



**4th INTERNATIONAL SYMPOSIUM ON
MATERIALS, ELECTROCHEMISTRY & ENVIRONMENT**
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<https://scholar.google.fr/citations?user=dzUuUucAAAAJ&hl=fr>

<https://www.researchgate.net/profile/Najla-Fourati>

BRIEF BIOGRAPHY

Research interests:

Dr. Najla Fourati is a member of SATIE Laboratory, UMR CNRS 8029, at Conservatoire National des Arts et Métiers, Cnam, Paris. Her research is focused on the design and realization of electrochemical and surface acoustic wave sensors for selective detection of chemical analytes (pesticides, heavy ions, endocrine disruptors...) and biomolecules (proteins, cancers biomarkers, neurotransmitters ...) in simple and real media.

Academic and Research Experience:

Najla Fourati is an Assistant Professor at Conservatoire National des Arts et Métiers (Cnam-Paris) since 2008. She obtained her PhD in Material Science in 1999, joined the Cnam Laboratory of Physics in 2000 and then the SATIE Laboratory in 2014. She's co-leader of the axis "Electrochemical and gravimetric bio and chemical sensors" at SATIE / Cnam. She participates in several national and international projects as a coordinator or team leader.

Najla Fourati is also a reviewer for the following publishers: ACS, IEEE, MDPI, Science Direct (Elsevier), Springer, Wiley and CRS Press.