

University of Pavia Ph.D. School in Electrical and Electronics Engineering and Computer Science Ph.D. School in Microelectronics

SEMINAR

How to write a technical paper (and get it published)

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29 October 2020, 11.00 Aula Seminari Magenta, D floor & Online:

https://us02web.zoom.us/j/85357557520?pwd=Mk9nQnIsUnJQMEo5Q3BKRIFnVERYQT09

Abstract: The talk will focus on the various aspects related to the writing of a technical paper. In particular, the preparation phase, the organization of the manuscript, the appropriate referencing, and some stylistic aspects will be discussed.

Moreover, the peer review process will be presented in details, with specific reference to the IEEE journals, and, in particular, to the hands-on experience of the speaker.

Last but not least, ethical issues related to the scientific research are also addressed.

Bio: Luca Perregrini received the "Laurea" degree in Electronic Engineering and the Ph.D. in Electronics and Computer Science in 1989 and 1993, respectively. In 1992 he joined the Faculty of Engineering of the University of Pavia, he is currently full professor of electromagnetic fields and responsible of the Microwave Laboratory. He authored or co-authored more than 100 journal papers and more than 300 conference papers, six book chapters, two textbooks, and co-edited the book Periodic Structures, (Research Signpost, 2006).

Prof. Perregrini has been an invited speaker at many conferences and has delivered invited seminar talks in Universities and research centers worldwide.

In 2016 he has been elevated Fellow of the Institute of Electrical and Electronics Engineers (IEEE) "for contributions to numerical techniques for electromagnetic modelling". He was the co-recipient of several best paper awards at international conferences.

He has been Editor in Chief of the IEEE Transactions on Microwave Theory and Techniques for the term 2017-2019. He was Associate Editor of the IEEE Microwave and Wireless Components Letters from 2010 to 2013, of IEEE Transactions on Microwave Theory and Techniques from 2013 to 2016, of the International Journal of Microwave and Wireless Technologies from 2011 to 2016, and of IET Electronic Letters from 2015 to 2016. He was Guest Editor of the IEEE Transactions on Microwave Theory and Techniques in 2015 and of the International Journal of Microwave and Wireless Technologies from 2011 to 2016.

Organizers

Ph.D. Coordinators

Simona Di Meo, Ph.D. Prof. Marco Pasian Prof. Paolo Di Barba Prof. Piero Malcovati

Seminar in English

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