## IUPAC For Africa—Postgraduate Summer School on Green Chemistry

12-19 May 2019, Dar es Salaam, Tanzania

Inspired by IUPAC Centenary and the International Year of the Periodic Table Celebrations, the 2019 IUPAC Summer School on Green Chemistry will be held in Tanzania, 12-19 May 2019. This will be the first time this event is being held in Africa. It's managed by the IUPAC Interdivisional Committee on Green Chemistry for Sustainable Development (ICGCSD). The Summer School will be hosted by the University of Dar es Salaam (UDSM), University of Dodoma (UDOM), the Tanzania Bureau of Standards (TBS) and the Government Chemist Laboratory Authority (GCLA) in collaboration with the Tanzania Chemical Society (TCS).

The event will provide the participants with an understanding of the latest developments of the concepts and management of green/sustainable chemistry. Basic materials on green chemistry will be covered including state of art topics not limited to: exploitation of natural resources, green methodologies chemistry,

green analysis, green synthesis of materials, and industrial green technologies.

Students attending the summer school will be required to present posters. The abstracts for the posters should be submitted through the online registration system; the deadline for submission of abstracts is 14 April 2019. There will be awards for the best posters at the end of the summer school. The registration fee is USD 200 covering lecture materials, local transport, as well as meals and refreshments during the sessions. Partial or full sponsorship will be available from IUPAC and other institutions depending on qualification of applicants and the coverage of the scholarship. Prospective participants are, however, encouraged to seek their own sources of sponsorship.

The Deadline for registration 30 April 2019.

Contact: Chairman of Organizing Committee: Prof. Egid B. Mubofu, <ebmubofu@gmail.com> Tel: +255 784 538 344

http://www.tcs-tz.org/iupac\_summer\_school\_2019.htm http://www.tcs-tz.org/iupac2019/ https://iupac.org/event/iupac-for-africa-postgraduate-summer-schoolon-green-chemistry/

## In Honor of IUPAC's 100th Anniversary

31 March 2019 (exact date to be confirmed), Orlando, USA

A symposium entitled Creating a Common Language for Chemistry: IUPAC's Role—Past, Present, and Future, will be held during the 2019 spring National Meeting of the American Chemical Society (ACS) that is scheduled to take place in Orlando, FL during the week of 31 March 2019. Jointly organized by the IUPAC Committee on Publications and Cheminformatics Data Standards (CPCDS) and the ACS Division of Chemical Information (CINF), the symposium will provide a glimpse of IUPAC's illustrious past and its many contributions—from the creation of a common language for chemistry to the development of standards and standardized methods for measurement, atomic weights, and the naming of new elements in the Periodic Table.

Among others, the topics that will be addressed include the history and work of the IUPAC Commission on Isotopic Abundances and Atomic Weights, the development and current status of the InChI code for the digital distribution of molecular structures, the

development of a new digital version of IUPAC's Gold Book, IUPAC's efforts to enhance the role of chemistry around the globe and to help ground public policy in sound science, IUPAC's activities that encourage and recognize the role of women in chemistry, and the role that the IUPAC archives play in showcasing and preserving the history of science.

But more importantly, the symposium will take a look at how IUPAC is taking a leadership role in shaping a promising future for chemical information in today's global digital environment. Through its engagement with organizations around the globe, IUPAC is actively participating in the development of standards for creating, sharing, communicating, and preserving digital information that is FAIR (Findable, Accessible, Interoperable, and Reusable), working to ensure the rapid advancement of science and continuing its role as the world authority on chemical nomenclature as it moves into its next centenary.

Organizers: Bonnie Lawlor <chescot@aol.com> and Leah McEwen <lrm1@ cornell.edu>. The exact date and time for the symposium has not be set so look for updated news on the IUPAC website.