



Dr Puttamadappa C
Principal , Sapthagiri College Of Engineering , Bangalore

Father Name N. CHALUVE GOWDA

Date of birth 27 - 03 - 1971

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Educational Qualification :

Ph.D (Engg) --- “ To Study The Electrical Properties Of Quantum Confined Two Dimensional And One Dimensional Electrons In Some Promising Semiconductors In The Nano Size Regime”

M.E -- Power Electronics

B.E -- Electronics and Communication

Educational Details :

Course	Institution Studied	Board/ University	Year of Passing	% of Marks Obtained	Class Obtained
Ph.D	Jadvapur University Kolkatta	Jadvapur University Kolkatta	April 2004	*****	*****
M.E	U.V.C.E Bangalore	Bangalore University	Aug 1996	75.57	First class with Distinction
B.E	P.E.S.C.E Mandya	Mysore University	Aug 1992	70.96	First Class With Distinction
P.U.C	M.M.J.C Mysore	P.U.C.Board Karnataka	May 1988	74.5	First Class
S.S.L.C	St.Joseph's High School Mysore	K.S.E.E.B Karnataka	May 1986	77.33	First Class

Academic Experience: About Sixteen (19) years of UG and PG Teaching Experience

- 1) Working as Principal , Sapthagiri College Of Engineering from Nov 2011
- 2) Worked as Professor & Head of E&C department in SJB INSTITUTE OF TECHNOLOGY, from Jan 2008 to Oct 2011
- 3) Worked as Dean- Academics in New HORIZON COLLEGE OF ENGINEERING, BANGALORE from Feb 2007 to Dec 2007.
- 4) Worked at MANIPAL INSTITUTE OF TECHNOLOGY, from October 2004 to Jan 2007.
 - As (i) Professor & Head of E&C department from June 2005 to Jan 2007
 - (ii) Professor of E&C department from October 2004 to May 2005
- 5) Worked at SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY, from May 1998 to Sep. 2004
 - As (i) Professor & Head of E&C department from April 2004 to September 2004
 - (ii) Reader & Head of E&C department from September 2003 to March 2004

- (iii) Reader in E&C department December 2001 to August 2003
- (iv) Reader & Head of E&C department from May 1998 to December 2001
- 6) Worked as Lecturer in E&C department in BANGALORE INSTITUTE OF TECHNOLOGY, BANGALORE, from Nov 1997 to April 1998.
- 7) Worked as Lecturer in E&C department in ADICHUNCHANAGIRI INSTITUTE OF TECHNOLOGY, CHIKMAGALUR, from Aug 1992 to Oct 1997.
- 8) Worked as visiting faculty at:
 - i) ADICHUNCHANAGIRI POLYTECHNIC, CHIKMAGALUR
 - ii) GOVERNMENT POLYTECHNIC, CHIKMAGALUR
 - iii) S.B.M.S.I.T, BANGALORE.

Administrative Experience:

1. Principal of Saphthagiri College of Engineering from Nov 2011
2. Head of E& C department from Jan 2008 to Oct 2011 at SJB INSTITUTE OF TECHNOLOGY,
3. Dean - Academics from Feb 2007 to Dec 2007 , at NEW HORIZON COLLEGE OF ENGINEERING
4. Head of E& C department from June 2005 to Jan 2007 at MANIPAL INSTITUTE OF TECHNOLOGY, Manipal.
5. Head of E& C department from May 1998 to December 2001 and from September 2003 to September 2004 at SIKKIM MANIPAL INSTITUTE OF TECHNOLOGY.
6. Coordinator of Sikkim Manipal University Examination Cell (Technology) from 1999 to 2002
7. Training & Placement Officer, T&P cell, SMIT, from 2000 to 2002
8. ISTE student Chapter in-charge, SMIT from 1999 to 2002
9. Secretary - ISTE SMIT- Chapter, from 1999 to 2002
10. Authorized Signatory for Banking Operations of Sikkim Manipal University.

Research Guidance:

Total Research students guiding : 05

Phd Awarded : 06

Professional Bodies Associated with :

1. Indian Society For Technical Education (ISTE)
2. Institute Of Electronics & Telecommunication Engineers (IETE)
3. Systems Society Of India (SYSI)

Major Subjects Taught in Under Graduate & Postgraduate programs :

Optical Fiber Communication, Microprocessor 8085 & 8086, programming and interfacing devices ,Power Electronics, Satellite Communication, Analog Electronic Circuits, Digital Electronic Circuits , Linear IC Systems , Electromagnetic Fields , Electronic Devices ,Instrumentation & Process Control , Digital Signal Processing, Radiating Systems & Propagation and Computer Networks & Protocols

Activities Involved:

- i) Member Secretary , Governing Council , Sapthagiri College of Engineering
- ii) Member of GOVERNING COUNCIL of SIKKIM MANIPAL UNIVERSITY OF HEALTH AND MEDICAL and TECHNOLOGICAL SCIENCES from 1998 to 2002
- iii) Member of Academic Senate of SIKKIM MANIPAL UNIVERSITY OF HEALTH AND MEDICAL and TECHNOLOGICAL SCIENCES from 1998 to 2003
- iv) Member of Planning and Monitoring Board of SMIT under SIKKIM MANIPAL UNIVERSITY OF HEALTH AND MEDICAL SCIENCES.
- v) Planning and setting up of Laboratories of Electronics & Communication Engineering Department, SMIT.
- vi) Member of Board of Studies and Board of Examiners of E&C and CSE Departments under SMU.
- vii) Chairman of Board of Studies of E&C Department of MIT under Manipal Academy Of Higher Education (MAHE) from September 2005
- viii) Member of Board of Studies of MCIS , MAHE , Manipal.
- ix) Co-ordinator of Post Graduate Syllabus revision Committee in E&C department, MIT.
- x) Organizing secretary of National Level Conference MITDISC-2005
- xi) Convener of National Level Conference NCRTEC 2008
- xii) Convener of National Level Conference NCRTEC 2009
- xiii) Convener of National Level Conference NCRTEC 2010

CONFERENCES /WORKSHOPS ATTENDED:

1. State Science & Technology Congress -2001 -held at Kalyani University from 28-2-01 to 1-3-01.
2. Conference on Horizons Of Telecommunication (HOT 2003 Digest) -held at Institute of Radio Physics and Electronics- University Of Calcutta- from 3rd

to 5th February 2003.

4. International Conference on Communication, Devices and Intelligent Systems (CODIS) – 2004 – Jadavpur University - Jan 2004.
4. National Conference On Vision, Graphics & Image Processing-NVGIP-2005 held at JNNCE, Shivamoga, Karnataka, from 2nd to 3rd March 2005.
5. Work shop on CMOS -VLSI – held at NMIETE , Nitte , Karnataka, on 5th September 2005
6. National conference On Devices , Intelligent Systems & Devices (DISC) – 2005 – held at Manipal Institute Of Technology , Manipal , Karnataka from 26th to 28th September 2005.
7. 2nd International Conference On Electrical & Computer Engineering 2005 (ICECE 2005) held on 3rd to 5th November 2005 in Engineering Faculty , Bahirdar University , Bahirdar, Ethiopia.
11. 35th Annual ISTE Annual Convention and National Seminar of Theme “Disaster-Prediction, Prevention and Management at Davanegere , Karnataka from 15th to 17th December 2005 .
12. All India Seminar On Vistas Of Nano Applications – Organised by the Inter Disciplinary Co-ordination Committee (ICC) of The Institution Of Engineers (India) , Karnataka State Center , Bangalore , from 6th to 7th Jan 2006, at Bangalore.
13. National Conference on Ubiquitous Computing (NCUC -2006) , held at NMAM Institute Of Technology , Nitte, Karnataka from 23rd to 24th Feb 2006.
11. IASTED International Conference on Networks and Communication Systems (NCS 2006) , held from 29th to 31st March 2006 , at Chiang Mai, Thailand.
12. 6th IEEE International Conference on ITS Telecommunications 2006 , held from 21st to 23rd June 2006 , at Chengdu , R P China.
13. International Conference on Embedded Systems, Mobile Communication and Computing (ICEMC² 2006), held during 4th -5th Aug 2006 , at PESIT , Bangalore.
- 14 . International Conference On Network And Mobile Computing (NMC 2006), held from 28th& 29th Aug 2006, Kulalumpur , Malaysia .
- 15 . Workshop on “Opportunities Of Government Funded R&D Projects for engineering Educational Institutions” held at IISC from 4th to 5th October 2007 , at IISC , Bangalore.
16. International conference of South East Asia Regional Computer Conference 2007 in Bangkok, Thailand , during 18th-19 November 2007
17. 10th ISTE state Level annual Convention and National Seminar at Acharya Institute Of Technology , Bangalore during November 23rd and 24th 2007.

AWARDS & RECOGNITIONS :

1. Nominated as Visiting Professor of ISTE for 2006 -07 , New Delhi.
2. National Merit Scholar Ship Holder
3. AICTE expert committee member, 2001- (NBU)
4. Chaired the session in International Conference on Communication, Devices and Intelligent Systems (CODIS) – 2004 – Jadavpur University - Jan 2004.
5. Chaired the Session in National Conference on Control & Instrumentation , October 2004 , Manipal Institute Of Technology , MAHE (Deemed University)
6. Chaired the Session in National Level Technical Students Paper Presentation held by AIT , Chickmagalur , April 2005
7. Chaired the Session in Students National ISTE convention held by AIT , Chickmagalur , October 2006
8. Chaired the session in National Conference on Knowledge Based Computing systems & Frontier Technologies (NCKBFT-07) , February 2007 , Manipal Institute Of Technology , Manipal University
9. Resource person for ISTE-AICTE sponsored STTP on Distributed Systems and Distributed Computing – held at AIT , Chickmagalur , March 2007

Books Published:

“Adhoc Mobile Wireless Networks- Principles, Protocols & Applications”

– published by “Auerbach Publications Taylor & Francis Group , USA ”

with ISBN 1-4200-6221-2

Research Publications: (89 papers)

Journal	: 32
International Conferences	: 26
National Conferences	: 31