


## FACULTY PROFILE PROFORMA

Title (Ms/Mr/Dr/Prof)	Dr	Arunjit Singh	Mayanglambam	Photograph
Designation	Assistant Professor			
Department	Botany			
Address (Official)	Kalindi College, Department of Botany, University of Delhi, East Patel Nagar, New-Delhi- 110008.			
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### Education

Subject	Institution	Year	Details
B.Sc. (Hons.)	University of Delhi	2001	57.8%
M.Sc.	University of Delhi	2004	52.9%
M.Phil.	University of Delhi	2007	78 %
Ph.D.	University of Delhi	2012	Awarded

### 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. Convener, Feed Back ( Non-Teaching Staff), 2018-19
2. Co-Convener, Garden committee 2019 onwards
3. Convener, Lehren Printing (Poster, Invitation etc) 2014 onward till date.
4. Co-Convener Kalindi IBSD center 2018- 2019
5. Research committee member 2014-till now
6. Committee member of Editorial Board Pravah Magazine
7. Entrepreneurship Cell Committee Member, Kalindi College, 2019
8. Laboratory Development Fund Committee Member, Kalindi College, 2018
9. Member, Compilation of data of Kalindi College for participation in Atal Ranking of Institutes on Innovation Achievement (ARIIA)2019
10. Convener, Garden committee 2019 onwards

### 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	<b>Epiphytism and Herbivory in <i>Kappaphycus alvarezii</i> at Indian Coast.</b>	International Journal on Environmental Sciences. 5 (1) 25-33. ISSN: 0976-4534.	Dinabandhu, S.
2014	<b>Seaweed diversity and life form of Mandapam Coast, India during Premonsoon season.</b>	International Journal on Agricultural Sciences. V (1) 15-26, 2014. ISSN NO. 0976-450X.	Dinabandhu, S.
2014	<b>Histochemical study on the impact of high carbon dioxide on <i>Kappaphycus alvarezii</i>.</b>	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

- ✚ Attended workshop on “Evolving face of microscopy: Magnifying lens to nanoscope” organized by Miranda House and Department of Botany, University of Delhi from 11<sup>th</sup> to 12<sup>th</sup> December, 2019
- ✚ Attended Faculty Development Program, NAAC sponsored on “Skill Enhancement at Institutions of Higher Learning: Training Today for Tomorrow” From 07<sup>th</sup> January to 13<sup>th</sup> 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 8<sup>th</sup> – 9<sup>th</sup> March, 2019
- ✚ Attended one day workshop organized by Kalindi College, University of Delhi and Institute of Bioresource and sustainable development (IBSD) Manipur, on 6<sup>th</sup> 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 31<sup>st</sup> August, 2018
- ✚ Attended UGC-Sponsored Refresher Course in Life Sciences organized by CPDHE (UGC-HRDC) from 17<sup>th</sup> July to 6<sup>th</sup> 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 3<sup>th</sup> – 4<sup>th</sup> February, 2017.
- ✚ Participated attended 1<sup>st</sup> 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 9<sup>th</sup> – 10<sup>th</sup> September 2015, in New Delhi.
- ✚ Poster presented in 1<sup>st</sup> National Bioresources and Sustainable Development Summit-2015 held

during February 19<sup>th</sup> - 20<sup>th</sup> 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 **7<sup>th</sup> Asia-Pacific Conference on Algal Biotechnology**. Algal Biotechnology in the Asia-Pacific Region: New Challenges and Opportunities for the 21<sup>st</sup> Century, held at University of Delhi, Delhi, India, December 1-4, 2009.
- ✚ Participated in **First National Training Programme cum Workshop on cultivation of *Gracilaria* species at Chilika Lake, Orissa, India**. January 5-7, 2009.
- ✚ Attended a Workshop on **Research Techniques in Cyanobacteriology & Bioinformatics for Marine Cyanobacteria-2008** 3<sup>rd</sup> -7<sup>th</sup> 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 February 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)**

- ✚ **Investigator of Project title** : Assessment of Packaged Foods for Toxins sanctioned by University of

Delhi,2015.

**Other Details**

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