

Biographic Sketch

(12.07.2017)

1. Name: **Dr. Desh Deepak Chaudhary**

2. Present Position: **Assistant Professor**

3. **Address of Correspondence:** Department of Zoology, **Indira Gandhi National National Tribal University** (A Central University)
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4. **Educational Qualifications:** **M.Sc. (Gold medalist), INSPIRE-SRF, CSIR-UGC JRF, GATE JRF, INSPIRE-JRF, Ph.D**

Publications Summary	Research Articles published - 08 (07 International) (01 National: Current Science)	Abstracts published 06	Poster Presentations 04	Research Experience 5 years
Academics	M.Sc.	B.Sc.	10+2	10
	Gold Medalist	First Division	First Honors	First Division

6. **Broad Area of Research:** Zoology: Entomology (Insect Ecology and Ethology)

7. **Fellowships awarded:**

- a. **Junior Research Fellow** (INSPIRE Fellowship, DST Delhi): April 1, 2013- June 10, 2015.
- b. **Senior Research Fellow** (INSPIRE Fellowship, DST Delhi): June 11, 2015- May 21, 2017
- c. **CSIR-UGC JRF:** December 12, 2015
- d. **GATE JRF:** March 23, 2016

8. **Awards Received**

- A. **Zoological Society of India K. N. Bhal Gold Medal** for the year 2012; for obtaining highest percentage of marks in M.Sc. I & II Year examinations in Zoology
- B. **Dr. Vineeta Saxena Memorial Gold Medal** for the year 2012; for securing highest percentage of marks and standing first in order of merit

9. **Selected Research Publications**

- 1) **Chaudhary, D.D.**, Kumar, B., Mishra, G. & Omkar (2015). Resource partitioning in a ladybird, *Menochilus sexmaculatus*: Function of body size and prey density. *Bulletin of Entomological Research*, Cambridge University Press 105, 121–128. **(IF: 1.91)**.
- 2) **Chaudhary, D.D.**, Mishra, G. & Omkar (2015). Prolonged matings in a ladybird, *Menochilus sexmaculatus*: a mate guarding mechanism? *Journal of Asia Pacific Entomology*, Elsevier 18, 453-458. **(IF: 0.946)**.
- 3) **Chaudhary, D.D.**, Kumar, B., Mishra, G. & Omkar (2016). Effects of prey resource fluctuation on predation attributes of two sympatric ladybird beetles. *The Canadian Entomologist*, Cambridge University Press, 148:443-451. **(IF: 0.837)**.
- 4) **Chaudhary, D.D.**, Kumar, B., Mishra, G. & Omkar (2016). Food resource exploitation in ladybirds: consequences of prey species and prey size. *Current Science*, 110, 1343-1349. **(IF: 0.833)**.
- 5) **Chaudhary, D.D.**, Mishra, G. & Omkar (2016). Last male wins egg fertilization fight: a case study in ladybird, *Menochilus sexmaculatus*. *Behavioural Processes*. Elsevier.131C:1-8. **(IF: 1.31)**.
- 6) **Chaudhary, D.D.**, Mishra, G. & Omkar (2017). Strategic mate-guarding behaviour in ladybirds. *Ethology*. Wiley Blackwell. 123:376-385. **(IF: 1.71)**.

10. **Membership of Academic Bodies**

- 1) Association of Entomologists, Patiala (**Membership No. 139**)
- 2) The Indian Science Congress Association, Kolkata, India (**Membership No. L32049**)
- 3) The International Society of Zoological Science, China (**Membership No. 1404-I**)

11. **Participated**

Conferences/Symposia	Workshop	Training	Seminar
04	01	02	01