

FACULTY PROFILE PROFORMA

Title (Ms/Mr/Dr/Prof)	Dr	Arunjit Singh		Mayanglambam		Photograph
Designation	Associate Professor					
Department	Botany					
Address (Official)	Kalindi College, Department of Botany, University of Delhi, East Patel Nagar, New-Delhi- 110008.					
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Email	arunjit@kalindi.du.ac.in					
Education						
Subject	Institution			Year		
B.Sc. (Hons.)	University of Delhi			2001		
M.Sc.	University of Delhi			2004		
M.Phil.	University of Delhi			2007		
Ph.D.	University of Delhi			2012		
Career Profile						
Organisation/Institution	Designation			Duration		Role
University Grant Commission	JRF			2005-2010		Researcher
Department of Science and Technology	SRF			2010-2011		Researcher
Research Interests/Specialization						
Algal Biology and Ecology						
Administrative Assignments / Contribution to corporate life						
1. Corporate life in college: - Convener Garden Committee - Liason Officer SC/ST - Committee member of NE Cell - Convener Criteria VII AQAR						
Teaching Experiences (Subject/Courses taught)						
1. Deshbandhu College, University of Delhi, Kalkaji, New Delhi-110019, Assistant Professor (Adhoc) August 2011 to 27 April 2014 date.						

2. Kalindi College, Department of Botany, University of Delhi, East Patel Nagar New Delhi- 110008, Assistant Professor 28 April 2014 to till date			
Research Guidance			
Nil			
Publication (Peer Reviewed/Indexed Journals)			
Year of Publication	Title	Journal (Name of the journal. Vol Issue ISSN)	Co-Author
2014	Epiphytism and Herbivory in <i>Kappaphycus alvarezii</i> at Indian Coast.	International Journal on Environmental Sciences. 5 (1) 25-33. ISSN: 0976-4534.	Dinabandhu, S.
2014	Seaweed diversity and life form of Mandapam Coast, India during Premonsoon season.	International Journal on Agricultural Sciences. V (1) 15-26, 2014. ISSN NO. 0976-450X.	Dinabandhu, S.
2014	Histochemical study on the impact of high carbon dioxide on <i>Kappaphycus alvarezii</i>.	Asia Pacific Journal of Research. 1 (XIV) 43-51. ISSN: 2320-5504, E-ISSN-2347-4793.	Geetanjali, E., and Dinabandhu, S.
Seminar/Workshop/Conferences Presentation/Organisation			
✚ Participated two days' National Conference on “Restoring River Health: Yamuna as a model System” organized by Nature Care Initiative, New Delhi, India, Delhi University Botanical Society, University of Delhi and Indian Phycological Society, Delhi, India. From September 11-12, 2025. ✚ Participated two days' National conference on “Urban waste management and sustainable solutions” organized by the Environmental Pollution Laboratory, University of Delhi, Department of Botany, University of Delhi and Indian Phycological Society, Delhi, India. From March 03-04, 2025. ✚ Completed successfully online FDP on Environmental Audit from 28th June to 2nd July, 2021 organized by Kirori Mal College, University of Delhi in collaboration with PMMMNMTT Mizoram University, Aizwal. ✚ Organised one webinar on “Biodeterioration and Conservation of Heritage Surfaces” by the Department of Botany, Kalindi College, University of Delhi on 17th December, 2020 ✚ Participated two days' workshop on “Design of Experiments (DOE) using Statistical Tools” organized by the Phytomics: The Botanical society of Bhaskaracharya College of Applied Sciences, University of Delhi, from November 06-07, 2020. ✚ Organised webinar on “Public Health Awareness: Youth in Social Well Being” on 8th November, 2020, NE cell Kalindi College. ✚ Participated in a webinar on “Reflections on Entrepreneurship Development and North East India” organized by the North East cell, Bhaskaracharya College of Applied Sciences, University of Delhi, on October 8, 2020. ✚ Organised in a National webinar on “Restoring Biodiversity for Environment Sustainability & Seasonality of Gardens” organized by Kalindi College, University of Delhi, on October 15, 2020. ✚ Participated in a webinar on “Floriculture & Terrace Gardening”, organized by Mahatma Gandhi Institute for Combating Climate Change (Govt. of NCT of Delhi) Bakoli, Delhi, on August 7, 2020.			

- ✚ Resource person for CSIR-Summer Training Program, organized by CSIR-NEIST, Jorhat, Assam from June to August 2020
- ✚ Completed Faculty Development Programme of Two Weeks Faculty Development Programme on "ADVANCED CONCEPTS FOR DEVELOPING MOOCs" from July, 2nd - July 17th, 2020, organized by Ramanujam college, University of Delhi
- ✚ Completed Faculty Development Programme of Two Weeks Faculty Development Programme on "MANAGING ONLINE CLASSES and CO-CREATING MOOCs:2.0" from May 18 - June 03, 2020, organized by Ramanujam college, University of Delhi
- ✚ Organized National webinar on National Webinar on Entrepreneurship Aspects on Biodiversity Conservation and Indigenous Healing Practices of Northeast India" organized by IBSD Centre Kalindi College, on June 2 2020
- ✚ Participated in the live webinar organized by the Phytomics: The Botanical society of Bhaskaracharya College of Applied Sciences (University of Delhi), held on 16th May 2020, on "Botanical Secrets for Wellness: Clued from Nature's Signature"
- ✚ Participated in National level quiz on Covid-19 organized by the Vanita Vishram Women's college of commerce, Surat held on 4th May 2020.

- ✚ Attended workshop on "Evolving face of microscopy: Magnifying lens to nanoscope" organized by Miranda House and Department of Botany, University of Delhi from 11th to 12th December, 2019
- ✚ Attended Faculty Development Program, NAAC sponsored on "Skill Enhancement at Institutions of Higher Learning: Training Today for Tomorrow" From 07th January to 13th January 2019, organized by IQAC CELL, Kalindi College, University of Delhi.
- ✚ Attended Symposium on Avenues in plant Sciences: A Hope for sustainable future organized by Deshbandhu college, University of Delhi from 8th – 9th March, 2019
- ✚ Attended one day workshop organized by Kalindi College, University of Delhi and Institute of Bioresource and sustainable development (IBSD) Manipur, on 6th March 2019.
- ✚ Attended conclave on Biodiversity for Everyone's life organized by Miranda House, University of Delhi and Institute of Bioresource and sustainable development (IBSD) Manipur, on 31st August, 2018
- ✚ Attended UGC-Sponsored Refresher Course in Life Sciences organized by CPDHE (UGC-HRDC) from 17th July to 6th August 2018
- ✚ Participated in National Conference on "Scope of Phytochemically Unexplored Medicinal Plants" organized by Zakir Hussain College Delhi University held on 12th January, 2017.
- ✚ Participated in National Seminar on "A Paradigm Shift towards Empowerment of Women" organized by Kalindi College Delhi University held from 3th – 4th February, 2017.
- ✚ Participated attended 1st Himalayan Conclave-2015 jointly organized by INSTITUTE OF BIORESOURCES AND SUSTAINABLE DEVELOPMENT (IBSD) (An Autonomous Institute under Department of Biotechnology, Government of India), Department of Botany, University of Delhi, Himalayan Environment Studies & Conservation Organization (HESCO), India and Institute of Himalayan Bioresource Technology, (IHBT, CSIR), India. From 9th – 10th September 2015, in New Delhi.
- ✚ Poster presented in 1st National Bioresources and Sustainable Development Summit-2015 held during February 19th - 20th February, 2015 at Imphal, Manipur India organized by INSTITUTE OF BIORESOURCES AND SUSTAINABLE DEVELOPMENT (IBSD) (An Autonomous Institute under Department of Biotechnology, Government of India).

- Participated in International Algal Summit held at TERI University, New Delhi , India, February 21-22, 2012 - Participated in National Workshop on marine algae cultivation and utilization “Employment potential and business opportunities in Coastal States and Union Territories of India” at Bhubaneswar , Odisha, India. February 27-28, 2012. - Participated as organizing member in the INSPIRE Internship Program - 2012 organized by Deshbandhu College, University of Delhi held from October 1-5, 2012. - Participated a Training Programme on Large Scale Seaweeds Cultivation and Processing for Livelihood Generation in Coastal States and Union Territories of India at Mandapam, Tamil Nadu, India, July 15-17, 2011. - Participated in National Workshop on marine algae cultivation and utilization “Employment potential and business opportunities in Coastal States and Union Territories of India” at Bhubaneswar, Odisha, India. February 27-28, 2012. - Participated in Fundamentals of FTIR & SOFTWARE OPERATION organized by SHIMADZU from Dec 2-3, 2010. - Participated in 7th Asia-Pacific Conference on Algal Biotechnology. Algal Biotechnology in the Asia-Pacific Region: New Challenges and Opportunities for the 21st Century, held at University of Delhi, Delhi, India, December 1-4, 2009. - Participated in First National Training Programme cum Workshop on cultivation of <i>Gracilaria</i> species at Chilika Lake, Orissa, India. January 5-7, 2009. - Attended a Workshop on Research Techniques in Cyanobacteriology & Bioinformatics for Marine Cyanobacteria-2008 3rd –7th March Conducted by National Facility For Marine Cyanobacteria & Bioinformatics Centre, Bharithidasan University, Tiruchirapalli, Tamil Nadu. - Participated as a member of Event Management group in National Conference on “Biodiversity Related International Conventions: Role of Indian Scientific Community” organized by the Delhi University Botanical Society, University of Delhi, and ISPH held at INSA, New Delhi from March 8-10, 2006. - Participated in International Conference on Applied Phycology. “Algae in Biotechnology and Environment” held at University of Delhi, Delhi, India, February 14-15, 2006. - Participated in National Seminar on “Relevance of Botany in the Conservation and Improvement of Plants. Delhi University Botanical Society, Department of Botany, University of Delhi, February 8-9, 2006
Awards & Distinctions
Best Poster awarded in the International Algal Summit “ Algae for Sustainable Development” Jointly organized by Indian Phycological Society, New Delhi, India & The Energy and Resource Institute (TERI), New Delhi , India held at Delhi, on 21-22 Febraury 2012.
Public Service/ University Service/ Consulting Activity
Co-Convener for Gyanodaya V for North Eastern 2014-15 (Manipur Team) organized by Delhi University
Professional Societies Memberships
Life time member of Phycological Society of India
Projects (Major Grants / Collaborations)
Invsetigator of Project title: Assessment of Packaged Foods for Toxins scanctioned by University of Delhi,2015. Invsetigator of Project title: Assessment of Microalgae and Aquatic flora in degrading aquatic ecosystem of Prasad Nagar Lake, East Patel Nagar, India. Invsetigator of Project title: Taxonomic identification of selected medicinal plants in Kalindi college campus and preliminary phytochemical analysis.