

# Faculty Details Proforma For College Web-site



Title	Dr.	First Name	Sonika	Last Name	Sharma	Photograph
Designation		Assistant Professor				
Address		Zoology Department, Daulat Ram College				
Phone No. Office						
Residence						
Mobile No.						
Email - ID		sonikasharma@dr.du.ac.in				
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#### **Educational Qualification**

Degree	Institution	Year			
Ph.D.	Department of Zoology, University of Delhi	2013			
MSc.	Miranda House, University of Delhi	2005			
BSc.	Miranda House, University of Delhi	2003			

#### Career Profile

1.	Assistant Professor	Daulat Ram College	October 2015 onwards	Permanent
2.	Assistant Professor	Daulat Ram College	July 2015 - October 2015	Adhoc
3.	Assistant Professor	Daulat Ram College	January 2013- January 2015	Adhoc

#### **Administrative Assignments**

- 2023-2024 Teacher Incharge (Ongoing)
- 2022-2023 GB member- Junior Teachers Representative
- 2022-2023 Admissions Core Committee Member
- 2022-2023 Convenor SPIC MACAY
- 2022-2023 Library committee Departmental representative
- 2021-2022 Convenor Indian Music and Dance Society
- 2021-2023 Coordinator Drosophila Resource Center (ongoing)
- 2021-2022 ECA Admissions Convenor
- 2021-2022 Co-Convenor ECA
- 2020-2021 Convenor Zoological Society
- 2020-2023 Medical Committee (ongoing)
- 2021-2023 Member Screening committee Maths (completed)

#### **Areas of Interest / Specialization**

Drosophila Model Organism, Molecular Biology, Genetics, Physiology, Animal Biotechnology

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# **Subjects Taught**

Principles of Genetics, Physiology Controlling and Coordinating Systems, Genetics and Evolutionary Biology, Animal Cell Biotechnology, Medical Diagnostics

#### **Research Guidance**

NA

#### **Publications Profile**

NA

# **Conference Organization / Presentation (in the last three years)**

2021	Convenor of International Conference on Infections and Immunity	8 <sup>th</sup> October 2021 -10 <sup>th</sup> October 2021	Virtual (Department of Zoology, Daulat Ram College
2022	Co Coordinator SDP on "life Sciences – Tools and Techniques"	13 <sup>th</sup> July 2022- 19 <sup>th</sup> July 2022	Department of Zoology, Daulat Ram College
2022	Co Coordinator In House SDP on "Enhancing Learning through ICT tools	26 <sup>th</sup> November 2022 - 27 <sup>th</sup> November 2022	Department of Zoology, Daulat Ram College
2023	Convenor Workshop on Drosophila	26 <sup>th</sup> May 2023 - 30 <sup>th</sup> May 2023	Drosophila Resource center, Zoology Department

## Research Projects (Major Grants/Research Collaboration)

NA

#### **Awards and Distinctions**

NA

### **Association with Professional Bodies**

NA

#### **Other Activities**

In – house SDP	Enhancing Learning Through ICT tools	Daulat Ram College	19 <sup>th</sup> August 2020	Resource person	One session
In – house SDP	Enhancing Learning Through ICT tools	Daulat Ram College	17 <sup>th</sup> Dec 2020 – 19 <sup>th</sup> Dec 2020	Resource person	One session each for Zoology and Life Science
Student Training Workshop	Research Analysis: Tools and Techniques	Daulat Ram College	16 <sup>th</sup> August 2021- 21 <sup>st</sup> August 2021	Resource person	One session
In- House SDP	Life Sciences - Tools and Techniques"	Daulat Ram College	13 <sup>th</sup> July 2022- 19 <sup>th</sup> July 2022	Resource person	Two sessions
In- House SDP	"Unveiling the Animal World in Behavioral Way"	Daulat Ram College	From 23 <sup>rd</sup> March 2023 onwards	Resource person	Two sessions
Workshop on Drosophila	Tools and Techniques for Drosophila Maintenance	Drosophila Resource Center	26 <sup>th</sup> May 2923 - 30 <sup>th</sup> May 2023	Resource person	All sessions
Trip to Geology Fossil Museum	Genetics and Evolutionary Biology Practicals	Geology Department	April 2022, April 2023	Coordinator	Entire batch of BSc. Life Science II yr

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