

SPWID 2025

Forward

The Eleventh International Conference on Smart Portable, Wearable, Implantable and Disability-oriented Devices and Systems (SPWID 2025), held between April 6th, 2025, and April 10th, 2025, in Valencia, Spain, continued a series of co-located events bridging the concepts and the communities dealing with specialized implantable, wearable, near-body or mobile devices, including artificial organs, body-driven technologies, and assistive services.

Mobile communications played by the proliferation of smartphones and practical aspects of designing such systems and developing specific applications raise particular challenges for a successful acceptance and deployment.

We take here the opportunity to warmly thank all the members of the SPWID 2025 technical program committee, as well as all the reviewers. The creation of such a high-quality conference program would not have been possible without their involvement. We also kindly thank all the authors who dedicated much of their time and effort to contribute to SPWID 2025. We truly believe that, thanks to all these efforts, the final conference program consisted of top-quality contributions. We also thank the members of the SPWID 2025 organizing committee for their help in handling the logistics of this event.

We hope that SPWID 2025 was a successful international forum for the exchange of ideas and results between academia and industry for the promotion of progress in the area of smart portable, wearable, implantable and disability-oriented devices and systems.

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