

Administrative Experience:

Dean, Faculty of Science & Computronics, IGNTU, Amarkantak (Oct, 2012-Oct2015)
Dean, Faculty of vocational Education & Skill Training, IGNTU, Amarkantak (Mar.2016-Oct. 2018)
Dean, Faculty of Earth Science, IGNTU, Amarkantak (Oct, 2018- Oct,2021)
Dean, Faculty of Earth Science, IGNTU, Amarkantak (Oct, 2021- Oct 2024)
Dean, Faculty of Earth Science, IGNTU, Amarkantak (Oct. 2024- Dec. 2024)

Head, Department of Botany RGU, Itanagar (Aug. 2008- Sep. 2011)
Head, Department of Botany, IGNTU, Amarkantak (Oct, 2012-Oct2015)
Head, Department of Botany, IGNTU, Amarkantak (Oct, 2021-October 2024)
Head, Department of Biotechnology, IGNTU, Amarkantak (Oct, 2012-Oct2015)
Head, Department of Chemistry, IGNTU, Amarkantak (Oct, 2012-Oct2015)
Head, Department of Environmental Science, IGNTU, Amarkantak (Oct, 2012-Oct2015)
Head, Department of Geography, IGNTU, Amarkantak (Feb., 2020-Feb, 2023)
Head, Department of Geology, IGNTU, Amarkantak (Feb., 2020-March 2024)

Partial Administrative Experience:

Registrar (I/c), IGNTU: (5.10.2024; 10.9.2024; 5.9.2024; 30.8.2024; 22.8.2024; 09.5.2023-11.5.2023, 18.4.2023-21.4.2023, 10.4.2023-12.4.2023)
Controller of Examinations (I/c), IGNTU: (5.10.2024; 10.9.2024; 5.9.2024; 30.8.2024; 22.8.2024; 09.5.2023-11.5.2023, 31.8.2022-05.9.2022)
Finance Officer (I/c) IGNTU: (7.8.2024; 17.10.2024; 11.11.2024)

Other Administrative Experience:

Coordinator, DST FIST (NER Package 2008-2012), RGU, Itanagar
Dy. Coordinator, Biodiversity Programme, UGC, New Delhi (2008-2012) RGU, Itanagar
Coordinator, Entrance Exam Admission for UG, PG and PhD (2020, 2021, 2022, 2023,2024)
Coordinator, Internal Quality Assurance Cell (IQAC) (March 2020-June 2023)
Prof. (I/C) Engineering & development, IGNTU (March 2020- Dec. 2024)
Chairman, Plagiarism Committee (Nov. 2018- till date)

Apex Bodies Association

Member, Executive Council, IGNTU, Amarkantak (Feb.2014-Oct.2015)
Member, Executive Council, IGNTU, Amarkantak (Feb., 2020-Feb., 2023)
Member, Executive Council, IGNTU, Amarkantak (May., 2024-Oct., 2024)
Member, Finance Committee, IGNTU, Amarkantak (Feb., 2020-Feb. 2023)
Member, Building Committee, IGNTU, Amarkantak (Feb., 2020-Dec., 2024)
Member, Academic council, IGNTU, Amarkantak (2012-Till date)
Member, RDSU, IGNTU, Amarkantak (2012-Till date)
Member, Academic council, RGU, Itanagar (2006-2012)

Academic Bodies Association:

Chairman, BPGS, Botany Dept., RGU, Itanagar (Aug., 2008-Sep., 2011)
Chairman, DRC, Botany Dept., RGU, Itanagar (Aug., 2008-Sep., 2011)
Chairman, BOS, Botany Dept., IGNTU, Amarkantak (Oct., 2012-Oct., 2015)
Chairman, DRC, Botany Dept., IGNTU, Amarkantak (Oct., 2012-Oct., 2015)
Chairman, BOS, Botany Dept., IGNTU, Amarkantak (Oct., 2021-Oct., 2024)
Chairman, DRC, Botany Dept., IGNTU, Amarkantak (Oct., 2021-Oct., 2024)
Member, BOS, Forestry Dept., NERIST, Itanagar (July 2008- August 2012)
Member, BOS, Botany Dept., GGDU, Bilaspur (2012-2014)
Member, DRC, Botany Dept., GGDU, Bilaspur (2016-2020)
Member, BOS, Botany Dept., Dr.Harisingh Gaur Vishvavidhyala, Sagar (2019- 2021)

Ph. D. students supervised: 8+5 **PDF students supervised:** 1

Research Projects and Grant Mobilized: :

2022:	DBT(BUILDER), New Delhi	04.44 crore
2012:	DBT, New Delhi	33.36 lacs
2011:	DBT, New Delhi	56.20 lacs
2009:	DST, New Delhi	73.00 lacs
2008:	ICAR, New Delhi	03.20 lacs
2004:	DBT, New Delhi	12.79 lacs
2001:	UGC, New Delhi	0.50 lacs

Under biodiversity programme

2012:	UGC, New Delhi	700.0 lacs
2002:	UGC, New Delhi	318.0 lacs

On Editorial Board of Research Journals (since 2003):

Associate Editor:

Journal of Biological Science (2007);
Research Journal of Microbiology (2007);
Bulletin of Pure and Applied Sciences (2007);
Research Journal of Botany (2008);
Asian Journal of Biochemistry (2008);
Asian Journal of Plant Sciences (2008);
Research Journal of Soil Biology (2008);
International Journal of Plant Pathology (2008-9).

Assistant Editor:

Research on Crop (2003-2005);
World Journal of Agricultural Sciences (2006)

Reviewer for the scientific journals:

International journal of soil sciences (Academic Journals, USA),
Research J. Microbiology (Academic Journals, USA),
Research Journal of Botany (Academic Journals, USA),
International J. Plant Pathology (Academic Journals, USA),
Communication in Biometry and Crop Science (WAU, Poland),
Journal of Biological Sciences (ANSI Journals),
World Journal of Agricultural Science (IDOSI Journal), Agriculture (MDPI),
Asian J. Res. Botany, Crop Research (ARIC, Hissar),
African J. Microbiology (African society of microbiology),
Indian J. Natural Products & Resources,
J. Environmental Biology,
International J. Applied Microbiology & Biotechnology.
Agriculture (Springer),
Geomicrobiology (USA), Chemistryselect,
Frontiers in Microbiology

Membership in Professional Societies:

Society for Advancement of Botany;
Academy of Plant Sciences;
Indian Society of Soil Biology and Ecology;
Indian Society of Ecology;
Indian Society of Soil Science.

Award/Recognition:

“Crop Research National Award” by ARIC, India (2000)

Best of Some Research Articles:

- 1987: Shukla A K, B K Tiwari & R R Mishra. *Proc. Indn. natn Sci Acad* B53: 273-278
- 1988: Shukla A K, B K Tiwari & R R Mishra. *Plant and Soil* 106: 277-280
- 1989: Shukla A K, B K Tiwari & R R Mishra. *Rev. Eco. Biol Sol.* 26: 249-265
- 1990: Shukla A K, B K Tiwari & R R Mishra. *Pedobiologia* 34: 287-298
- 1992: Shukla A K, B K Tiwari & R R Mishra. *Potato Research* 35: 41-47
- 1992: Shukla A K & R R Mishra. *Cryptogamie Mycology* 13: 135-144
- 1997: Rao C S, G D Sharma & A K Shukla. *Canadian J. Microbiology* 43: 85-91
- 2007: Sharma D. & A K Shukla. *Bulletin of Pure and Applied Sciences* 26: 31-40
- 2007: Jha B N, G D Sharma & A K Shukla *Acta Botanica Hungarica* 49: 319-328.
- 2008: Tripathi P, N K Dubey & A K Shukla. *W. J. Microbiol. & Biotech.* 24: 39-46
- 2010: Majumder M. & A K Shukla. *Comm. Soil Sci. Plant Analysis* 41: 497-515
- 2011: Sharma D, B Sharma & A K Shukla. *Biotechnology* 10: 23-40.
- 2014: Bordoloi A. & A K Shukla. *Res. J. Agric. Sci.* 5: 794-797.
- 2015: Bordoloi A., PC Nath & A K Shukla. *W. J. Microbiol. & Biotech.* 31: 1587-1593
- 2016: Habung Yami & A K Shukla. *Annals Plant Sci.* 5: 1374-1380.
- 2016: Tripathi P., Habung Yami & A K Shukla. *J. Adv. Biol. Biotech.* 10: 1-10.
- 2018: Tripathi P. & A K Shukla. *Int. J. Adv. Agric. Sci. Tech.* 5: 55-65.
- 2021: Tripathi P., Habung Yami & A K Shukla. *Biopest. Int.* 17: 163-171.
- 2022: Tripathi P., Bordoloi A & A K Shukla. *J. Biod. Env. Sci.* 20: 72-89.
- 2023: Roy UK, Hazra PP, Das D, Das K, Majhi P, Pradhan U, Mallick S, A K Shukla. *Tetrahedron* 139: 133442
- 2023: Prajapati J, Toppo A, Majhi P, Pradhan U, Das D, Das A, Mallick S, & A K Shukla. *Chem. Sel.* 8: 1-10.
- 2024: Majhi P, Pradhan U, P Tripathi & A K Shukla. *J. P. Sci Crop Prot.* 7:1-14.
- 2025: Yadav S, Pathak J, Majhi P, Kaushik S, A K Shukla, R Kaur, R Kumar, P Singh. *Mat. Chem. Phys.* 330:
- 2025: Saket A, Choudhary H, Singh S, A. K. Shukla and T. Srinivasan. *Archives of Microbiology* 207:183
- 2025: Majhi P, Pradhan U, Toppo A, A. K. Shukla. *Current Microbiology* 82:283

University Administrative positions & committee served on:

- Coordinator, CUET (NTA), 2022-23, 2023-24
- Coordinator, IGNTU admission entrance exam (2020, 2021, 2022)
- Convener, IGNTU convocation 2020
- Chairman, House Allotment Committee (March 2020-Sep. 2024)
- Chairman, IGNTU payment gateway committee (29.3.2023)
- Chairman, STP ratification fault committee (8.7.2022)
- Chairman, Degree equivalence committee (10.2.2022)
- Chairman, Systronic equipment verification committee (18.5.2022)
- Chairman, OTIS elevator AMC committee (11.2.2020)
- Chairman, Solar water heater committee for AMC (10.12.2019)
- Chairman, Specification committee for procurement of staff car (14.10.2019)
- Chairman, LPC for procurement of small equipments (4.01.2019)
- Chairman, Tender and vetting committee for AMC of STP (19.3.2019)
- Chairman, Vermi-compost biofertilizer price fix committee (7.5.2019)
- Chairman, Physical and technical verification committee (20.3.2019)
- Chairman, Tender & vetting committee for laboratory equipments (19.2.2019)
- Chairman, Students semester backlog assessment committee (25.1.2019)
- Chairman, Ph.D. admission review committee (17.1.2019)
- Chairman, Establishment of Dairy farm through community centre committee (26.11.2018)
- Chairman, Installation of retro reflective sign board committee (17.5.2018)
- Chairman, Physical and technical verification committee (28.3.2018)
- Chairman, Installation of Bakery plant and mushroom food for LBI (15.5.2018)

Chairman, Plagiarism checking committee (3.12.2018)
Chairman, Automation of exam section committee (20.4.2018)
Chairman, Annual report & annual account committee (8.5.2017)
Chairman, Grievance redressal committee (9.2.2017)
Chairman, Supernumerary quota admission committee (24.5.2017)
Chairman, Annual report & annual account committee (24.6.2016)
Chairman, Gold Medal specification committee (4.11.2016)
Chairman, Mega mess equipment verification committee (22.1.2016)
Chairman, Fee structure committee (24.3.2015)