

CURRICULUM VITAE

Dr. Basavaraj N. Jagadale

Associate Professor & Chairman

Dept. of PG Studies and Research in Electronics,

Kuvempu University, Shankaragatta-577451,

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Professional Summary

Experienced academician and researcher with over 25 years in teaching and 20 years in research. Passionate about Digital Signal and Image Processing and Artificial intelligence. **Awarded the UGC Raman Fellowship for Post-Doctoral Research at the University of Pennsylvania, USA.**

Education

Ph.D. – K. U. Dharwad, 2012

NET (UGC) – 2000

M.Sc. (Electronics) – K. U. Dharwad, 1998

PGDCA (Computer Applications) – K. U. Dharwad, 1997

PGDBS (Basava studies) – K. U. Dharwad, 2002

Academic Experience

- ◆ **Associate Professor**, Kuvempu University (Since 2020)
 - ◆ **Assistant Professor**, Kuvempu University (2006-2017)
 - ◆ **Lecturer**, JSS College, Dharwad (2004-2006)
 - ◆ **Guest Lecturer**, Karnatak University (2001-2006)
 - ◆ **Lecturer**, R. N. Shetty Polytechnic (1998-2000)
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Research & Publications

- 📖 **30+ International Journal Publications**
- 📄 **20+ Conference Proceedings**
- 🎤 **15+ Conference Presentations**
- 📚 **2 Books Edited (Conference Proceedings)**
- 🗣️ **15+ Invited Talks & Sessions Chaired**
- 🏆 **UGC MRP Research Project (₹13.51 Lakh Funded)**

Research Supervision

👤🎓 **Ph.D. Students Guided: 10**

👤 **Currently Guiding: 04**

Conferences & Workshops Organized

🔗 **National Workshop: AI and IoT (AIoT-2024) - 60 Participants**

🌐 **International Conference: ICINEC-2019 - 150 Participants**

📖 **National Seminar: Advances in Electronics (NCAECT-12) - 300 Participants**

📊 **Emerging Trends in Electronics (2016) - 150 Participants**

Leadership & Administrative Roles

👤 **Coordinator/Chairman, Dept. of Electronics (Since 2008)**

👤 **Deputy Director, Distance Education (2019-2021)**

👤 **Member & Chairman, PG & UG BOE and BOS**

Awards & Recognition

🏆 **UGC Raman Fellowship for Post-Doctoral Research, University of Pennsylvania, USA (2015-16)**
