

CURRICULUM VITAE

Personal information

- **Personal**
 - Dr. Soulef AZIZI
 - Doctor, Analytical and Physical Chemistry, Science of the Matter department, University of Oum El Bouaghi, Algeria.
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Education

- **Ph.D.'s degree** in in Chemistry Physical Analytical Chemistry
- **Master's degree** in Magister in Pharmacochemistry
- **License's degree** in Chemistry

Functions and Affiliations

- **Professor, Physical Analytical Chemistry**

Teaching modules

- Analysis and control of drugs
- Drug Technology
- Notions of pharmacology
- General and organic chemistry
- Thermodynamic mineral chemistry and chemistry of solutions
- Knowledge of the drug
- Toxicology–pharmacology
- Physicochemical analysis, instrumentation

- Standardization and metrology
- Spectroscopic methods
- Instrumentation of spectrometry and imaging II
- Analytical Chemistry: Electrochemical Methods and Methods of Extraction and Separation

International publications

S. AZIZI, S. BELAIDI and T. SEHILI; (2007); Oriental J. Of Chem.; Phototransformation of (3-4-isopropylphenyl)-1; 1dimethylurea) by different TiO₂ in aqueous solution; 23 (3), 837-844.

S. AZIZI, T. SEHILI and K. DJEBBAR; (2008); Sc. & Tec. A; Dégradation photocatalytique de l'isoproturon en suspension aqueuses du bioxyde de titane irradiée par UV: cinétique de dégradation, produits intermédiaires et mécanisme réactionnel; B (27); 17-23.

S. AZIZI, T. SEHILI and K. DJEBBAR; (2013); J. of Envir. Eng. and Tec; 2; (1); Comparative Study of Phototransformation of Isoproturon Aqueous Solution by UV/H₂O₂ Treatment, Fenton's Reagent, Photo-Fenton and Photocatalytic Processes 17-23.

S. AZIZI, T. SEHILI and K. DJEBBAR; (2014); Sc. & Tec. A; Comparative Study Of Degradation Of Isoproturon (3-(4-Isopropylphenyl)-1,1dimethylurea) Photoinduced By Fe(III) And Fe(III)-Photoinduced Sonochemical In Aqueous Solution; (39); 31-39.

S. AZIZI, T. SEHILI ; Amélioration de la dégradation photocatalytique de l'isoproturon par addition d'accepteur d'électron en présence d'une petite quantité de bioxyde de titane en solution aqueuse, Journal International Sciences et Technique de l'Eau et de l'Environnement JISTEE : 65-69 ; Numéro 2 - Octobre 2017.

L. Herissi, L. Hadjeris, M.S. Aida, S. Azizi, A. Hafdallah and A. Ferdi ; (2019) ; Ni-Doped ZnO Thin Films Deposited by Pneumatic Spray Pyrolysis ; Nano Hybrids and Composites ; Vol. 27, pp 21-29.

S. AZIZI, N. MESRI, T. SEHILI, L. HADJERIS¹ and L. HERISSI ; (2020); Degradation of methyl green by a supported photocatalyst: Economic technique for the depollution, International Journal of Chemical and Biochemical Sciences IJCBS :73-78, Numéro 18.

Interests and Qualifications

– **Interests:** my area of expertise is the development of experimental research methodology and analysis protocols, quality control, water treatment, photodegradation of pollutants (pesticides, industrial derivatives) in homogeneous and heterogeneous phases, depollution using advanced oxidation processes, renewable energies, and photocatalysis.

– **Qualifications:**

- Higher education and supervision,

- Water treatment, photodegradation, photocatalysis and renewable energies,

- Quality control

– **Other:**