

# Biodata of Prof. Ganapati Panda

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5. Date of Birth/Age as on 01.07.2014 : 24<sup>th</sup> JULY, 1948, Age: 65+ years

## 6. Educational Qualification:

Year	Degree/ Institution
1984-86	Post-Doc., University of Edinburgh, UK
1982	Ph.D. in Electronics and Communication (Specialization: Digital Signal Processing), IIT, Kharagpur

7. Experience (Academic & Administrative may be indicated separately):

**Administrative Experience**

Year	Positions Held
2010-2013	Deputy Director, IIT, Bhubaneswar
2009-2011	Dean (Academic Affairs), IIT, Bhubaneswar
2009-2011	Member, Board of Governors, IIT, Bhubaneswar
Continuing since 2009	Member, Senate, IIT, Bhubaneswar
2009-2010 2012-2013	Head, School of Electrical Sciences, IIT, Bhubaneswar
2008-2009 2003-2005	Dean (Administration), National Institute of Technology, Rourkela
2004-2009	Coordinator, TEQIP-World Bank Projects, National Institute of Technology, Rourkela
2005-2006	Director, National Institute of Technology, Jamsedpur
Since 1988 (11 years)	Head, Department of Electronics and Communication Engineering, National Institute of Technology, Rourkela
2003-2005	Member, Board of Governors, National Institute of Technology, Rourkela
2006-2009 2002-2005	Member, Senate, National Institute of Technology, Rourkela

**Academic Experience**

Year	Positions Held
Continuing since Aug'2013	Professor (On Re-employment), School of Electrical Sciences, IIT, Bhubaneswar
2009-2013	Professor, School of Electrical Sciences, IIT, Bhubaneswar
2006-2009 1988-2005	Professor, Department of Electronics and Communication Engineering, National Institute of Technology, Rourkela
1979-1988	Reader, University College of Engineering, Burla, Sambalpur University
1972-1979	Lecturer, University College of Engineering, Burla, Sambalpur University

8. Number of Patents (Filed/ Awarded) : NIL

9. Number and Names of Reputed Awards/ Recognitions : **09**

1.	<b>Biju Patnaik Award-2012</b> – The highest award of recognition distributed by Govt. of Odisha for outstanding contribution to technology.
2.	Elected as a <b>Fellow of the Indian National Academy of Science (FNASc.)</b> in 2003 for distinguished contribution to Digital Signal Processing and Soft Computing to Communication
3.	Elected as a <b>Fellow of the Indian National Academy of Engineering (FNAE)</b> in 2000 for distinguished contribution to <b>Digital Signal Processing and Soft Computing to Communication.</b>
4.	Elected as <b>Fellow of the Institute of Engineering and Technology, UK</b> in 2012.
5.	Awarded <b>J. C. Bose Memorial Gold Medals by IETE</b> , India for the best research papers in 2003-04.
6.	Received <b>Samanta Chandra Sekher Award</b> for outstanding contribution to Engineering and Technology in 1993 from Dept. of Science Technology, Govt. of Odisha.
7.	Awarded <b>Sandeep Mohapatra Memorial Gold Medals by Institute of Engineers</b> , India for best research papers in 1996, 1997, 1999 & 2000.
8.	Awarded <b>First Prize and State Gold Medals and Institution Prize</b> for best research papers by Orissa Engineering Congress in 1999 & 2000.
9.	Awarded <b>Commonwealth Academic Fellowship</b> instituted by the Association of Common Wealth Universities, London during 1984-86 to pursue Post-Doctoral Work at University of Edinburgh, UK, specializing in Adaptive Signal Processing.
10.	Reviewer of various international journals of IEEE, IET and Elsevier
11.	Acted as Program Chair, Organizing Secretary of many International Conferences
12.	Acted as Session Chair in many International Conferences in India and abroad
13.	Delivered Keynote Addresses in many International Conferences in India and Abroad
14.	Chairman, National Board of Accreditation (NBA)
15.	Member of NAAC
16.	Member of the Expert Team for World Bank Assistance to Polytechnic Institutions of Odisha
17.	Member of the Expert Committee of UPSC and OPSC
18.	Expert Member of UGC Instrumentation Committee
19.	Member of the Board of Studies/Conducting Board of 12 different Universities and Autonomous Academic Institutions.
20.	Acted as Program Co-Chair of Organizing Committee, Organizing Secretary, Chairman of Technical Session for many National and International Conferences in India and abroad.

10. Number of Ph.D. Guided (Completed/ In Progress) : **Completed** ➔ 29  
**In-Progress** ➔ 03

11. Number of Publications (National/ International) : **407**

<b>Types of Publication</b>	<b>Published/ Accepted</b>
Journal (International)	112
Journal (National)	25
Conference (International)	188
Conference (National)	76
Book Chapter	06
<b>Total</b>	<b>407</b>

### **Citation Indices**

Citations ➔ **4089**

h-index ➔ **33**

i10-index ➔ **78**

12. Number of Books Published/ Under Publication : **03**

13. Number of Projects (Completed/ In Progress) : **20**

14. Number of Memberships in Societies & their names : **09**

1.	<b>FELLOW</b> of the Institute of Engineering and Technology, UK [ <b>FIET</b> ]
2.	<b>FELLOW</b> of the National Academy of Engineering [ <b>FNAE</b> ]
3.	<b>FELLOW</b> of the National Academy of Science [ <b>FNASc.</b> ]
4.	<b>FELLOW</b> of the Institute of Electronics and Telecommunication Engineers [ <b>FIETE</b> ]
5.	<b>FELLOW</b> of the Institute of Engineers [ <b>FIE</b> ]
6.	<b>SENIOR MEMBER</b> of Institute of Electrical and Electronics Engineers, USA [ <b>SMIEEE(USA)</b> ]
7.	<b>LIFE MEMBER</b> , Computer Society of India [ <b>LMCSI</b> ]
8.	<b>LIFE MEMBER</b> , Indian Society of Technical Education [ <b>LMISTE</b> ]
9.	<b>LIFE MEMBER</b> , Systems Society of India [ <b>LMSSI</b> ]