

Arvind Kumar

Experience

From Aug. 2019 to now

Assistant Professor • Botany • L.N.D. College, Motihari, Bihar (A Constituent college of B.R.A. Bihar University, Muzaffarpur, Bihar).

Also performing the additional duty of **Programme Officer-cum-District Nodal Officer NSS** *since Aug. 2021.*

From June 2019 to Aug. 2019

Assistant Teacher Govt. High School in Bishnugarh, Hazaribagh, Jharkhand.

From Sept. 2018 to June 2019

Assistant Professor (contractual) • Dept. of Botany • St. Columba's College, Hazribagh, Jharkhand.

From Dec. 2014 to Sept.2018

Principal • Gurugram Public School, Hazaribagh, Jharkhand.

*Worked as Resource Person in Biotechnology Dept. of Annada College, Hazaribagh, Jharkhand.

From Sept. 2014 to Dec. 2014

TGT in Vivekanand Central school, Hazaribagh, Jharkhand.

From 2009 to Sept. 2014

Taught in various coaching institutes

From Dec.2008 to Dec. 2009

Worked as executive event in ICFAI Hyderabad.



L.N.D. College, Motihari, Bihar, Pin-845401



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Education

Post-graduation (2001)

In Botany with Plant physiology and biotechnology as special paper from Vinoba Bhave university (VBU), Hazribagh with First class.

Graduation (1998)

In *Botany Hons*. from St. Columba's College, Hazaribagh, Jharkhand. (VBU) with first class.

Intermediate (1993)

In *Science* from Bihar Intermediate Education council, Patna with second class.

Matriculation (1991)

From BSEB, Patna with first class.

Extra Qualification

Bachelor in Education

From VBU with First class.

Qualified CSIR-UGC NET exam.

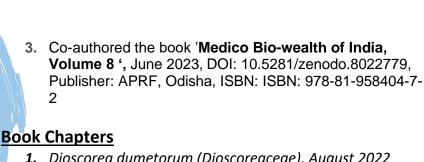
Publications

Article

 (April, 2022) Behera T, Kaur A, Kumar A, Maggirwar R, Kumar S. Antibacterial Activity of Ceratopteris thalictroides: An Unexplored Wild Food. Asian Pac. J. Health Sci., 2022;9(3):235-241.

Book

- Co-authored the book 'Yam', October 2022, DOI: 10.5281/zenodo.7147528, Publisher: APRF, Odisha, ISBN: 978-81-955847-5-8
- 2. Co-authored the book 'Fruiting Plants & Wildlife', April 2023, DOI: 10.5281/zenodo.7814911, Publisher: APRF, Odisha. ISBN: 978-81-955847-8-9



- **1.** Dioscorea dumetorum (Dioscoreaceae), August 2022 DOI: <u>10.5281/zenodo.6989269</u> In book: Yam Publisher: APRF
- 2. Antibacterial activity of Viscum articulatum, December 2021, In book: Medico Bio-wealth of India Vol. III, Publisher: APRF Publishers
- **3.** Treatment of bovine mastitis by using ethnoveterinary herbal medicine, September 2021, In book: Medico Biowealth of India Volume III, Publisher: Ambika Prasad Research Foundation
- 4. Qualitative analysis of primary and secondary metabolites of Dioscorea bulbifera fruits, August 2021, In book: Medico Bio-wealth of India Volume IV, Publisher: Ambika Prasad Research Foundation
- **5.** Common Food plants of Barking deer in Bonai Forest Division, Odisha, India: a conservation aspect, February 2023, DOI: 10.5281/zenodo.7611900, In book: Fruiting Plants & Wildlife, Publisher: APRF
- **6.** Food plants of Wild Gaur (Bos gaurus Smith, 1827), March 2023, DOI: 10.5281/zenodo.7765168 In book: Fruiting Plants & Wildlife, Publisher: APRF

Personal Information

Date of Birth- 21st July,1976.

Marital Status- Married

