



Valorization of research: Perspectives & cases studies

Nadjib Drouiche¹

¹*Centre de Recherche en Technologie des Semi-Conducteurs pour l'Énergétique, CRTSE, Algiers,
Algeria*

* Corresponding author E-mail nadjibdrouiche@yahoo.fr

Thematic Area: environmental challenges and green technology

Abstract

Algeria is making significant strides in scientific valorization, focusing on fostering innovation through research and development. A key priority is the promotion of technology transfer, aiming to bridge the gap between scientific research and practical applications across various industries. The environmental research team at the Centre de Recherche en Technologies des Semi-conducteurs pour l'Énergétique (CRTSE) plays a vital role in this effort. Their participation in international research programs such as PRIMA which focus on sustainable water management, highlights the practical applications of scientific research in addressing environmental challenges. The team also contributes to strengthening both national and international research collaborations, working with partners to advance green technologies and improve resource management. These initiatives are designed to enhance the impact of scientific advancements, promote sustainable development, and bolster the country's technological and industrial capabilities.

Keywords: resource management, green technology, water, sustainable technology