

General Info: 4th Chemistry Conference of Graduate, Postgraduate students and Ph.D. candidates in the Aristotle University of Thessaloniki: “Research as a Perspective of Development”

This issue of Proceedings gathers abstracts presented at the 4th Chemistry Conference of Graduate, Postgraduate students, and Ph.D. candidates of the Aristotle University of Thessaloniki, which was held virtually on 20 and 21st of March, 2021. The conference is an annual event that is organized with the support of the School of Chemistry (Aristotle University of Thessaloniki, AUTH), the Association of Greek Chemists-Division of Central and Western Macedonia (AGC-DCWM), and the Association of Chemists in Northern Greece. The main goal of this conference is to offer graduate students and young scientists an opportunity to get prepared for the next steps in their career development and gain competence in a demanding working environment. By actively participating in this conference, the students learn how to highlight the key points of their research projects and deliver them to a large audience, improving, thus, their presentation skills. Voluntary work for the organization of the conference is another participation option that helps students develop further their organization, managerial and communication skills, all required by high profile employers. The members of the Division of Central and Western Macedonia of the AGC and the Chemistry School of the Aristotle University of Thessaloniki supervise and guide the young colleagues through preparation and presentation of contributions to the conference. The scientific topics cover broad and multi-disciplinary fields of Chemistry Science:

- Analytical Chemistry-Bioanalysis-Quality Control- Archaeometry
- Inorganic-Bioinorganic Chemistry-Nanotechnology
- Biochemistry-Clinical Chemistry
- Chemical Education and Teaching
- Organic Chemistry-Natural Products
- Physical- Theoretical and Computational Chemistry
- Toxicology-Medicinal Chemistry-Quality Control
- Environmental Chemistry and Technology-Pollution Control
- Polymer Chemistry and Technology
- Food Chemistry and Technology
- Chemical Technology-Materials- Green Chemistry

Conference Chair Persons

Panagiotis Spathis, Professor, Head of the School of Chemistry, AUTH

Victoria Samanidou, Professor, President of the Division of Central and Western Macedonia-Association of Greek Chemists

Eleni Deliyanni, Professor, President of the Association of Chemists in Northern Greece

Coordinators

Organizing Committee: **Dr. Stergiani Ordoudi**, School of Chemistry, AUTH

Scientific Committee: **Assoc. Prof. Adamantini Paraskevopoulou**, Member of the Northern Branch of Association of Greek Chemists

Secretariat: **Dr Natasa Kalogiouri, Natalia Manousi (MSc)**, School of Chemistry, AUTH

Keynote Speaker

Dr. Athanasios Katsogiannis, European Commission Joint Research Centre

More info can be found at: <https://4chemauth.wordpress.com/info-in-english/>



Event organized with the support of:

Chemistry School of Aristotle University of Thessaloniki (AUTH)



Association of Greek Chemists-Division of Central and Western Macedonia (AGC-DCWM)



Association of Chemists in Northern Greece

