A Homi Bhabha Birth Centenary Commemoration Event

The Symposium on Advanced Biological Inorganic Chemistry (SABIC-2009) will be held during 4–7 November 2009 at the Tata Institute of Fundamental Research, Mumbai.

The symposium aims to catalyze research and educational activities in this interdisciplinary area of science in this part of the world and also review the recent advances and emerging directions in this area internationally. The meeting will be attended by active researchers with interests in Biological Inorganic Chemistry from all over the world. There will also be a Training school (2–4 November 2009), which will consist of Special lectures by experts in the field held just before the Symposium.

The proposed topics to be covered at SABIC-2009 are: Metal ions in Biology; Enzymes, proteins and mimics; Redox and electron transfer reactions of metalloproteins; Activation of small molecules by metalloproteins; Metal ions in neurodegenerative diseases; Metal ions in medicine & Metal-nucleic acid interactions; Metal toxicity and environmental remediation; Physical methods: special applications to Biological Inorganic Chemistry.

Training School (2–4 November 2009)

A training School on Advanced Biological Inorganic Chemistry (2–4 November 2009) supported by the Department of Science and Technology, will be held for young researchers and students in this area at TIFR, Mumbai. Maximum number of participants to the school is 45. Several eminent scientists have already agreed to give tutorial lectures in the school.

Important dates

| Abstract submission and registration | 15 June 2009 |
| Deadline for early registration      | 31 July 2009 |
| Deadline for registration for participation in the school | 31 July 2009 |

Contact

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Sponsors

The Symposium is being sponsored by the INSA, New Delhi as part of the Platinum Jubilee Celebration of the Academy. The School and the Symposium are sponsored by the Department of Science and Technology, New Delhi. The Tata Institute of Fundamental Research, Mumbai is the host and the main Sponsor of the Event.

Please visit the homepage of the school and symposium on Advanced Biological Inorganic Chemistry (SABIC-2009) at http://www.tifr.res.in/~bics/sabic/