

## CURRICULUM VITAE

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**Name** - Vishal Varshney

**Designation** – Assistant Professor

**Subject Specialization** – Botany, Plant biotechnology and Molecular biology

**Date of birth** – 04-07-1994

**Selection Mode** – Chhattisgarh Public Service Commission

**College-** Govt. Shaheed Gend Singh College, Charama, Dist. Uttar Baster Kanker, Chhattisgarh, India

**Joining Date** – 19-05-2022

**Email-** vishalvarshney601@gmail.com

**Contact Number** – 7983005731

**Language Proficiency** – Hindi and English

**Permanent Residence** – Aligarh, (Uttar Pradesh)

### Academic Records

QUALIFICATION	YEAR	BOARD/UNIVERSITY	PERCENTAGE
High School	2009	CBSE	73.8%
Intermediate	2011	CBSE	78.4%
B.Sc. Hons. (Botany)	2012-2015	Aligarh Muslim University (AMU)	83.2% (Gold Medallist)
M.Sc. (Botany)	2015-2017	Aligarh Muslim University (AMU)	88.5% (Gold Medallist)
CSIR-NET-JRF	2016	Life Sciences	AIR 57
Ph.D.	2017-2022	National Institute of Plant Genome research (NIPGR), New Delhi - 110067	Thesis Submitted

## Academic Achievements

- Selected for DBT-BUILDER programme (2015)
- University gold medal in B.Sc. Botany (2015)
- Received AMU Sir Syed emerging global award (SSEGA) (2017)
- Received Mashkooor Alam scholarship in M.Sc. (2016)
- Received 'Toppers' merit scholarship in M.Sc. (2016)
- University gold medal in M.Sc. Botany (2017)

## Research Experience

- **Fellowships/ Financial support for advance studies/research**

S.No.	Name of Fellowship/Financial Support	Awarding Agency	Duration
1.	Junior Research Fellowship	CSIR	2 years
2.	Senior Research Fellowship	CSIR	3 years

- **Publications**

- **Varshney V, Majee M (2022)** Emerging roles of the ubiquitin-proteasome pathway in enhancing crop yield by optimizing seed agronomic traits. **Plant Cell Reports. Accepted.**
- **Varshney V, Majee M (2021)** JA Shakes Hands with ABA to delay Seed Germination. **Trends In Plant Science 26:** 4-7.
- Ghosh S, Kamble NU, Verma P, Salvi P, Petla BP, Roy S, Roy V, Hazra A, **Varshney V**, Kaur H, and Majee M **(2020)** Arabidopsis PROTEIN-L-ISOASPARTYL METHYLTRANSFERASE repairs isoaspartyl damage to antioxidant enzymes and increases heat and oxidative stress tolerance. **Journal of Biological Chemistry 295:** 783-799.

- **Conference and Presentation**

- Poster presented in 4<sup>th</sup> **International Plant Physiology Congress (IPCC)** 2018 held during December 2-5, 2018 at Lucknow, India.
- Poster presented in **National conference of Plant Physiology (NCP)** 2019 held during December 19-21, 2019 at Kerala, India.

## Extracurricular Activities

- Qualified for Bhartiya Sanskrati Gyan Pariksha 2009, 2010.