

Fiorenza Esposito, born in 1998, graduated with a degree in Physics from the University of Parma in 2022. She is currently a PhD student in Materials Science and Technology at the IMEM-CNR Institute in Parma. Over the past two years, she has co-authored three papers. Her research interests focus on the chemical vapor deposition of 2D materials, particularly MoS₂, their transfer and integration with wide bandgap semiconductors, and 2D material printing techniques.