

GIG1 – Young Crystallographers

Reported Period: 2012-2013

Report Date: 21 June 2011

Reported by: Susanne Coles, Pete Wood, Andrew Maloney, Celine Mariette

1. Introduction. (50 words max.)

During the last year the GIG1 has continued to try to promote the needs and interests of Young Crystallographers throughout the ECA community. The GIG has been involved in the planning for the Warwick meeting, especially in the organisation of a Young Crystallographers satellite meeting.

2. SIG web site:

<http://gig1.ecanews.org/>

3. Number of ECA individual members registered with the SIG according to (<http://www.xray.cz/eca/im-payment.htm>)

GIG1 Young Crystallographers 80

4. Existence of a SIG mailing list: Yes

Address of the mailing list: <https://www.facebook.com/groups/223680720994589/>

Number of members in the SIG mailing list: 118

The GIG maintains communication with its members through regular updates on the group's Facebook page. With effectively all of our members active on the social networking site, any information of interest to the GIG can be quickly disseminated among the Young Crystallographers community. The Facebook group is maintained by our webmaster, and a link to the page is available on the GIG1 website.

5. Approximate total number of researchers involved in the SIG (please indicate the basis for the estimate).

118, taken from the Facebook group.

6. List of MS organized by the SIG at the last ECM

MS31 – How to...

MS32 – Optimising the use of databases

7. Prizes sponsored/coordinated

None

8. Past Activities other than Microsymposia at ECM

Title: Young Crystallographers Mixer

Number of Participants: 80-100

Level of involvement of GIG in the activity:

0 endorsed

Sponsored by ECA? Yes

Other Sponsors/Organizers:

The YC Mixer was organized by the ECM27 and jointly sponsored by DECTRIS

Short Description: (50 words max.)

The YC Mixer took place at Zafran restaurant in Bergen followed by drinks in Kaos bar. The event provided a great opportunity for young scientists (students, postgraduates and early career scientists/teachers) to network and socialise during ECM27.

9. Future/Programmed Activities

Title: **European Young Crystallographers Satellite Meeting, ECM28, Warwick, UK (August 2013)**

Number of Participants: 80-100

Level of involvement of SIG in the activity:

4 ECA Individual Members registered with the GIG involved in the organising committee

80 ECA Individual members registered with the GIG involved as participants

Yes, endorsed (GIG logo on the web page/leaflets)

Sponsored by ECA? Yes

Other Sponsors/Organisers: BCA YC Committee organizers, IUCr sponsors

Short Description: (25 words max.)

This event will help create a network for young crystallographers, enabling them to communicate their research in an informal environment and to establish connections with other young crystallographers.

Title: **ECM28, Warwick, UK (August 2013)**

Number of Participants: over 700(?)

Level of involvement of SIG in the activity:

2 ECA Individual members registered with the SIG involved in the organising committee

100 ECA Individual members registered with the GIG involved as participants

Yes, endorsed (GIG logo on some microsymposia)

Sponsored by ECA? Yes

Other Sponsors/Organisers: ECA/National Associations/Commercial Sponsors

Short Description: (25 words max.)

GIG1 has been involved in the planning of ECM28 through its representatives on the Local Organising Committee and the Programme Committee (Dr. L. Susanne Coles and Mr. Andrew Maloney respectively), as well as in the proposal and organisation of several microsymposia.

10. Other matters. (50 words max.)

11. Brief annual activity report (100 words max.)

Over the past year GIG1 has tried to continue promoting the needs and interests of young crystallographers through encouraging networking and participation in events throughout Europe and beyond. We are working to expand our number of National Member Representatives with the goal of having a representative from each country of the ECA community.

At the ECM27 in Bergen, a new committee was elected to serve alongside the original committee for the year to facilitate the transition between groups. There has been regular correspondence by email between committee members during this time.

12. List SIG officers, name and e-mail, and specify their main function in the SIG:

- Co-chair – Laura Rocas (Universidad de Oviedo) – roceslaura@uniovi.es
- Co-chair – Susanne Coles (University of Southampton) – S.Huth@soton.ac.uk
- Secretary – Alexander van Driessche (LEC, IACT, Granada) – sander@lec.csic.es
- Webmaster – Pete Wood (Cambridge Crystallographic Data Centre) – wood@ccdc.cam.ac.uk
- Co-chair-elect – Celine Mariette (University of Rennes) – celine.mariette@univ-rennes1.fr
- Co-chair-elect – Andrew Maloney (University of Edinburgh) – s0674007@sms.ed.ac.uk
- Secretary-elect – Anna Lehner (University of Freiburg) – anna.lehner@gmx.de

- Webmaster-elect – Sofiane Saouane (University of Gottingen) – sofiane.saouane@geo.uni-goettingen.de

Supplementary Materials

ECA National Member Representatives:

Austria – Nikolaus Goessweiner-Mohr (University of Graz) – n.goessweiner.mohr@gmail.com

Czech Rep. & Slovakia – Andrea Stepankova (Academy of Sciences of the Czech Republic) – stepankova@imc.cas.cz

France – Lydia BreLOT (Universite de Strasbourg) – breLOT@unistra.fr

Germany – Roland Schierholz (Darmstadt University of Technology) – schierholz@st.tu-darmstadt.de

Greece – Christina Drakou (National Hellenic Research Foundation) – cdrakou@eie.gr

Italy – Laura Chelazzi (Universita di Bologna) – laura.chelazzi@unibo.it

Poland – Kamil Dziubek (Adam Mickiewicz University, Poznan) – rumianek@amu.edu.pl

Portugal – Vânia André (Instituto Superior Tecnico, Lisboa) – vaniandre@ist.utl.pt

Spain – Jorge Pasán (Universidad de La Laguna) – jpasang@gmail.com

South Africa – Tinus Viljoen (University of the Free State, Bloemfontein) – ViljoenJA@ufs.ac.za

Switzerland – Aurélien Crochet (University of Fribourg) - aurelien.crochet@unifr.ch

Russia – Boris Zakharov (Novosibirsk State University) – b.zakharov@yahoo.com

Ukraine – Liliana Lukashuk (University of Kyiv) – manevka@list.ru

United Kingdom – Susanne Coles (University of Southampton) – S.Huth@soton.ac.uk