

Short Biography :

Pr. Dr. Ossama EL ABOUTI,  
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Dr. Ossama EL ABOUTI is an Associate Professor with habilitation at the Faculty of Sciences and Techniques of Al Hoceima (FSTH), where he also serves as Head of the Physics Department. His research focuses on the propagation and localization of electromagnetic waves in structured nanomaterials, with applications in photonics and advanced material design.

Born on January 1, 1988, in Al Hoceima, Dr. EL ABOUTI completed his secondary education in his hometown before pursuing higher education at the Faculty of Sciences in Oujda. He obtained a General University Studies Diploma (DEUG) in Physical Sciences in 2008, followed by a Bachelor's degree in 2009 and a Master's degree in Physics and Material Science in 2011. His doctoral research, completed in 2016, explored the behavior of electromagnetic waves in nanostructured materials, contributing to advancements in the field of metamaterials and photonic crystals.

Since 2017, he has been a faculty member at FSTH, actively engaged in teaching and research. His work has led to several high-impact publications in international journals and participation in renowned scientific conferences. As Head of the Physics Department, he is also involved in academic program development and scientific collaboration.

Dr. EL ABOUTI continues to contribute to the field of nanophotonics, wave propagation, and advanced materials, fostering innovation and interdisciplinary research.