

Faculty Details proforma for College Web-site



Title	Dr.	First Name	RAHUL	Last Name	DEV	Photograph		
Designation		Assistant Professor						
Address		Acharya Narendra Dev College Govindpuri, Kalkaji New Delhi-110019						
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Reside	ence							
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Email, Web-I		rahuldev@andc.d	u.ac.in, rahuldev14(
Educational Qualifications								

Educational Qualifications						
Degree	Institution	Year				
B.Sc. (Hons.) Zoology	Zakir Husain College, University of Delhi, Delhi	2004				
P.G. Diploma in	Sri. Venkateshwara College, University of Delhi, Delhi	2005				
Biochemical Technology						
M.Sc. Zoology	Hindu College, University of Delhi	2007				
Ph.D. Life Sciences	School of Life Sciences (SLS), Jawaharlal Nehru University,	2014				
	New Delhi					

Career Profile

He has been teaching various subjects to undergraduate students from January, 2014 in Department of Zoology, Acharya Narendra Dev College, University Of Delhi, New Delhi

Administrative Assignments

He is being involved in various committee's time to time. Currently an active member of Cultural Events Management Committee of ANDC and Examination committee member as Deputy Superintendent for smooth conduct of undergraduate exam of School of Open Learning (UG-SOL), University of Delhi. Previously he has been teacher coordinator of Zoological Society "Niche" in the Department, also he was one of the members of Debating society of ANDC - 'TARK' and 'DHWANI – The Theater Society', 'ECPDT' also.

Areas of Interest / Specialization

Biotechnology, Molecular Biology, Immunology, Microbiology, Bioinformatics and Multi Drug Resistance (MDR)

Subjects Taught

Immunology, Molecular Biology, Biotechnology, Developmental Biology, Medical Diagnostics, Reproductive Biology, Human Physiology, Bioinformatics, Cell Biology, Biochemistry, Evolutionary Biology etc.

Research Guidance

He is actively involved in guiding undergraduate students for conducting ELITE research projects in the college. Title: Assessment of Urease Activity in the Soil (May - July 2022).

Publications Profile

Dev R. Exploring Small Heat Shock Proteins (sHSPs) for Targeting Drug Resistance in *Candida albicans* and other Pathogenic Fungi. Journal of Pure and Applied Microbiology (2021) 20-28. https://doi.org/10.22207/JPAM.15.1.42

Conference/ Presentations/Workshops - Participated

- 1) Participated in an international conference "28th Small Meeting on Yeast Transporter & Energetics" (SMYTE) organized by Jawaharlal Nehru University, New Delhi, at The Heritage Village, Manesar, Gurgaon on 23-27, 2010
- 2) Participated in 3rd Annual conference "BioEpoch" held at School of Biotechnology, Jawaharlal Nehru University, New Delhi, India on April 1-2, 2011
- 3) Participated in virtual workshop on "The Culture of Responsibility: Biosafety & Biosecurity" organized by The American Society for Microbiology (ASM) at Convention Centre, Jawaharlal Nehru University, New Delhi, India on September 3, 2013
- 4) Participated 8th workshop on "Science and Communication" organized by Welcome Trust BDT India alliance at Hyderabad, India on November 27-29, 2013
- 5) Two-Day Workshop titled, "Science Pedagogy: Laboratory Learning to Classroom Teaching" organized by Acharya Narendra Dev College, University of Delhi, India on January 20-21, 2016.
- 6) Participated in "International Symposium on Ciliate Biology (ISCB) 2018" held at India Habitat Centre, India on April 04-06, 2018
- 7) Participated in the two-day workshop on "Hands-on to Computational Biology for (meta)genomic analysis" jointly organized by Acharya Narendra Dev College, University of Delhi, New Delhi, India on April 4-5, 2019.
- 8) Participated in the workshop on "Advanced Computer-Aided Drug Design and computational Bilogy" organized by Amity Institute of Biotechnology at Amity University Haryana, Manesar, Gurugram, India on May 21-22, 2019
- 9) Participated in National Webinar on "ICT Enabled Higher Education in India: Challenges and Opportunities" organized by MHRD and University of Delhi, Delhi on April, 13, 2020.
- 10) Participated in the National Online Workshop on "Tools and Techniques in Statistical Analysis" organized by Department of Zoology, Acharya Narendra Dev College University of Delhi, New Delhi from April 06-19, 2021
- 11) Participated in the webinar on "Intellectual Property Rights in Academics" organized by Research Committee in collaboration with IQAC, Kalindi College, University of Delhi on September 30, 2021
- **12)** Attended webinar on **"Power your research with Scopus"** organized by University of Delhi/Elsevier, Delhi on November 23, 2021
- 13) Attended webinar on "IP Awareness/Training Program under National Intellectual Property Awareness Mission" organized by Intellectual Property Office, India on December 29, 2021
- 14) Participating in the 6th Annual International Conference of INSCR on "MICROBES IN SUSTAINABLE DEVELOPMENT" organized by University of Delhi colleges, COCAS (PU) & PhiXgen Pvt. Ltd., Gurugram from 15th to 18th November 2021
- 15) Participated in the International e-conference on 'Mitigating environmental issues by sustainable approaches (ICMCESA-2022)' Organized by Department of Zoology, Acharya Narendra Dev College, University of Delhi on February 02, 2022
- **16)** Participated in IP awareness/Training Program under "National Intellectual Property Awareness Mission" organized by Intellectual Property Office, India on August 27, 2022
- 17) Participated in the workshop on 7th Annual international conference of INSCR on "Modulating the Environment with Microbes" organized on November 08-11, 2022
- 18) Participated in the 3rd International Symposium on Ciliate Biology (ISCB-2022) organized by Acharya Narendra Dev College and Maitreyi College, University of Delhi under the aegis of DBT STAR College Scheme and IQAC on November 08,

2022

Research Projects (Major Grants/Research Collaboration)

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Awards and Distinctions

- 1) Awarded Junior Research Fellowship (JRF) and Senior Research fellowship (SRF) by Council of Scientific and Industrial Research (CSIR) from Govt. of India in December, 2007
- 2) Qualified CSIR-NET JRF examination June, 2007
- 3) Qualified CSIR-NET examination for Lectureship in December, 2006

Association With Professional Bodies

Life Member of Indian Network For Soil Contamination Research (INSCR)

Other Activities

Conferences, Talk and Workshops Organized: -

- 1) Member of organizing committee in 9th Annual research festival "Biosparks" held at School of Life Sciences, Jawaharlal Nehru University, New Delhi, India on March 11-12, 2011
- 2) Member of organizing committee for two-day Symposium on "Safety Measures and Laboratory Ethics" at Acharya Narendra Dev College, University of Delhi, New Delhi on February 21-22, 2018.
- 3) Organized a talk on "Non Invasive Techniques as Diagnostic Tools and Hand On training of ELISA techniques" at Acharya Narendra Dev College, University of Delhi, New Delhi on February 13, 2019.
- 4) Member of organizing committee of one-day inter-disciplinary exhibit presentation on "New Frontires in Science" at Acharya Narendra Dev College, University of Delhi, New Delhi, on October 22, 2019.
- 5) Member of organizing committee of National Online Workshop on "Tools and Techniques in Statistical Analysis" organized by Department of Zoology, Acharya Narendra Dev College University of Delhi, New Delhi from April 06-19, 2021
- 6) Member of organizing committee for one-day interaction program "Science Adda" organized by Acharya Narendra Dev College, University of Delhi under the aegis of DBT-Star Scheme December 20, 2021
- 7) Member of Organizing committee for 5-day online boot camp for "V-Lab Development" Organized by Department of Zoology, Acharya Narendra Dev College, University of Delhi January 17-22, 2022
- 8) Member of Program Committee of the International e-conference on "Mitigating Contemporary Environmental Issues by Sustainable Approaches (ICMCESA-2022)" organized by Department of Zoology, Acharya Narendra Dev College, University of Delhi on February 22-28, 2022
- 9) Member of Program Committee in International e-conference on 'Mitigation environmental issues by sustainable approach' (ICMCESA-2022) organized by Department of Zoology, Acharya Narendra Dev College, University of Delhi
- **10) Coordinator** for Hands-on Training for Support Staff on **"Tools in Modern Biology"** organized by Acharya Narendra Dev College, University of Delhi under the aegis of DBT-Star Scheme and IQAC on April 07-08, 2022
- 11) Convenor of hands-on workshop on "BIOLOGICAL TECHNIQUES" organized by Department of Zoology, Acharya Narendra Dev College, University of Delhi on September 27 to October 04, 2022

Resource Person in Conferences, Talk and Workshops:

- 12) Resource Person in three-day workshop "Learning Science: The 'Do It Yourself' Way" jointly organized by Department of Zoology and Department of Botany, Acharya Narendra Dev College, University of Delhi, under the aegis of DBT Star College Scheme and in collaboration with "BAL BHAWAN" at Acharya Narendra Dev college, University of Delhi, New Delhi, India on July 17-19th, 2019
- 13) Resource Person in the one-day workshop on "Learning Molecular Biology Techniques" organized by Department of Zoology, Acharya Narendra Dev College University of Delhi, New Delhi, under the aegis of DBT Star College Scheme on September 24, 2019
- 14) Resource Person in hand-on Workshop on "Techniques in Molecular Microbiology" organized by Department of Zoology (DBT Star College Scheme), Acharya Narendra Dev College and Department of Zoology (Science Foundation), Deen Dayal Upadhyaya College, University of Delhi, New Delhi on February 25, 2020
- 15) Session Co-Chair during the International e-conference on "Mitigating environmental issues by sustainable approaches (ICMCESA-2022)" organized by Department of Zoology, Acharya Narendra Dev College, University of Delhi on February 22-28, 2022
- **16) Resource Person** in hand-on Workshop on "Tools and Techniques of Biotechnology" organized by Acharya Narendra Dev College, University of Delhi under the aegis of DBT-Star Scheme and IQAC on April 07-08, 2022
- 17) Resource Person in National Workshop on "Career and Skill Enhancement for Non-Teaching Staff" organized by Acharya Narendra Dev College, University of Delhi under the aegis of DBT-Star Scheme and IQAC on September 15-21, 2022
- **18)** Co-chaired a session in the 3rd International Symposium on Ciliate Biology (ISCB-2022) organized by Acharya Narendra Dev College and Maitreyi College, University of Delhi under the aegis of DBT STAR College Scheme and IQAC on November 8, 2022
- 19) Organizing Committee member in the Annual Cultural Fest "Leiothrixx 2023" organized by Acharya Narendra Dev College, University on March 28-29, 2023
- 20) Member of Organizing committee for 60 hrs. value added course in "Research Methodology" conducted by Prime Minister's Research Fellow Scholars from IIT Delhi at Acharya Narendra Dev College, University of Delhi between August 2022 to March 2023
- 21) Coordinator for Hands-on Training for Support Staff on "Tools in Modern Biology" organized by Acharya Narendra Dev College, University of Delhi under the aegis of DBT-Star Scheme and IQAC on April 07-08, 2022
- 22) Member of Organizing committee for 5-day V-Lab Development "Revisit Bootcamp 2.2" Organized by Department of Zoology, Acharya Narendra Dev College, University of Delhi, under the aegis of DBT STAR College Scheme on April 24-28, 2023
- 23) Member of Organizing committee for 5-day V-Lab Development "Building Block of Simulator" Organized by Department of Zoology, Acharya Narendra Dev College, University of Delhi, under the aegis of DBT STAR College Scheme on April 24-28, 2023
- **24)** Participation in the evaluation of answer scripts of undergraduate students of Open Book Examination (OBE) in year 2020 2022

Syllabus Drafting and Question Paper Setting:

- 25) Member for setting of question papers by the Board of Examiners (paper setters) for Three-year CBCS_OC/LOCF Examination (GE-8: Insect Vector & Diseases, UPC-32235908 OC) organized by Department of Zoology, University of Delhi on March 10, 2022
- 26) Member of syllabus drafting committee as per UGCF 2022 based on NEP 2020 guidelines for B.Sc. (H) Zoology, Paper: DSC Immunology April 27, 2022

27) Member for setting of question papers by the **Board of Examiners** (paper setters) **paper** of Endocrinology for undergraduate three year CBCS-LOCF Semester VI.

Signature of Faculty Member

• You are also requested to also give your complete resume as a DOC and PDF file to be attached as a link on your faculty page.