

CV Enseignant

Name: Rochdi GHALLAB

Rank: Assistant professorB

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Educational Profile:

- Doctorat Science/PhD in inorganic chemistry, Universiteof Constantine 1, Algeria
- Magister in inorganic chemistry, University of Constantine 1, Algeria
- Graduate diplomain chemistry, University of Constantine 1, Algeria

Honors and Distinctions

Scientific Activities & Membership of Scientific Societies

List of Current Research Projects

List of Journal Publications

1. GHALLAB, Rochdi, BOUGUERIA, H., et MERAZIG, H. 4-Amidinopyridinium hexachloridostannate (IV) dihydrate. IUCrData, 2022, vol. 7, no 3, p. x220195.ISSN: 2414-3146
2. GHALLAB, Rochdi, BOUGUERIA, Hassiba, et MERAZIG, Hocine. Bis (2-amino-3, 5-dichloropyridinium) hexachloridostannate (IV) dihydrate. IUCrData, 2022, vol. 7, no 3, p. x220191.ISSN: 2414-3146
3. R Gheribi, D Hadji, R Ghallab, M Medjani...Synthesis, spectroscopic characterization, crystal structure, hirshfeld surface analysis, linear and NLO properties of new hybrid compound based on tin fluoride oxalate ...Journal of Molecular structure, 2022,Volume 1248,131392.
4. GHALLAB, Rochdi, BOUTEBDJA, Mehdi, DÉNÈS, George, et al. Synthesis, crystal structure and Hirshfeld surface of bis (2-aminopyridinium) hexachloridostannate (IV). Acta Crystallographica Section E: Crystallographic Communications, 2020, vol. 76, no 8, p. 1279-1283. ISSN: 2056-9890

List of Conference Papers

1. Rochdi Ghallab and HocineMerazig,Synthesis, crystal structure, thermal and Hirshfeld surface of halogenated tin(IV) anions and pyridinium cations.Inorganic Discussion Weekend IDW 2022 Brock University Canada.

2. Rochdi Ghallab and Hocine Merazig,: Synthesis and structural analysis of new hybrid compounds pyridinium and halide-stannate (IV). Crystallography Scientific Day WEBINAR - CSDWEB'22, 2022 in Jijel, Algeria.
3. Rochdi Ghallab and Hocine Merazig, Synthèse et étude structural de nouveaux composés hybride à base de pyridine. 1st International Conference on Chemical Matters and Environment Preservation IC-CMEP'22 2022, Ouargla, ALGERIA.
4. Rochdi Ghallab and Hocine Merazig, Synthèse et étude cristallographique d'un nouveau composé hybride à base d'étain, International Symposium on Materials Chemistry 2018, Boumerdes, Algeria.
5. Rima Gheribi, Hocine Merazig, Rochdi Ghallab and Georges Dénès, Synthèse et caractérisation structurale par diffraction des rayons x de nouveau composé hybride o-aminobenzoylhydrazidium dichloro, Séminaire National sur le laser solaire Et Matériaux SNLSM 2018 El-Oued.
6. Rochdi Ghallab and Hocine Merazig, Synthesis and crystal structures of new hybrid compounds, and the study of their cohesion by dipolar interactions. Inorganic Discussion Weekend IDW 2017 Ryerson University, Toronto (Canada).

List of Current Doctoral Research Students Supervision