PERSONAL INFORMATION

Daniele GIUSTO

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Sex male | *Date of birth* 09Jan1959 | *Nationality* Italian

Enterprise	University	EPR
☐ Management Level	☒ Full professor	☐ Research Director and 1st level Technologist / First Researcher and 2nd level Technologist
☐ Mid-Management Level	☐ Associate Professor	☐ Level III Researcher and Technologist
☐ Employee / worker level	☐ Researcher and Technologist of IV, V, VI and VII level / Technical collaborator	☐ Researcher and Technologist of IV, V, VI and VII level / Technical collaborator

WORK EXPERIENCE

2002-current **full professor of telecommunications**
University of Cagliari, Italy

1997-2002 **associate professor of telecommunications**
University of Cagliari, Italy

1994-1997 **assistant professor of telecommunications**
University of Cagliari, Italy

1989-1994 **research assistant**
University of Genoa, Italy

EDUCATION AND TRAINING

1986-1989 PhD in Telecommunications
University of Genova, Italy

1978-1986 M.Sc. in Electronic Engineering
University of Genova, Italy

PERSONAL SKILLS

Mother tongue(s)   Italian

Other language(s)	English, French
Job-related skills	Excellent writer of bios using this form.
Digital skills	
Other skills	Scientific coordinator of Cagliari2020 (MUR-PON, budget: 24 MEuro) Research unit coordinator of CagliariPort2020 (MUR-PON, budget: 10 MEuro)

ADDITIONAL INFORMATION ■

Other positions

1999-2016: member of ISO JPEG Committee, Head-of-Delegation (HoD) for Italy

2016-current: member of ISO Smart Cities Committee, Head-of-Delegation (HoD) for Italy

2007-2010: member of IEEE Board of Standards

2007-2019: Dean of MSc course in Telecommunications Engineering, University of Cagliari

Publications

Google scholar: h-index=23 i10-index=61 citations=2976

D Giusto, A Iera, G Morabito, L Atzori, "The internet of things," Springer, 2010

R Girau, M Anedda, M Fadda, M Farina, A Floris, M Sole, D Giusto, "Coastal monitoring system based on social Internet of Things platform," IEEE Internet of Things Journal, 7 (2), 1260-1272, 2020

M Nitti, V Pilloni, D Giusto, V Popescu, "IoT Architecture for a sustainable tourism application in a smart city environment," Mobile Information Systems, 2017

G Ginesu, DD Giusto, V Margner, P Meinlschmidt, "Detection of foreign bodies in food by thermal image processing," IEEE Transactions on Industrial Electronics 51 (2), 480-490, 2004

G Ginesu, F Massidda, DD Giusto, "A multi-factors approach for image quality assessment based on a human visual system model," Signal Processing: Image Communication 21 (4), 316-333, 2006

Awards

1998: Co-recipient of an IEEE Chester Sall best paper award

1983: Recipient of the 1993 AEI OVavio Bonazzi best paper award

2010: Sardinian StartCup (best start-up)

2017: Hackathon 1st prize, Geneve, IEEE IoT week