

CODATA-RDA School of Research Data Science

1-12 August 2016, Trieste, Italy

The Abdus Salam International Centre for Theoretical Physics, in collaboration with CODATA, RDA, and TWAS, is organising a short course in data science approaches and skills that are essential for 21st century research. The CODATA-RDA Research Data Science Summer School will be held at the ICTP, Trieste, Italy from 1-12 August 2016.

The ever-accelerating volume and variety of data being generated is having a huge impact on a wide variety of research disciplines, from the sciences to the humanities. The international, collective ability to create, share, and analyse vast quantities of data is having a profound, transformative effect. This 'Data Revolution' offers great opportunities for students with

modern data skills, both in conducting their research and in entering a jobs market where those skills are in demand.

Contemporary research—particularly when addressing the most significant, transdisciplinary research challenge—cannot be done effectively without a range of skills relating to data. This includes the principles and practice of Open Science and research data management and curation, the use of a range of data platforms and infrastructures, large scale analysis, statistics, visualisation and modelling techniques, software development and annotation, and more. We define 'Research Data Science' as the ensemble of these skills.

The deadline for applications is 18 April 2016
To apply, visit <http://indico.ictp.it/event/7658/>

28th National [Turkish] Chemistry Congress with International Participation

15-21 August 2016, Mersin Turkey

The Turkish Chemical Society and Mersin University Faculty of Science and Letters, Department of Chemistry have reached a mutual understanding to host the twenty eighth National Chemistry Congress between 15-21 August 2016 at Uğur Oral Cultural Centre, located in Mersin University at the Çiftlikköy Campus. These Congresses, consistently organized since 1984 in a different university each year, are coordinated by the Turkish Chemicals Society.

Research topics today transcend departmental boundaries, making it unnecessary to conduct parallel sessions in department branches. Therefore, five separate parallel sessions, where similar topics are discussed in the same hall, are planned. The congress will offer presentations from five separate topics, with one being the main topic. Moreover, panels concerning the issues in chemistry education and energy applications, as well as developments in the polymer and plastic sectors, will be held.

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www.kimya2016.org

FINAL ANNOUNCEMENT

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