



Professional Networks Report

Anna Trzeciak

EuChemS General Assembly 2019, Bucharest Romania

EuChemS Professional Networks

- Division of Analytical Chemistry
- Division of Chemical Education
- Division of Chemistry and the Environment
- Division of Green and Sustainable Chemistry
- Division of Chemistry in Life Sciences
- Division of Computational and Theoretical Chemistry
- Division of Food Chemistry
- Division of Inorganic Chemistry
- Division of Nuclear and Radiochemistry
- Division of Organic Chemistry
- Division of Organometallic Chemistry
- Division of Physical Division of Solid State and Materials Chemistry
- Division of Chemistry and Energy
- Working Party on Chemistry for Cultural Heritage
- Working party on Ethics in Chemistry
- Working Party on Formulation in Chemistry
- Working Party on the History of Chemistry
- European Young Chemists' Network

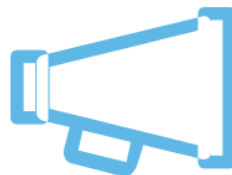
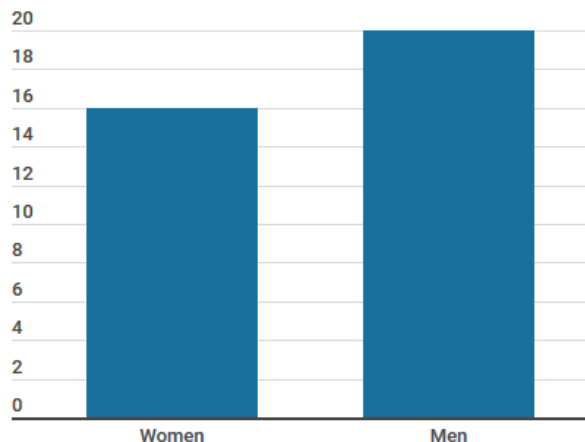
Division of Analytical Chemistry



Chair: Slavica Ražić



36 Delegates



- Actions for further cooperation with other EuChemS Professional Networks
- Analytical session "Analytical Chemistry in environmental monitoring and chemistry studies" , ICCE, Greece, June 2019
- Steering Committee of Division of Analytical Chemistry (DAC), Greece, June 2019
- Euroanalysis XX, Turkey, September 2019

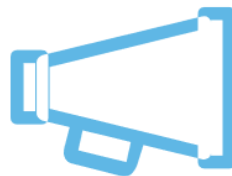
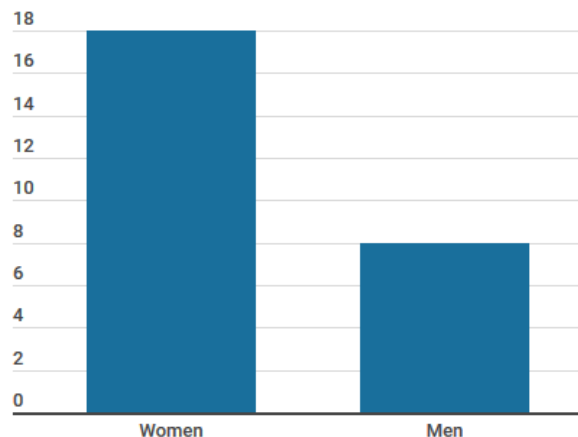
Division of Chemical Education



Chair: Rachel Mamlok-Naaman



26 Delegates



- 16 modules on Ethics in chemistry were developed as on-line course, on the platform of e-learning platform (Moodle)
- Development of a questionnaire on quality mark of pre-service chemistry teachers
- EuroVariety 2019 took place in Prato, Italy
- ECRICE, Israel, July 2020

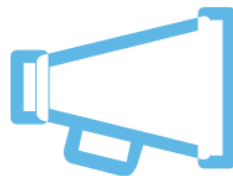
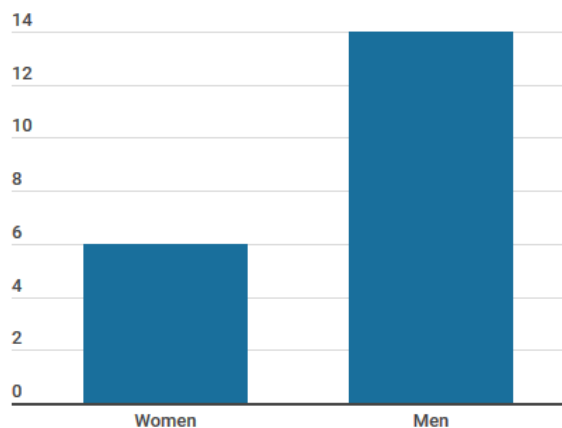
Division of Chemistry and the Environment



Chair: Ioannis Katsoyiannis



20 Delegates



- International conference on chemistry and environment, Greece, June 2019
- 18th ICCE, Italy, June 2021



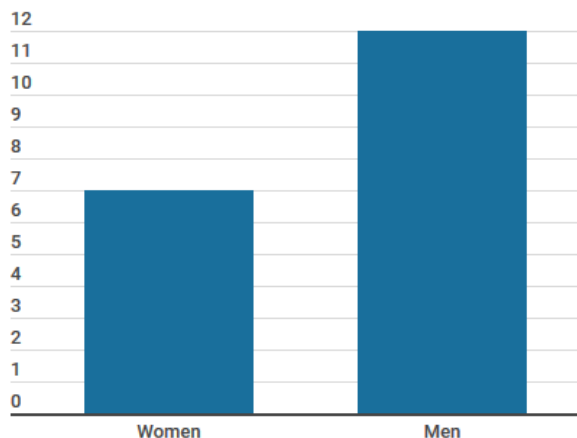
Division of Green and Sustainable Chemistry



Chair: Ana Aguiar-Ricardo



18 Delegates



- The International Symposium on Green Chemistry, May 2019, France
- 17th International Conference on Chemistry and the Environment., June 2019, Greece.
- Joint DCE/DGSC session on Green and sustainable chemistry strategies for agricultural and food waste biomass valorizations
- Green Chemistry Networks formed between EuChemS Member Societies
- Global Women's Breakfast, Portugal, February 2019
- 4th EuChemS Conference on Green and Sustainable Chemistry, Spain, September 2019



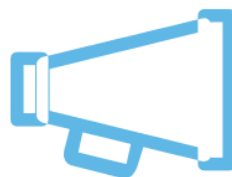
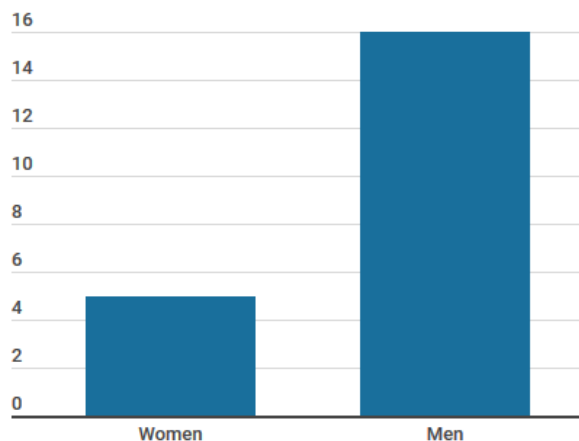
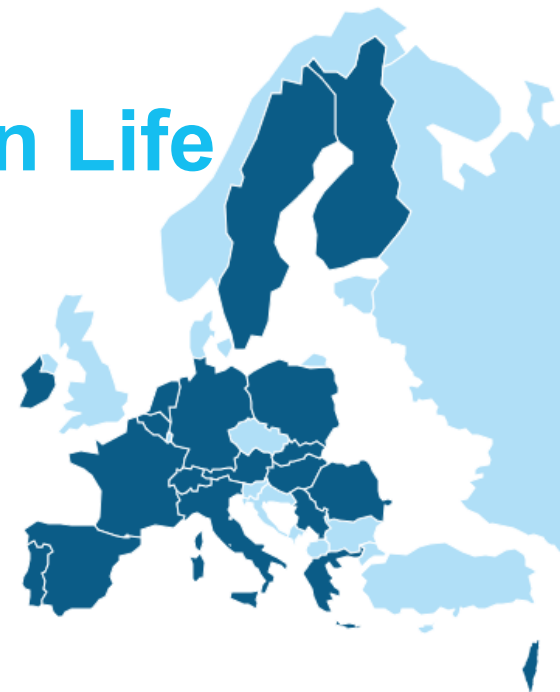
Division of Chemistry in Life Sciences



Chair: Sonsoles Martin-Santamaria



21 Delegates



- Conversations with ChemBioChem Editor to activate publications in the Chemical Biology field at European level.
- EuChemS Session at the EFMC meeting, Slovenia, September 2018
- 6th ECBS/LS-EuChemS meeting, Spain, April 2019
- 1st Young Researchers LS-EuChemS Symposium, Spain, August 2020
- 7th ECBS/LS-EuChemS meeting & Satellite 2nd Young Researchers LS-EuChemS Symposium, Italy & Austria, Spring 2021

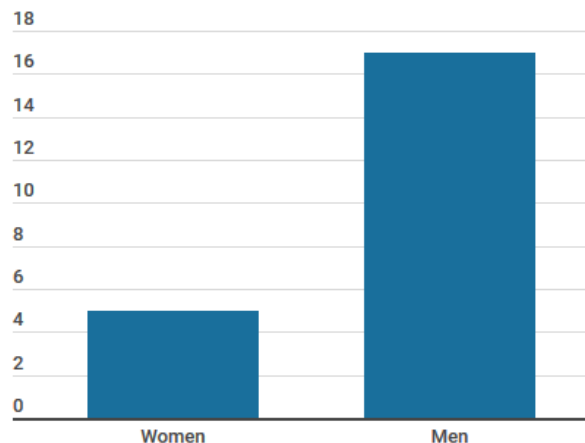
Division of Computational and Theoretical Chemistry



Chair: Peter Szalay



32 Delegates



- Establish an Award
- Open Molecular Science Cloud Pilot
- Methods of computational chemistry: challenges and new developments, UK, August 2018
- 12th European Conference on Computational and Theoretical Chemistry (EUCCO-CTC) 2019, Italy, Sept 2019

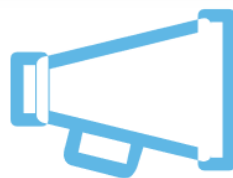
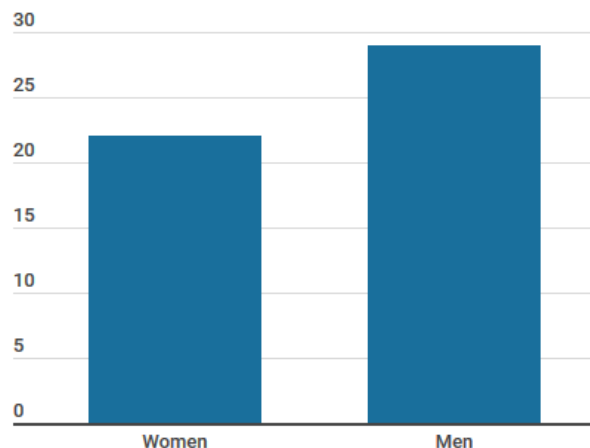
Division of Food Chemistry



Chair: Marco Arlorio



51 Delegates



- “Food Element competition” for young was organised to celebrate the International Year of the Periodic Table.
- Nutricon 2019, June 2019, Republic of North Macedonia
- In vino Analytica Scienza 2019, June 2019, France
- 1st GHI World Congress on Food Safety
- EuChemS position paper in response to the European Commission’s Public Consultation on the initiative to limit industrial trans fats intakes in the EU.
- XX EuroFoodChem, Portugal, July 2019
- XXI EuroFoodChem, Serbia, June 2021

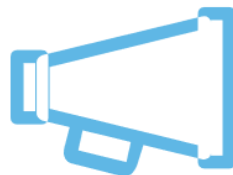
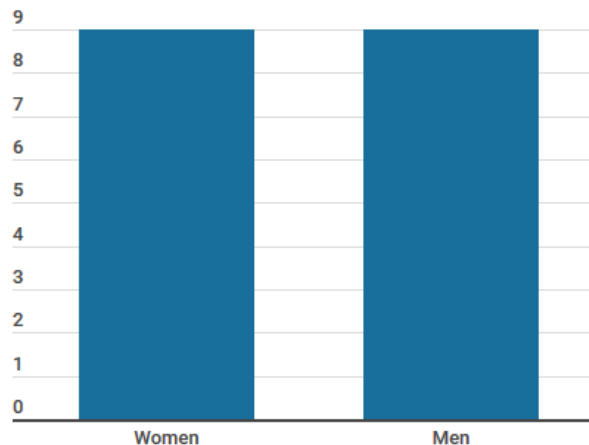
Division of Inorganic Chemistry



Chair: Anna Trzeciak



18 Delegates



- The special issue of European Journal of Inorganic Chemistry presenting contributions from EICC-5 will be published in 2019.
- Publication of the special issue of EJIC "Young generation in Inorganic Chemistry" was decided.
- Setting up of two prizes of the Division for the best young scientists. Detailed regulations and criteria will be developed by the Board.
- 5th EUCHEMS Inorganic Chemistry Conference, Russia, June 2019
- 6th EUCHEMS Inorganic Chemistry Conference, Austria, June 2021

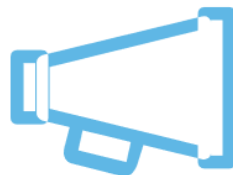
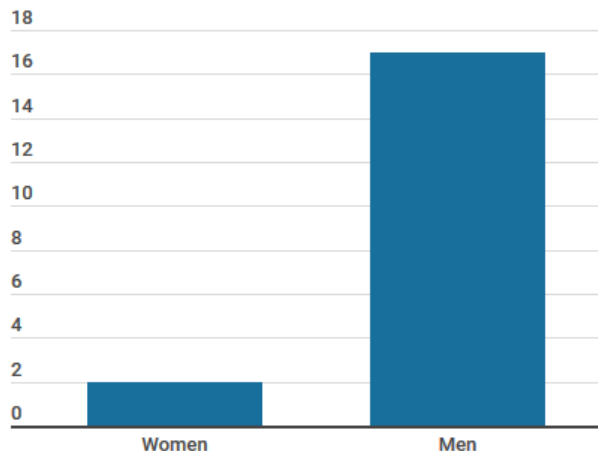
Division of Nuclear and Radiochemistry



Chair: Jon Petter Omtvedt



19 Delegates



- DNRC groups on Facebook & LinkedIn
- 10th International Conference on Nuclear and Radiochemistry– NRC10 , UK, August 2020
- RadChem 2022, Czechia, May 2022

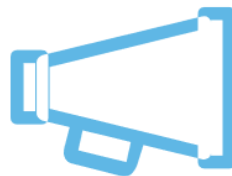
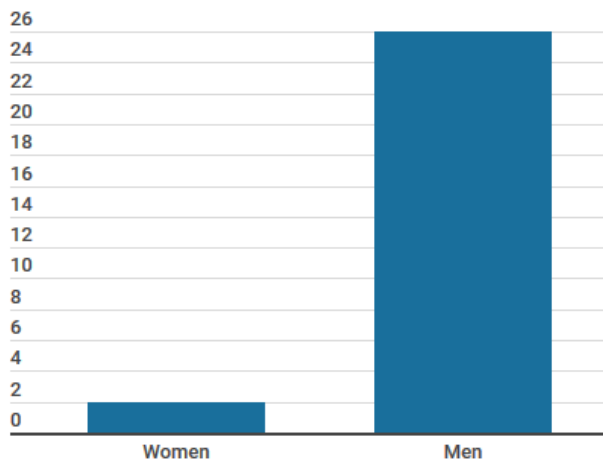
Division of Organic Chemistry



Chair: Gianluca Maria Farinola



28 Delegates



- Young Investigator Workshop of the EuChemS Division of Organic Chemistry YIW 2019, Austria, July 2019
- Young Investigator Workshop of the EuChemS Division of Organic Chemistry YIW 2020, Portugal, August/Sept 2020

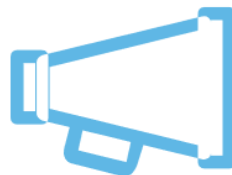
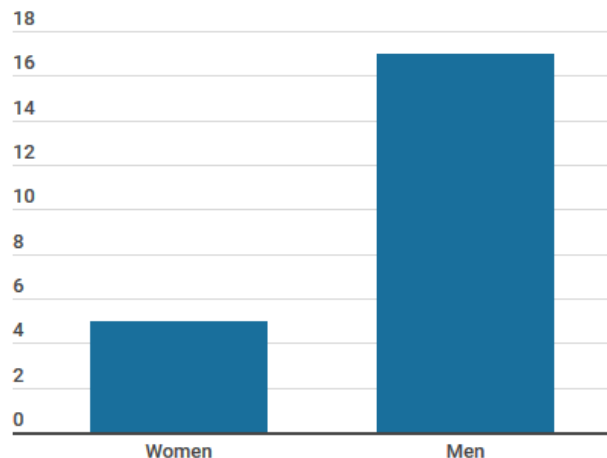
Division of Organometallic Chemistry



Chair: Jan Čermák



22 Delegates



- European Prize for Organometallic Chemistry every two years “for a single piece of outstanding work or for a body of outstanding work primarily done in Europe
- 23rd EuCOMC (European Conference on Organometallic Chemistry), Finland, June 2019
- 12th International School of Organometallic Chemistry, Italy, Aug/Sept 2019

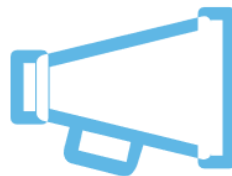
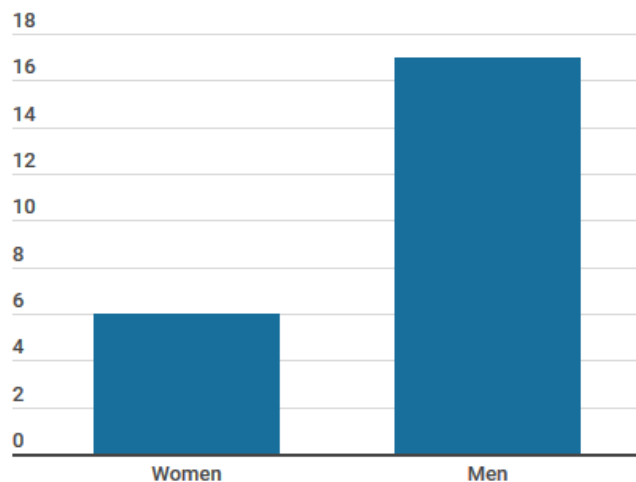
Division of Physical Chemistry



Chair: Wolfgang Kautek



23 Delegates



- A mutual session at the ECC-8 with the Division of Analytical Chemistry is being planned. The same may be considered with the Division of Computational and Theoretical Chemistry.
- "Ethics in Chemistry" Courses have been held by members of the EuChemS Division of Physical Chemistry
- 8th European Conference on Applications of Femtosecond Lasers in Materials Science" (FemtoMat 2019), Austria, March 2019
- 3rd European Conference on Physical Chemistry" (ECPC19), Germany, June 2019
- Central European Conference on Photochemistry" (CECP 2020). Austria, February 2020
- EuChemS Physical Chemistry Conference (ECPC21), Turkey, October 2021

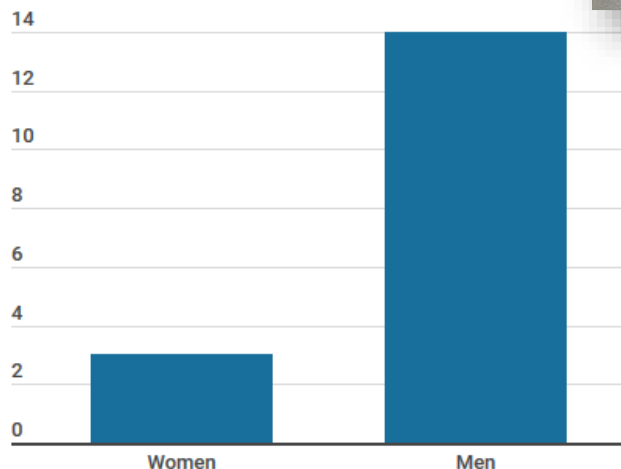
Division of Solid State and Materials Chemistry



Chair: J. Paul Attfield



17 Delegates



- 17th ECSSC (European Conference on Solid State Chemistry), France, September 2019
- 18th ECSSC (European Conference on Solid State Chemistry), Czechia, August 2021

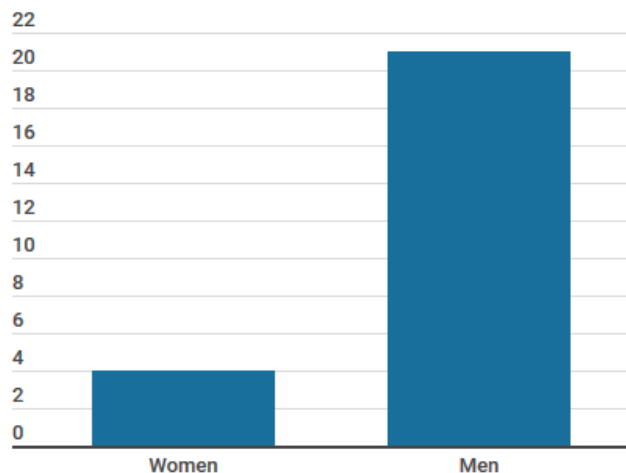
Division of Chemistry and Energy



Chair: Aline Auroux



25 Delegates



- Workshop on Chemistry, Energy and Materials), Italy, 2020
- Journée de l'Interdivision Energie de la Société Chimique de France (SCF-IDE), France, November 2018.
- A small get-together was organised during the IUPAC 2019 congress in Paris in July 2019

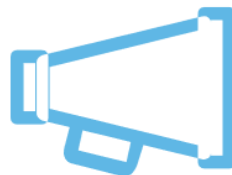
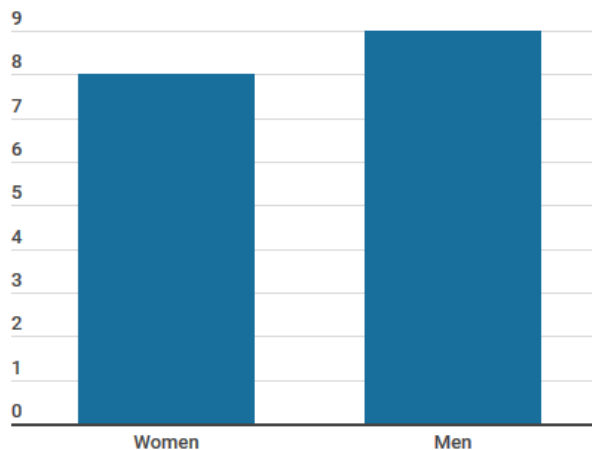
Working Party on Chemistry for Cultural Heritage



Chair: Rocco Mazzeo



17 Delegates

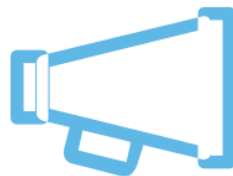


- 5th International Congress Chemistry for Cultural heritage Chem-CH2018, Romania, July 2018
- 6th International Congress on Chemistry for Cultural Heritage ChemCH-2020, Italy, July 2020

Working party on Ethics in Chemistry



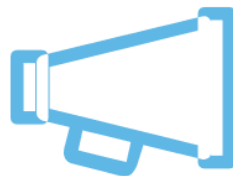
Chair: Hartmut Frank



Working Party on Formulation in Chemistry



Chair: Alain Durand



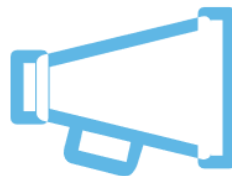
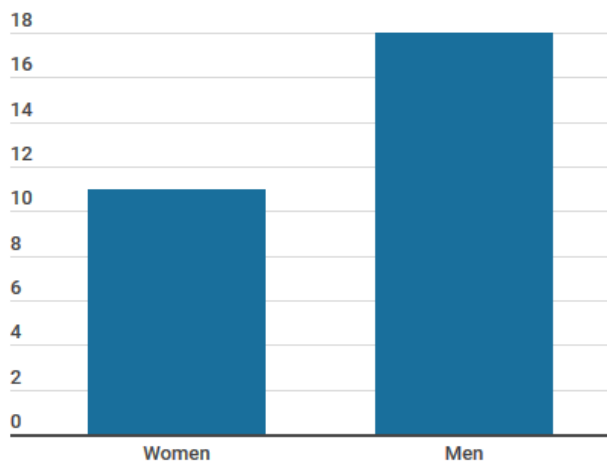
Working Party on the History of Chemistry



Chair: Brigitte Van Tiggelen



29 Delegates



- Participation to the EuChemS Historical Landmark ceremony, Ytterby, April 2019
- 12 International Conference on the History of Chemistry, The Netherlands, July 2019
- Publication: "Women in Their Element. Selected Women's Contributions to the Periodic System", ed. by A. Lykknes and B. Van Tiggelen, World Scientific Publishing, 2019
- Selection of the 10th ICHC "Perspectives on Chemical Biography in the 21st Century", ed. by I. Malaquias and P. Morris, Cambridge Scholars, 2019
- Setting their Table: Women and the Periodic Table of Elements, Intl Symposium, Spain, February 2019
- Celebrating D.I. Mendeleev's Periodic System. A Historical Perspective, Russia, September 2019
- 13th International Conference on the History of Chemistry, Lithuania, May 2021