

Biography

Dr Carmen Moldovan is the Director of Research Center for Integration of Technologies (CINTECH) at IMT-Bucharest. She graduated in Electronics and Telecommunications and holds a PhD in Microsensors. She was working at Microelectronica Bucharest in CMOS Technology and joint IMT-Bucharest in 1995 as Head of Laboratory, working in simulation, design and technology and characterization of MEMS devices, microsystem integration, data acquisition and signal processing. She was/is involved in more than 20 EU Projects and 35 National Projects and published more of 120 papers. She own several EU and National patents. She is currently coordinating two Horizon Europe projects in the field of sensors and microsystems for environmental monitoring and implantable devices. She is also coordinating CESMIN Center for European cooperation

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