

1. **Name of faculty:** Dr. Gunjan Dubey
2. **Department:** Department of Botany
3. **Designation:** Assistant Professor
4. **Age as on 01.01.2016:** 33 years
5. **Educational Qualifications:** M. Sc., D. Phil., NET, GATE
6. **Teaching Experience as on 01.01.2016:** 2 years
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10. List of Publications:

Authors names	Title of paper	Name of Journal	Vol. No.	Pages from – to	Year
Singh, M., Singh, V.P., Dubey, G. and Prasad S. M.	Exogenous proline application ameliorates toxic effects of arsenate in <i>Solanum melongena</i> L. seedlings.	Ecotoxicology and Environmental Safety	117	164-173	2015
Dubey, G. and Prasad, S. M.	Differential Display of Antioxidants in Mitigating Adverse Effects of UV-B Radiation in	Applied Biochemistry and Biotechnology	175(5)	2703-2728	2015

	<i>Nostoc muscorum</i> and <i>Phormidium foveolarum</i> Photoacclimated to Different Irradiances.				
Pandey, J. K., Dubey, G. and Gopal, R.	Study the effect of insecticide dimethoate on photosynthetic pigments and photosynthetic activity of pigeon pea: Laser-induced chlorophyll fluorescence spectroscopy.	Journal of Photochemistry and Photobiology B: Biology	151	297-305	2014
Srivastava, G., Kumar, S., Dubey, G. and Prasad, S. M.	Nickel and Ultraviolet-B stresses induce differential growth and photosynthetic responses in <i>Pisum sativum</i> L. seedlings.	Biological Trace Element Research	149 (1)	86-96	2012
Singh, R., Dubey, G. , Singh, V. P., Srivastava, P. K., Kumar, S. and Prasad, S.M.	High light intensity augments mercury toxicity in cyanobacterium <i>Nostoc muscorum</i> .	Biological Trace Element Research	149 (2)	262-272	2012
Singh, R., Srivastava, P.K., Singh, V.P., Dubey, G. and Prasad, S.M.	Light Intensity Determines the Extent of Mercury Toxicity in the Cyanobacterium <i>Nostoc muscorum</i>	Acta Physiologiae Plantarum	34 (3)	1119-1131	2011
Prasad, S. M. and Dubey,	Growth, Pigments and	Plant Archives	11 (2)	621-629	2011

G.	Photosynthetic Responses of Two Cyanobacteria Adapted to Varying Light Intensities				
Kumar, S., Dubey, G. , Yadav, G. and Prasad, S. M.	Oxidative Responses of Sunflower Roots Under Manganese Treatment	Biochemical And Cellular Archives	10 (2)	323-331	2010

11. List of Conferences / Symposium/ Refresher Courses organized

- National Seminar on “Advances in Natural Science for Indigenous Development in India” from 30th September, 2015 - 2nd October, 2015 organised by the Department of Botany, University of Rajasthan, Jaipur in association with the Jaipur Chapter of The Indian Science Congress Association.
- XXXVIIIth All India Conference of The Indian Botanical Society from 26th - 28th October, 2015 by the Department of Botany, University of Rajasthan, Jaipur National Symposium on “Emerging Trends in Plant Sciences” from 26th - 28th October, 2015 by the Department of Botany, University of Rajasthan, Jaipur in association with the Indian Botanical Society.

12. List of Conferences / Symposium/ Refresher Courses Attended

- i. XXXVIIIth All India Conference of the Indian Botanical Society and National Symposium on “Emerging Trends in Plant Sciences” from 26th - 28th October, 2015 by the Department of Botany, University of Rajasthan, Jaipur.

- ii. National Seminar on “Advances in Natural Science for Indigenous Development in India” from 30th September, 2015 - 2nd October, 2015 organised by the Department of Botany, University of Rajasthan, Jaipur.
- iii. National Conference on “Plant Bioresource Management and Biotechnology (PBMB)” from 29th - 31st January, 2014 organised by Department of Botany, University of Rajasthan, Jaipur.
- iv. National Conference on “Biodiversity: Changing Patterns and Conservation Strategies” organized by Department of Botany, DDU Gorakhpur University from 26-28th November, 2011.
- v. National Seminar on “Interface of Industry, Biology and Chemistry Research in 21st Century” organized by the Department of Chemistry in association with the Allahabad Chapters of The Indian Science Congress Association and the Indian Chemical Society from 5-7th February, 2011.
- vi. National Seminar on “Impact of Environmental Changes on Human Life” organized by Sadanlal Sanwaldas Khanna Girls’ Degree College, Allahabad from 20–21st November, 2010.
- vii. “International Symposium on Phycological Research” organized by Centre of Advanced Study in Botany, Banaras Hindu University from 25-27th February, 2010.
- viii. “National Symposium on “Health and Sanitation: Rural Perspective” organized by The Institute of Applied Sciences Allahabad from 6-7th February, 2010.

- ix. National Seminar on “Contemporary Research in Material Science and Chemical Biology” organized by Department of Chemistry, University of Allahabad, Allahabad, during 31st January to 2nd February, 2010.
- x. “XXXIth All India Botanical Conference and International Symposium on Plant Biology and Environment: Changing Scenario” Organised by Department of Botany, University of Allahabad, Allahabad- 211002 during December 17-19, 2008.
- xi. “National Symposium on Sustainable Management of Potable Water” organized by The Institute of Applied Sciences Allahabad held during 29-30th March, 2008.

13. (a) **Number of papers published where co-author is from another institute within the country: 8**

(b) **Number of papers published where co-author is from another institute outside the country: NA**

14. National / International Awards received:

National:

- Was awarded “**Girija Dayal Srivastava Gold Medal**” for securing **First rank** among the list of successful candidates
- Was awarded “**Certificate of Merit**” for securing **Seventh** rank in the list of first ten meritorious students