## **CURRICULUM VITAE**

Name, Designation and Address: Dr. NARASIMHAMURTHY S.K

M.Sc. M.Phil. Ph.D. Professor, Department of PG Studies and Research in Mathematics

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Karnataka, India.

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Current Status: Professor, Department of PG Studies and

Research in Mathematics, Kuvempu

University Jnana Sahyadri, Shankaraghatta-

577451, Shivamogga, Karnataka.

## **Administrative Experiences:**

• 03/01/2023 – Till date:

- ➤ Chairman, Dept. of PG Studies in Mathematics, Kuvempu University
- > Director, PMEB, Kuvempu University
- Finance Officer, Kuvempu University
- 2012 to 2018 (6 years):
  - ➤ Chairman, Dept. of PG Studies in Mathematics, Kuvempu University
- 2019:
  - ➤ Chairman, Dept. of MCA and M.Sc. Computer Science, Kuvempu University
  - ➤ Director, College Development Council, Kuvempu University
- 2015-2017; 2014 2019 (5 years); 2010-2018; 2019-2020; 2018-2020; 2020-2023:
  - Director, School of Physical Sciences, Kuvempu University
  - Nodal Officer, RUSA, Kuvempu University
  - Member, Board of Appointments (BoA), Kuvempu University
  - ➤ Member, BoA Bangalore University
  - ➤ Member, BoA University of Mysore
  - ➤ Member, BoA Tumkur University
  - Member, Faculty of Science and Technology, Kuvempu University
  - External Member, Faculty of Science and Technology, Mangalore University
- **2014-16**:
  - ➤ Convener, SC/ST Development Cell
- 2009 to 2016:
  - Director, Dr. B. R. Ambedkar Study Chair
- 2002-2020:
  - ➤ Co-ordinator, Directorate of Distance Education
- 2014 to 2016; 2017-2019:

- ➤ Director, School of Physical Sciences, Kuvempu University
- ➤ Chairman/Member, Local Inspection Committee (LIC), KUS
- ➤ Chairman/Member, LIC, Davangere University, Davangere

### • 2010 to Till Date:

- Member, Prospectus Committee, Kuvempu University
- ➤ Member, Admission Committee, Kuvempu University

## **Academic Experiences:**

- 2021-2023:
  - Member, Academic Council, Kuvempu University
- 2014-2020; 2008-2012:
  - > Chairman, PG BoS Mathematics, Kuvempu University
  - ➤ Chairman, BoS in MCA and Computer Science
- 2008-2014:
  - ➤ Chairman, UG BoS BCA & B.Sc. Computer Science
- 2009-20:
  - ➤ Chairman, PG BoE (Mathematics)
- 2008-2012:
  - ➤ Chairman, PG BoE (MCA and M.Sc. Computer Science)
- 2010-21; 2017-18:
  - Chairman, PG BoE (Mathematics) for other Universities like Davanagere University, VSKU Bellary
- 2014-2019; 2017-2019; 2008-2020:
  - ➤ Chairman/Member, Doctoral Committee (DoC), Kuvempu University
  - > Member, Doctoral Committee, VSKU Bellary
  - ➤ Member, PG BoS (Mathematics), DUD, TUT, BUBBCUB, BNUB, KUD, VSKU Bellary, MUM, and GUG

#### **Academic Distinction/Awards:**

- 2009:
  - Late Dwarakanatha Memorial Award for best paper and paper presentation
- **2021**:
  - ➤ Member of State Committee (Mathematics), NEP-2020
  - Associate Fellow Award, IAPS, Prayagraj, UP
- **2022**:
  - ➤ Dr. R.L. Mishra Memorial Lecture Award (IAPS), VSKU Bellary
- 2014 to Till Date:
  - Chairman, Karnataka State Text Book Review Committee (1 to 10th std. Mathematics books), Karnataka State Text Book Society, GoK
  - Member of Selection Committee, KPSC (UG/PUC Faculty in Mathematics), GoK
  - > Secretary, International Academy of Physical Sciences (IAPS), Allahabad, India
  - Editorial Secretary, The Journal of Tensor Society, Lucknow
  - Vice President, The Tensor Society of India, Lucknow

## **Teaching/Research Experience:**

• **Teaching Experience:** 27 Years (From 1994 to Till Date)

• **Research Experience:** 25 Years (From 1996 to Till Date)

### **Doctoral Thesis:**

• **Title:** Some Contributions to Finsler Submanifolds

• Year of Award: 2004

#### M.Phil. Dissertation:

• Title: Study of Transversal Maps

• Year of Award: 1996

#### **Education:**

• **Ph.D.:**Kuvempu University, Shivamogga, Karnataka, India (2004)

- M.Phil.:Kuvempu University, Shivamogga, Karnataka, India (1996)
- M.Sc.: Kuvempu University, Shivamogga, Karnataka, India (1994)
- **B.Sc.:** SJM College, Chitradurga, Karnataka (1992)

## **Computer Skills:**

• MS Office, C Programming Language, LaTeX, WinEdt, MATLAB, Mathematica, wxMaxima, Scilab, TeXstudio

## **Projects Completed:**

- **2014-2016:** Sponsored by UGC Government of India, "Conformal Change in Finsler Spaces and its Applications," worth Rs. 779,000/-
- **2019-2022:** FIST program MHRD New Delhi, Rs. 5,700,000/-

### **Areas of Research:**

- Differential Geometry of Manifolds
- Differential Geometry of Finsler Spaces
- General Relativity/Cosmology

#### **Member of Professional Bodies:**

- 1. Life Member, International Academy of Physical Sciences
- 2. Life Member, Calcutta Mathematical Society
- 3. Life Member, Tensor Society India
- 4. Life Member, Indian Mathematical Society, Pune

### **Foreign Visits:**

- 2018: Nepal Academy of Science and Technology (NAST), Kathmandu, Nepal
- 2014:Rajamangal University of Technology, Bangkok, Thailand
- **2013:** University of Debrecen, Hungary

#### **Books:**

• 5 books authored.

# **Research Supervision:**

- Guided for PDF: Dr. Rita Hashem Abdullah Yamen, Dr. Zohreh Nekouee, Iran
- 20 Students awarded Ph.D. degree
- 05 Students are working for Ph.D.
- 09 Students awarded M.Phil. degree

### **Reviewer for Journals:**

- Journal of Mathematics and Computer Science
- Italian Journal of Pure and Applied Mathematics
- GANITA
- Journal of International Academy of Physical Sciences
- Journal of the Tensor Society
- Balkan Journal of Geometry and its Applications
- Asian Journal of Mathematics and Computer Research
- Journal of Applied Mathematics and Informatics
- Proceedings of the National Academy of Sciences India Section A: Physical Sciences

#### **Publications:**

• Publications in International/National Journals - 145

### **Conferences:**

- Participation and Responsibilities in International/National Conferences/Seminars 98
- Conferences/Seminars/Workshops Organized 36.