

Commission on Crystallographic Computing Triennial report 2014 - 2017

Activities during the triennium

(1) The Commission had organised a Computing School to be held at la Cité Collégiale in Ottawa, Canada from July 29th - August 4th 2014, immediately prior to the IUCr XXIII Congress in Montreal. This was cancelled due to the very low number of applications (2) for the event. The reasons discussed centered on the late organisation of the meeting. Fortunately, the Commission was able to withdraw its booking for the venue without incurring a cost.

(2) The Commission has organised a Computing School to be held in Bangalore, India from 15-21 August 2017, immediately prior to the IUCr XXIV Congress in Hyderabad. The School will be structured to have formal lectures and tutorials, so that ideas can be exchanged between new students and established programmers. More detailed information is available on the web pages of the School at

<http://www.iucr.org/resources/commissions/crystallographic-computing/schools/bangalore2017>

A scientific programme committee composed of Patrick Mercier (Ottawa, NRC Canada), Arie van der Lee (Montpellier, France) and Garib Murshudov (MRC, Cambridge, UK) was set up to develop the course and choose speakers. I joined in with the e-mail discussions.

A local organising committee was set up, made up of B. Gopal (IISC, Bangalore), Santosh Panjikar (Australian Synchrotron, Melbourne). Garib Murshudov and I (Harry Powell) joined later for discussions.

(3) Organisation of sessions related to crystallographic computing at the Hyderabad Congress. Professor Patrick McArdle of National University of Ireland Galway was the Commission's representative for the IPC. It is very disappointing that the Commission will have only one MS (which is shared) at the Congress, since the Commission's MS are usually amongst the best attended.

H.R. Powell, Chair
1st June 2017