

**2022 IEEE INTERNATIONAL WORKSHOP ON**  
Metrology for e**X**tended **R**eality, **A**rtificial  
**I**ntelligence and **N**eural **E**ngineering  
Rome, Italy / October 26-28, 2022



---

## **BEST PAPER PRESENTED BY A YOUNG RESEARCHER**

---

**TO**

**BCI DEVICES AND THEIR LEGAL COMPLIANCE: A PROTOTYPE TOOL FOR ITS  
EVALUATION AND MEASUREMENT**

---

**AUTHORED BY**

LUCILLA GATT, UNIVERSITÀ DEGLI STUDI SUOR ORSOLA BENINCASA, ITALY  
ILARIA AMELIA CAGGIANO, UNIVERSITÀ DEGLI STUDI SUOR ORSOLA BENINCASA, ITALY  
MARIA CRISTINA GAETA, UNIVERSITÀ DEGLI STUDI SUOR ORSOLA BENINCASA, ITALY  
ANNA ANITA MOLLO, UNIVERSITÀ DEGLI STUDI SUOR ORSOLA BENINCASA, ITALY

ROME, OCTOBER 28, 2022

*Damien Coyle*

Damien Coyle, *Honorary Chair*

*Pasquale Arpaia*

Pasquale Arpaia, *General Chair*

*Lucio De Paolis*

Lucio Tommaso De Paolis, *General Chair*