic Recycling of E-waste through Edusat Hub J&K on 18th March 2019.
- Acted as **member Organising Committee** in the 6th J&K Women Science Congress held at Govt .P.G. College for Women Gandhi Nagar, Jammu from 26th to 28th February, 2019.
- Acted as **Organizing secretary** in workshops organised on “Sanitary Waste management” in GGM, Science College, Govt PG College for Women, Gandhi Nagar and Govt College of Education, Canal Road Jammu on 14th and 15th October, 2019.
- Adjudged **first** in Poster Presentation on the topic “Assessment of noise level status in Institutional areas of Samba Town” in the UGC-sponsored National Conference on *Biodiversity Conservation and Pollution Control- Challenges & Strategies* held on 9th to 10th of March, 2016 held at university of Jammu, Jammu.
- Acted as a jury member for painting competition on 29th Sep. 2022 to commemorate Gandhi Jayanti Celebrations organized by Dean Students Welfare, Cluster University of Jammu.

i. Workshops, Seminars, Symposia and Conferences attended.

- Delivered a lecture on **Rain Water Harvesting** on 5th May 2023 in an International Conference on Nature and Natural Sciences (ICNS-2023) organized by Rani Durgavati University ,Jabalpur (MP) India.
- Acted as Co- Organising Secretary in an International Conference held on 5th and 6th May, 2023
- Reviewed 01 manuscript of International Journal of Biological Innovation (IJBI) in the 5(1) issue of June 2023
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- Reviewed 01 manuscript of International Journal of Biological Innovation (IJBI) in the 4(2) issue of Dec. 2022.
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- Reviewed 01 manuscript of International Journal of Biological Innovation (IJBI) in the 4(2) issue of December of Dec. 2022.
- Delivered a lecture on Solid Waste Management on 1st March, 2022 at Govt SPMR College of Commerce
- Organised a webinar on E-waste in collaboration with Govt.SPMR College of Commerce. The

resource person was Shri Omkar Ganu, Executive Out reach and Alliances, Karo Sambhav

- Participated in an International Conference on Covid -19 Second Wave: Challenges for Sustainable Development (CCSD 2021) organized by ABRF, Samrat Prithviraj Chauhan Government College, Ajmer (Rajasthan) etc on 13th to 15th September, 2021 .
- Participated in two-days online training course organized by Central Academy for State Forest Service (CASFOS), Dehradun, Uttarakhand, from 19th to 20th July 2021.
- Delivered Online Powerpoint Lecture for the students of Govt. degree College, Saidabad, Allahabad, UP on 12th February, 2021
- Delivered a lecture in a session in Two Day Seminar on “Sustainable Living: An Environmental Challenge” being organized by Govt. College for Women, Parade Ground, Jammu, J&K on 19th & 20th Feb., 2020
- Participated in International Web Conference on “Challenges & Tools for Environmental Science, Biodiversity Conservation, Sustainability and Ecosystem Management in Modern Era” organized by Kalp Laboratories in collaboration with IFSC, International Biotech Technocrats & Education Promotion Society And Hindusta Agriculture Research and Education Promotion Society Agra from 19th to 20th September, 2020 .
- Presented a research paper entitled Environmental health and Sanitation in an International conference Titled Safe Water, Sanitation and Hygiene for Health held on 9th, 10th and 11th November 2020 Jointly organized by Dr Rafiq Zakaria College for Women, Aurangabad (MH), India., GESA, ABRF, GDC Bhaderwah, Doda., Nepal Aquaculture Society, Kathmandu, Nepal,
- Delivered a lecture entitled “ Noise Assessment vis a vis Health status: A case study” in 3-days International Conference on Environment and Society (ICES2020) being jointly organized by Maharishi Markandeshwar Mullana Ambala (Haryana) University, Govt KRG PG (Autonomous) College, Gwalior. (MP), National Environmental Science Academy, (NESA), New Delhi, India. GESA, New Delhi, and ABRF (UP) in Decemer, 2020.
- Participated in National Online Conference on “Environment, Human health and Sustainable Development Goals on World Environment Day, 2020 Celebration 5-6, June, 2020 organised by Environment and Social Development Association (ESEDA), Delhi.
- Delivered a live lecture using power point and other digital tools on the topic Global Warming through Edusat Hub J&K on 27.05.2019.
- Delivered a lecture in a session on the topic Vermicomposting Committee in the 6th J&K Women Science Congress held at Govt. P.G. College for Women Gandhi Nagar, Jammu from 26th to 28th February, 2019.
- Participated in a workshop on “ How to be a Birding Buddy” at Natural History Museum, University of Jammu, Jammu on 17th February, 2018.
- Participated in Two days workshop on “Disaster Management Preparedness” organized by GGM Science College, Jammu in collaboration with Divisional Disaster Management Authority, Jammu. on 16th to 17th March, 2018.
- Presented a paper in the national workshop on “Climate Crisis: Vulnerabilities and Adaptation Strategies-Science and Policy Interface” jointly organized Department of Environmental Sciences, University of Jammu and State Climate change Centre-J&K, Department of Ecology, Environment & Remote Sensing on 14th-15th March, 2018.
- Participated in a two days workshop on “ Environmental Impact Assessment” organized by Department of Environmental Sciences, University of Jammu on 1st-2nd February, 2018.
- Participated in a three weeks Workshop as” Winter School Training Programme for capacity Building in Geospatial Technologies” organized by Department of Science and Technology, Government of India from 20th December to 9th January. 2017.
- Presented a paper in a National Conference on “Climate Change and Sustainable Development”

jointly organized by Department Law, University of Jammu and CEERA, National Law School India University, Bengaluru on 7th-8th November, 2017.

- Presented a paper in International Conference entitled “Municipal Solid Waste Characterization and Quantification as a measure of effective management :A case study” held at Shri Mata Vaishno Devi University, Katra (J&K), 2017.
- Presented a paper entitled “Assessment of Noise level status in Commercial Unit of Samba Town, J & K” in 12th J&K Science Congress Organized by University of Jammu, Jammu, in collaboration with J&K State Science, Technology and Innovation Council from 2nd – 4th March, 2017.
- Presented a paper in 4th J&K Women Science Congress being organized by Govt. College for Women Gandhi Nagar, Jammu in collaboration with J&K State Science Technology & Innovation Council, Department of Science and Technology from 1st to 3rd September, Participated in 43rd All India Oriental Conference, Jammu held at Department of Sanskrit, University of Jammu, Jammu from 12-10-2006 to 14-10-2016.
- Participated in 10th JK Science congress organized by University of Jammu, Jammu in collaboration with J & K State Council for Science and Technology, Govt. of J & K from March 14-16, 2015.
- Participated in One Day Workshop on Information Security in collaboration with NIELIT at Govt. College for women, Gandhi Nagar, Jammu on 16th October, 2015.
- Participated in National Workshop on “E-content Development and Management” organized by GCW, Gandhi Nagar, Jammu on 23rd & 24th, July, 2015.
- Participated in Basic Civil Defence Course organized by Directorate of Home Guards, Civil Defence and SDRF, J&K from 29th January to 4th February, 2014.
- Presented a paper on the topic “Ozone: A protective Umbrella” in a National Conference on “Environmental Issues, Concerns and Solutions (EICS-2014)” organized by Department of Environmental Sciences, University of Jammu, on 24th -25th March, 2014
- Participated in Orientation Programme for Translators in Dogri Organised by National Translation Mission, Central Institute of Indian Languages at GCW, Gandhi Nagar, Jammu on 18th to 25th August, 2014.
- Delivered a lecture on the topic “Sustainable Environment” in two day workshop on Peacebuilding at Govt. college for Women, Gandhi Nagar, Jammu on 13-14th October, 2014.
- Participated in ICSSR sponsored Workshop on “Research Methodology” organized by Post Graduate College, Rajouri in collaboration with Department of Human Resource Management, Central University of Jammu, on 3rd -16th July, 2013.
- Participated in two days Right to Information, Training of Trainers Workshop organized by Commonwealth Human Rights Initiative, CHRI, New Delhi in Collaboration with Sangarsh RTI Movement J&K, from 28th to 29th, 2013.
- Participated in UGC sponsored National Symposium On Interdisciplinary Sciences at GGM, Science College on 2nd -3rd, March, 2012.
- Presented a paper on the topic “Global Warming-in a UGC sponsored International Conference on Global Warming -The Biggest Challenge of 21st Century. On 24th -26th, February, 2012.
- Participated in 5 days training Workshop on Science Communication through folk media organized by GGM Science College in collaboration with Department of Science and Technology on 9th January to 2nd February, 2011.
- Participated in NAAC sponsored two day National seminar on Quality concerns in Higher Education for Human & Social Development in Global Context organized by Govt College for Women Gandhi Nagar, Jammu on 22nd & 23rd April, 2011.
- Presented a paper on the topic “Qualitative Improvement of Life at workplace” in a NAAC

sponsored two day seminar organized by Govt. SPMR College of Commerce on 5th and 6th, February,2010.

- Participated in a Symposium held at GDC,RS Pura being organized by Directorate of Environment and Remote Sensing on 31.10.2009.

Orientation/Refresher Courses Attended

1. Participated in the UGC-Sponsored Refresher Course in the subject Environmental Sciences from **18-12- 2020 to 31-12-2020** at UGC Academic Staff College, University of Jammu and Kashmir obtained grade 'A plus'.
2. Participated in the UGC-Sponsored Refresher Course in the subject Environmental Sciences from **23-02- 2015 to 16-03-2015** at UGC Academic Staff College, University of Jammu and obtained grade 'A'.
3. Participated in the UGC-Sponsored Refresher Course in the subject Environmental Sciences from **08-02-2014 to 28-02-2014** at UGC Academic Staff College, University of Jammu and obtained grade 'A'.
4. Participated in the UGC-Sponsored Refresher Course in the subject Environmental Sciences from **30-11- 2011 to 21-12-2011** at UGC Academic Staff College, University of Jammu and obtained grade 'A'.
5. Participated in the UGC-Sponsored General Orientation from **22-02-2010 to 20-03-2010** at UGC Academic Staff College, University of Jammu and obtained grade 'A'.

Research Publications

1. **Balwan, W.B., Saba, N. and Rasool , N. (2021).** An overview of climate change and food security in India. *Annals of the Romanian Society for Cell Biology*, **25**(4):20124-2013.[ISSN No:1583-6258] Peer reviewed.Impact :0.9
2. **Balwan ,W. B., Saba, N. ,Rasool , N. (2021).** A systematic review of obesity-An invited disease: A review. *Journal of Natural Remedies.*, **22**, 1(2):23-30 [ISSN No: 2320-3358]
3. **Balwan,W.B., Saba,N. ,Rasool , N. (2021).** Epidemiology of Mucormycosis in India: A notifiable disease, *Saudi journal of pathology and microbiology*, **6**(6): 187-191. [ISSN No:2518-3362]
4. **Rasool , N. and Balwan,W.B., (2020).**Investigation and abatement of traffic based noise in Samba town(2020).*Bulletin of pure &Applied Sciences.***39**(A)(2):396-402, ISSN: 0970-0765 Impact Factor:6.99
5. **Rasool , N. and Balwan, W.B., (2020).***Municipal solid waste characterization and quantification as a measure of effective management: First case study from the area, International Journal of Research in Applied Natural and Social Sciences* **8**(7):1-6 [ISSN No:2347-4580] Peer Reviewed :Impact Factor :5.8
6. **Rasool , N. and Balwan, W.B., (2020).**Awareness status of noise pollution in samba town of district samba (Jammu and Kashmir):First report, *BioScience Research bulletin.***36**(1):33-39 [ISSN 09700889] Peer Reviewd :5.96
7. **Balwan, W.B., Saba, N. ,Rasool , N. and Sharma, K.K. (2020).** Decoding the impact of Covid-19 pandemic on education system: A review. *Indian Journal of Scientific Research*, **11**(1):101-105 [ISSN:0976-2020] Peer Reviewed
8. **Balwan, W.B., Saba, N. , Rasool , N. and Sharma, K.K. (2020).** Solid waste management: First report on garbage problem in doda region of Jammu and Kashmir,India: A review. *International*

journal of Engineering and Applied Sciences and Technology, 5(7):157-173[ISSN No:2455-2143]
Peer Reviewed Impact Factor:4.98

9. **Balwan, W.B., Rasool , N. and Saba,N. (2020).** Study of characterization and quantification of municipal solid waste in doda town of jammu and Kashmir as a measure of effective management. *Solid State Technology*, 64(2):78-83 ISSN:0038-111X,**Peer Reviewed. Impact Factor 0.09**
 10. **Rasool, N. and Rampal, R.K. (2017).** Assessment of noise level status in commercial units of samba town, J&K. *Environment Conservation Journal*,18(3):153-155.**Apeer reviewed ISSN No:0972-3099 Impact Factor :2.62**
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11. **Rasool, N., Rampal ,[R.K. and Manhas , P. (2016).** Assessment of noise level status in institutional areas of Samba Town, J&K. *International Journal of AppliedResearch*, 2(7): 887-889. [ISSN 2394-5869] **Impact Factor :8.4 Peer Reviewed**
 12. **Rampal, R. K. and Rasool, N. (2004).** Assessment of noise levels in various Government hospitals of Jammu City (J&K). *Journal of Current Sciences* ,5 (2): 629-634. [ISSN-0972-6101] **Peer reviewed Impact Factor 0.7**
 13. **Neelam Saba, Wahied Khawar Balwan, Nazia Rasool and Sachdeep Kour.(2022).**Future **Perspective for Utilization of Municipal Solid Waste in India. A Review. Sch Acad J Biosci**,10 (9): 199-204. [ISSN-2347-9515]

Book Publications

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|---|---|
| 1. Biodiversity and Conservation | Book Enclave Publishers |
| 2. Microbial Biotechnology | Book Enclave Publishers |
| 3. Environmental Studies | Oberoi Book Services |
| 4. A text book of Environmental Studies | Dominant Publisher |
| 5. Environmental Sciences :A textbook perspective | Wisdom Press |
| 6. Environmental Science and Education (Oct 2022) | Malhotra Brothers Educational Publishers. |
| 7. Environmental Education (Oct 2022) | Malhotra Brothers Educational Publishers |
| 8. Environmental Issues and Sustainability | Narendera Publishing House |
| 9. Liquid Waste Water Treatment | Narendera Publishing House |
| 10. Fundamentals of Environmental Sciences | Narendera Publishing House |

Membership and Fellowship of Scientific Societies

1. Asian Biological Research Foundation, Prayagraj , India. (**ABRF**)
2. Glocal Environment and Social Association (**GESA**)
3. Asian Biological Research Foundation conferred Honorary Fellowship (**FABRF**) of the society for outstanding contributions in the field of Life Sciences on 15th September, 2021.

Research Experience

| RESEARCH STAGE | TITLE OF WORK/THESIS | UNIVERSITY WHERE THE WORK WAS CARRIED OUT | YEAR |
|----------------|----------------------|---|------|
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| M. Phil | Assessment of noise levels in Govt. Hospitals of Jammu . | University of Jammu | 2004 |
| Ph. D | Status assessment of noise levels in Samba, J&K | University of Jammu | 2019 |

Extension work/ Community Service

- Worked as Co-Ordinator Environmental Sciences since 2019 to 2023.
- Worked as Convener of Ecoclub, GCW Gandhi Nagar College in 2019.
- Working as Co-ordinator , e-content compilation committee, Environmental Sciences, GCW Gandhi Nagar College since 2020.
- Worked as member Board of Studies in the subject of Environmental Sciences, Parade College in 2019
- Working as Convener of Board of examiners since 2016, CLUJ.
- Working as Convener of Board of Studies since 2016, CLUJ.
- Worked as member Board of Studies in the subject of Environmental Sciences, University of Jammu since 2009.

Place of Postings

| S.NO | Place of Postings | Time Period | Govt. Order No. |
|------|--|---|---|
| 1 | MS Bhelli, Doda | 15 th Dec.,2007 -5 th Feb.,2009 | DSEJ/NG/Tr/5328-31 dated 23.11.07 |
| 2 | Govt. Degree College R.S.Pura | 6 Feb., 2009 to 15 th July ,2011 | Govt. Order No.30-HE of 2009 dated 05-02-2009 |
| 3 | Govt.PG GCW, Gandhi Nagar,Jammu | 16 th july,2011 to 01-02-2021 | Govt.Order No. 271-HE of 2011 dated 07.07.2011 |
| 4 | Deputed to CLUJ | 23 rd Aug.,2019 to 1 st Feb.,2021 till date posted in GCW, Gandhi Nagar , but deployed to CLUJ | Govt. Order No.467-HE of 2019 dated 22.08.2019 |
| 5 | Govt. SPMR College of Commerce | 2ndFeb.,2021 to 6 th Dec.2023 | Govt. Order No.26JK-HE of 2021 dated 29.01.2021 |
| 6 | GCW,Gandhi Nagar | 07.12.2023 to till date | Govt. Order No.346JK-HE of 2023 dated30.11.2023 |

So deployed to CLUJ from 23.08.2019 to till date vide Govt.Order No Govt. Order No.467-HE of 2019 dated 22.08.2019 and Govt. Order No.26JK-HE of 2021 dated 29.01.2021.

DEPUTATION and LEAVES

| S.No | | | |
|------|--|---|--|
| 1 | Deputed from Govt.PG GCW, Gandhi Nagar, Jammu to Jammu University for | 19 th ,January 2016 to 19 th January2019. | |

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|---|---|--|---|
| | pursuing PhD | | |
| 2 | Deputed from Govt.PG GCW, Gandhi Nagar, Jammu to CLUJ | 23 rd Aug.,2019 to 1 st Feb.,2021 | Govt. Order No.467- HE of 2019 dated 22.08.2019 |
| 3 | Deputed from Govt SPMR College of Commerce Jammu to CLUJ | 2ndFeb.,2021 to till date | Govt. Order No.26JK-HE of 2021 dated 29.01.2021 |
| 4 | Child Care Leave | 11 th Feb., 2020 to 11 th April,2020. | |

