ZOUHAIR GUENNOUN

Professor and Director of UCRST

Lecture：
The University Center for Research in Space Technologies - A Success Story

Zouhair Guennoun is a Senior Member of the IEEE and a distinguished academic in the field of Electronics and Telecommunications. He earned his engineering degree from the Montefiore Institute in Liège, Belgium, in 1987. He later obtained both his Master's (1993) and Ph.D. (1996) in Communication Systems from the EMI School of Engineering in Rabat, Morocco.

Between 1990 and 1994, Dr. Guennoun was a visiting researcher at the Centre for Communication Research at the University of Bristol in the United Kingdom, where he contributed to cutting-edge developments in telecommunications.

Since 1996, he has served as a faculty member at EMI, where he continues to lecture and conduct research. Until 2023, he led the Electronics and Telecommunications Research Laboratory (LEC), which has since evolved into the Smart Communications Research Team (ERSC), reflecting a broader focus on emerging technologies.

Professor Guennoun's research interests span a wide range of topics, including digital signal processing, error control coding, speech and image processing, telecommunications systems, satellite communications, network architecture, and cybersecurity. His interdisciplinary expertise has positioned him as a key figure in advancing both academic research and practical applications in these areas.

Since 2021, Professor Guennoun has also served as the Director of the University Centre for Research in Space Technologies (CURTS), a specialized research institute affiliated with Mohammed V University in Rabat. In this role, he is actively involved in developing strategic initiatives to promote innovation in space and satellite technologies at both the national and international levels.