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### **Positions and Employment**

1970-1973 Research Scientist, Institute of System Science and Bioengineering, CNR, Padova, Italy  
1973-1975 Associate Professor of Biological Systems, University of Firenze, Firenze, Italy  
1975-1981 Associate Professor of Biomedical Engineering, University of Padova, Padova, Italy  
1976-1977 NATO Fellow, Laboratory of Theoretical Biology, NCI, NIH, Bethesda, MD  
1978 Visiting Professor, Northwestern University, Evanston, IL  
1980 Visiting Professor, The City University, London, UK.  
1981-present Full Professor of Bioengineering, University of Padova, Padova, Italy  
2000-present Affiliate Professor with Bioengineering, University of Washington, Seattle, WA, USA

### **Other Experience and Professional Memberships**

1982-1999 Member, Ph.D. Program on Bioengineering, Polytechnic of Milano, Milano, Italy  
1983-present Mathematical Biosciences (Ass Editor)  
1984-1997 American Journal of Physiology, Modeling in Physiology (Ed. Board)  
1985-present Member, American Diabetes Association (ADA)  
1985-present Member, European Association for the Study of Diabetes (EASD)  
1985-present Member, Institute of Electrical and Electronics Engineering (IEEE)  
1986-1994 Member, IMEKO Technical Committee on Measurement in Biology and Medicine  
1988-1995 Diabetes, Nutrition and Metabolism (Ed. Board)  
1990-1996 Control Engineering Practice (Ed. Board)  
1990-1996 Chairman, IFAC Technical Committee on Modeling and Control Biomedical Systems  
1990-2005 Senior Member, Biomedical Engineering Society (BMES)  
1991-present American Journal of Physiology, Endocrinology and Metabolism (Ed. Board)  
1993-1996 Diabetologia (Ass Editor);  
1993-1999 Advisory Board Children Nutrition Research Center, Baylor College of Medicine, Houston, TX  
1995-present Steering Committee Member of AIIMB, IFMBE  
1997-2002 Senior Member IEEE  
1999-2004 Chairman, Italian Biomedical Engineering Group (GNB)  
2000-present Chairman, Graduate and Ph.D. Program on Bioengineering, University of Padova, Padova, Italy  
2001-present Member of IEEE Award Committee  
2003-present Steering Committee Member of GNB  
2003-present IEEE Transactions on Biomedical Engineering (Ass Editor)  
2003-present Member of IEEE Fellow Committee.  
2006-present J. Diabetes Science & Technology (Ed. Board)  
2007-present IEEE EMBS AdCom Member  
2007-present Steering Committee Member of IEEE Transactions on NanoBiosciences  
2007-2008 Representative on behalf of IEEE EMBS to IFMBE  
2007-2008 Representative on behalf of IEEE EMBS to EAMBES  
2007-present Diabetes (Ass Editor)  
2008 Chair of IEEE EMBS Distinguished Lecturer Committee

### **Honors**

2003 Fellow IEEE  
2003 Correspondent Member Accademia Galileiana di Scienze, Lettere e Arti  
2005 Fellow BMES