



### EDUCATION

#### **M.S. by Research**

Indian Institute of Technology, Kharagpur  
(Dec 2015- August 2018)

#### **B. Tech.(Ag. Engg.)**

Dr. D. Y. Patil College of Agricultural Engineering  
technology Talsande.  
(Dec 2003 to June 2007)

#### **PG Diploma in Foreign Trade**

World Trade Centre, Mumbai  
(June 2019- June 2020)

#### **Diploma in Nautical Science**

IGNOU, New Delhi  
(June 2008- July 2009)

### EXPERIENCE

#### **Assistant Professor**

Dr. D. Y. Patil CAET, Talsande, Kolhapur  
00 Yr. 01 M  
(13<sup>th</sup> June, 2022 to till date)

#### **CEO**

MIIOFA Agrotech Ventures Pvt Ltd  
00 Yr. 07 M  
(01<sup>st</sup> Sep, 2021 to 31<sup>st</sup> March, 2022)

#### **Assistant Professor (In-charge Principal)**

BSKKV Dapoli affiliated C S College of Agriculture  
Kirlos, Oros  
06 Yr. 06 M  
(18<sup>th</sup> Aug., 2018 to 31<sup>st</sup> Aug., 2021)  
(01<sup>st</sup> Aug, 2009 to 01<sup>st</sup> Feb, 2013)

#### **SRF**

SRIC, IIT Kharagpur  
04 Yr. 04 M  
(07<sup>th</sup> April, 2014 to 18<sup>th</sup> August, 2018)

### COURSES TAUGHT

Irrigation and Drainage Engineering  
Soil and Water Conservation Engineering

### CONTACT

+91 8617816708  
[ashish.patil311986@gmail.com](mailto:ashish.patil311986@gmail.com)  
DOB: 31<sup>st</sup> Aug, 1986

### STRENGTHS

In depth knowledge of Evapotranspiration,  
Irrigation Water and Fertilizer Management

### PUBLICATIONS

Scientific (Referred) - 11  
Technical - 02  
Popular articles - 02  
Books /Booklet - 01  
Radio Talks - 00  
TV Programs - 00

### MEMBERSHIPS

*Life member of American Society of Civil Engineers*

*Annual Member of Indian Society of Agricultural Engineers  
(ISAE)*

### ACHIEVEMENTS

**Awarded Junior Research fellowship from Ministry of Water Resources, Govt. of Punjab and National Institute of Hydrology, Roorkee (2012-2013)** for the project entitled "Hydrological Investigation of Bist- Doab Area of Punjab by Using Isotopes".

**Awarded Senior Research fellowship from ITRA, Ministry of Communications and Information Technology, Govt. of India (2014-2018)** for the project entitled "Improving Groundwater Levels and Quality through Enhanced Water Use Efficiency in Eastern Indian Agriculture".

**Worked as a Project Coordinator- Unnat Bharat Abhiyan UBA, Ministry of Human Resources Development, Govt. of India (2019-2021) .**

**Received Young Researcher Award (2019)** from Mitcon Institute of Management, Pune

**Co-founder and Ex. CEO** of MIIOFA Agrotech Ventures Private Limited, Mumbai, Maharashtra.

**Co-founder and Director** of FIOCART Agrotech Ventures Private Limited, Hyderabad, Telangana.

**Reviewer** of Archives of Agronomy and Soil Science, Taylor and Francis, USA

**Reviewer** of International Journal of Vegetable Science, Taylor and Francis, USA