GUZZELLA, Lino		
Present Position:	Professor of thermotronics	
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Born in Zurich, Switzerland, October 13, 1957, citizen of Switzerland and Italy

Degrees/Higher Education

1981dipl. Masch.-Ing. ETH1986Dr. sc. techn. ETH

Professional Career at ETH

Previous positions

1986 - 1989	Team leader, Sulzer R&D, Winterthur, Switzerland
1989 - 1992	Assistant professor for automatic control, department of electrical engineering, ETH
1992 - 1993	Head of the mechatronics department, Hilti R&D, Schaan, Liechtenstein
2003 - 2004	Honda visiting professor, The Ohio State University, Columbus (OH)

Other activities

Member of the Swiss Academy of Engineering Sciences (SATW) Member of the KTI/CTI research committee "Engineering Sciences" Member of several other professional societies and editorial boards (IFAC, ASME, SAE, IEEE, etc.)

Honors and awards

2000 SAE – Arch T. Colwell award (with P. Haluska)

2000 SAE – Ralph R. Teetor award

2001 IEEE – Control systems magazine best paper award (with A. Amstutz)

2001 IMechE – Clifford S. Steadman prize (with P. Soltic)

2002 IMechE – Thomas Hawksley medal, Crompton Lanchester prize (with F. Weber and C. Onder)

2005 Energy Globe Award – The world award for sustainability (with PAC Car team)

2006 Preis für umweltschonende Mobilität: Erdgas im Verkehr (with EMPA and ETH-LAV)

2007 Watt d'Or – Energy Prize of the Swiss Department of Energy (with PAC Car team) 2008 IEEE-MSC – Industry award for excellence in translational control research

2009 Fellow IFAC

2010 Watt d'Or – Energy Prize of the Swiss Department of Energy (with PHyBe team)

2010 KPMG Inspiration Grant (with PHyBe team)

2011 Fellow IEEE

2011 "Goldene Eule" Teaching Award VSETH

2013 Russel S. Springer visiting professor, UC Berkeley

2014 Watt d'Or – Energy Prize of the Swiss Department of Energy (with Diesel/CNG hybrid team)

Additional information

Co-author of several patents in the area of mechatronic and automotive systems. Lecturer of block courses and distance teaching classes at various universities and companies.