# **Brief Biodata**

Name: Thimmegowda, M.N.

**Date of Birth:** 15.03.1978

**Designation:** Professor and Head

Qualification: M.Sc.(Agri.), Ph.D.

Email id: mnthimmegowda@gmail.com

#### **Educational Qualifications**

| Degree      | Institute/     | Year | Subjects with major filed |  |
|-------------|----------------|------|---------------------------|--|
|             | University     |      |                           |  |
| B.Sc.(Agri) | UAS, Bangalore | 2000 | Agriculture and allied    |  |
| M.Sc.(Agri) | UAS, Bangalore | 2002 | Agronomy                  |  |
| Ph.D        | UAS, Bangalore | 2005 | Agronomy                  |  |

**Professional Experience** 

| Designation         | Organization   | Institution and place of | Period       |
|---------------------|----------------|--------------------------|--------------|
|                     |                | posting                  |              |
| Assistant Professor | UAS, Bangalore | CoA, Hassan,             | 2007-2010    |
|                     |                | ZARS, VC farm,           | 2010-2012    |
|                     |                | Mandya                   |              |
| Associate           | UAS, Bangalore | DLAP. UAS, GKVK,         | 2012-2018    |
| Professor           |                | Bengaluru                |              |
| Professor           | UAS, Bangalore | DLAP. UAS, GKVK,         | 2018-2021    |
|                     |                | Bengaluru                |              |
| Professor & Head    | UAS, Bangalore | Agro-Meteorology.        | 2021 onwards |
|                     |                | UAS, GKVK, Bengaluru     |              |

Research Areas: Natural Resources Management

#### Awards

- Chaudhary Devi Lal Outstanding AICRP Award 2020 from Indian Council of Agricultural Research, New Delhi
- Vasantrao Naik Award from Indian Council of Agricultural Research, New Delhi for application of dryland research.
- Dr. P.S. Deshmukh young agronomist award for the year 2011 from Indian Society of Agronomy, New Delhi
- Sunderlal Bagai Meritorious Young Agricultural Scientist Award from Rotary Club, Bengaluru.

#### **Honours** /**Recognitions**

- \* Prof. B.V. Venkata Rao Prize for Best Kannada article during Krishimela-2018
- Received Certificate of Merit (10 No.) and Certificate of Appreciation (1 No.) from UAS, Bangalore
- Best Poster Presentation Award 6 No. and Best Oral Presentation (4 No.) in national and international conference

### Ten Best Research Papers along with NAAS Rating

| Sl<br>No. | Publication   | NASS<br>rating |
|-----------|---|----------------|
| 1         | Srikantaprasad, D, A.P. Mallikarjuna Gowda, T.N. Pushpa, M.N. Thimmegowda,<br>K. Umesha, R.L. Ravikumar, K.T. Prasanna, 2022, Identification of suitable host for<br>sandalwood cultivation in Northern dry zone of Karnataka, Industrial Crops and<br>Products, Volume 182   | 11.65          |
| 2         | Santosh Nagappa Ningoji, Thimmegowda, M. N., Boraiah, B. Anand, R., Krishna Murthy, R. and Asha, N. N., 2020, Influence of seed rate on growth, yield and economics of hydroponic fodder maize production, <i>Range Management and Agroforestry</i> , <b>41</b> (1), 108-115  | 6.10           |
| 3         | Hatti, V., B.K. Ramachandrappa, Mudalagiriyappa, A. Sathish and M.N.<br>Thimmegowda, 2018, Soil properties and productivity of rainfed finger millet<br>under conservation tillage and nutrient management in Eastern dry zone of<br>Karnataka, <i>J. Envir. Bio.</i> , <b>39</b> (5): 612-624, DOI : http://doi.org/10.22438/jeb/ 39/5/<br>MRN -724  | 6.56           |
| 4         | Ramachandrappa, B. K. and Thimmegowda, M. N., 2016, Soil conservation, crop water planning and its use efficiency in rainfed agriculture. <i>Spe. Pub. Geological Society of India</i> . <b>5</b> : 29-35.  | 6.99           |
| 5         | Natarajan Mathimaran, Sekar Jegan, Matadadoddi Nanjundegowda<br>Thimmegowda, Vaiyapuri Ramalingam Prabavathy, Perisamy Yuvaraj, Raju<br>Kathiravan, Mohanur Natesan Sivakumar, Baiyapalli Narayanswamy<br>Manjunatha, Nayakanahalli Chikkegowda Bhavitha, Ayyappa Sathish,<br>Gurudevarahalli Chikkathamegowda Shashidhar, Davis Joseph Bagyaraj, Ettigi<br>Gurubasappa Ashok, Devesh Singh, Ansgar Kahmen, Thomas Boller, Paul Mäder,<br>2020, Intercropping transplanted pigeon pea with finger millet: Arbuscular<br>mycorrhizal fungi and plant growth promoting rhizobacteria boost yield while<br>reducing fertilizer input, Frontiers in Sustainable Food Systems, 4 (8) | 6.58           |
| 6         | Thimmegowda, M.N., Nanjappa, H.V. and Ramachandrappa, B.K., 2007, Effect of soil solarization and farmyard manure application on weed control and productivity of sunflower (Helianthus annuus)-bell pepper ( <i>Capsicum annuum</i> ) sequence, <i>Indian Journal of Agronomy</i> , <b>52</b> (3): 204-207   | 5.46           |
| 7         | Shankar, M.A., Sankar, G.R., Thimmegowda, M.N. and Nagamani, MK., 2014,<br>Micro-nutrient management for soil fertility, nutrients uptake and productivity of   | 5.46           |

| greengram (Vigna radiata) and finger millet ( <i>Eleusine coracana</i> ) under semiarid<br>Alfisols, <i>Indian Journal of Agronomy</i> , <b>59</b> (2), 306-3168Shankar Charate, Thimmegowda, M.N., Ramachandrappa, B.K. and Gangadhar<br>Eswar Rao, 2017, Influence of nitrogen and potassium levels on plant water status,                                       |      |
|--|------|
| Eswar Rao 2017 Influence of nitrogen and potassium levels on plant water status  |      |
| yield and economics of little millet under rainfed condition, <i>Int. J. Curr. Microbiol.</i><br><i>App. Sci.</i> , <b>6</b> (12): 150-156.  | 5.38 |
| 9 Prabhudeva, D.S., Nagaraju, Sheshadri, T., Basavaraja, P.K., Thimmegowda M.N.<br>and Mallikarjuna, G.B., 2017, Precision management practices - a much needed set<br>of agro-techniques to improve rice productivity and cutback the resources in<br>aerobic condition under drip irrigation, <i>Int.J.Curr.Microbiol.App.Sci.</i> , <b>6</b> (8): 2800-<br>2810 | 5.38 |
| 10 Prabhudeva, D.S., Jayaramaiah, R. and Thimmegowda, M.N., 2018, Inclusion of <i>insitu</i> green manuring as one of the important INM practice to Improve the Growth and Economics of Potato ( <i>Solanum tuberosum</i> L.), <i>Int.J.Curr.Microbiol.App.Sci.</i> , 7(11): 692-698.  | 5.38 |

Total Publications (Peer-reviewed journals only) 129

### International: 48

### National: 81

## Membership of Professional Bodie:

- Life member, Indian Society of Agronomy, New Delhi
- Life member, Indian Science Congress
- Life member, Indian Society of Dryland Agriculture Research, Hyderabad
- Life member, Institution of Agricultural Technologists, Bengaluru
- ◆ Life member, Alumni association of UAS(B), Bengaluru
- ◆ Life member, The Mysore Journal of Agricultural Sciences and Krishi Vignana, UASB

## **Google Scholar link:**

https://scholar.google.co.in/citations?hl=en&user=GTZTvjcAAAAJ&view\_op=list works&sortby=pubdate

Research Gate link: <u>https://www.researchgate.net/profile/Thimmegowda-Mn</u>

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