CURRICULUM VITAE

Dr. K. MOHANA SUNDARAM, M. Sc, Ph.D.,

ASSISTANT PROFESSOR (GENETICS & PLANT BREEDING)
DEPARTMENT OF CROP IMPROVEMENT

RAMAKRISHNA MISSION VIVEKANANDA EDUCATIONAL

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1. Name in full (in Block letters) : MOHANA SUNDARAM.K

2. Father's / Husband's Name : KALIAPPAN.M

3. Date of Birth : 24.04.1982

4. Discipline Genetics and Plant Breeding

5. Place of Birth and Nativity : Gobichettipalayam,

(District and State) Erode district, Tamil Nadu – 638 476

6. Marital status : Married

7. Whether belongs to Hindu / Christian/ : Hindu

Muslim

8. Community and caste : MBC

9. Present address for communication

with E-mail I.D., Cell No. and Phone

No.

K. Mohana sundaram, Ph.D.

S/o M.Kaliappan

28A/1, Near Ideal School,

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10. Permanent Address K. Mohana sundaram, Ph.D

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Pariyur Road,

Gobichettipalayam Taluk Erode District –638476 E.Mail: kmsagri@gmail.com Mobile No: +919894138152

11. Educational qualification (University education)

| Degree or Diploma obtained | Institution Studied | Year of passing | Class or Grade | Specialization |
|----------------------------------|--|-----------------|-------------------|--------------------------------|
| i. B.Sc | AC & RI, Tamil Nadu Agricultural University Coimbatore | 2006 | 7.34/10.00 | Agriculture |
| ii. M.Sc | AC & RI, Tamil Nadu Agricultural University Coimbatore | 2010 | 7.54/10.00 | Plant Breeding and Genetics |
| iii. Ph.D | AC & RI, Tamil Nadu Agricultural University Coimbatore | 2019 | 8.50/10.00 | Genetics and Plant Breeding |

12. Experience regarding previous employment

| Sl. | Employer | Post held | Period of e | Period | | | |
|-----|--|------------------------------|-------------|------------|------|-------|-----|
| No. | | | From | То | Year | Month | Day |
| i. | Tapioca and Research Station, TNAU, Yethapur | Senior Research Fellow | 02.07.2010 | 07.10.2011 | 1 | 3 | 05 |
| ii. | Department of Environmental Science, TNAU, Coimbatore | Senior Research Fellow | 10.04.2012 | 25.04.2013 | 1 | - | 15 |
| iii | Department of Agronomy, TNAU, Coimbatore | Senior Research Fellow | 25.04.2013 | 30.06.2013 | - | 2 | 05 |
| iv | Department of Agronomy, TNAU, Coimbatore | Senior Research Fellow | 18.07.2013 | 18.08.2014 | 1 | 1 | 10 |
| v. | Ramakrishna Mission Vivekananda Educational and Research Institute – FAR | Assistant Professor | 13.03.2019 | Till date | 3 | 9 | 07 |

13. Publications

a. Research Articles

| i. | International/ National (No.) | • | 3 |
|-----|-------------------------------|---|---|
| ii. | Abstract (No.) | • | 3 |

International/ National

| S. No. | Author(s) | Title of the Article | Journal, Year, Vol, Issue & page No. | NAAS Rating |
|--------|--|--|--|----------------|
| 1 | K. Mohana sundaram, N. Manivannan and P. Vindhiya varman | Combining ability analysis for seed yield and its components in Sunflower (Helianthus annuus L.). | Electronic Journal of Plant Breeding | 4.97 |
| 2 | K. Mohana Sundaram, S. Rajeswari, R. Saraswathi and P. Jeyaprakash | Heterosis and combining ability analysis for yield related traits in rice hybrids involving land races. | Electronic Journal of Plant Breeding | 4.97 |
| 3 | K.Mohana Sundaram, S. Rajeswari, R. Saraswathi and P.Jayaprakash | Genetic Variability Studies for Yield and its Components and Quality Traits with High Iron and Zinc content in Segregating population of rice (Oryza sativa L.) | International Journal of Chemical Studies | 5.31 |

14. Medals, Awards and Fellowships obtained (Local / National / International)*

| Sl. No. | Name of the Award | |
|------------|--|--|
| 1. | Best Teacher award 2022 by Pushkaram College of Agriculture Sciences Conference 2022 | |

15. Seminars / Conferences / Trainings attended and paper presented

| S.No | Name of the Seminar/Conference/Training | Organised by | Period |
|------|--|---|---------------------|
| 1. | National conference on Nanotechnology for Evergreen Revolution | Tamil Nadu Agricultural University, Coimbatore | 05-06, Oct,2017 |
| 2. | National conference on Promoting Agriculture for Farmers Livelihood & Food Security | Ramakrishna Mission Vidyalaya, Coimbatore | 27-28, Feb, 2020 |
| 3. | Changing Perspectives in Agricultural and Horticultural Research for Sustainable Development | Faculty of Agriculture, Annamalai University, TamilNadu | 09, Oct, 2021 |
| 4. | National conference on Sustainable Use of Natural Resources | Pushkaram college of Agriculture Sciences | 26, Nov, 2022 |

16. Membership in Scientific Bodies

| S.No | Name of the Society | Type of Membership |
|------|---|--------------------|
| 1. | Bose Science Society, Pudukkottai | Life Membership |
| 2. | Society for Nature and Applied Sciences, Tricuchirappalli | Life Membership |

REFERENCE

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Faculty Centre for Agricultural Education and Research (FAR), Coimbatore - 641 020

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Mobile: +91-9448040305

DECLARATION

Hereby, I assure that the information furnished above is true and genuine to the best of my knowledge and belief. If I get an opportunity to work in your concern, I assure that I will discharge my duties to the fullest satisfaction of my superior and to the best of my ability.

Signature of the candidate

Date: 24.12.2022

Place: Coimbatore (K.MOHANA SUNDARAM)