

GIG1 – Young Crystallographers

Reported Period: 2015-2016

Report Date: 28th July 2016

Reported by: Andrew Maloney

1. Introduction (50 words max.)

During the last year GIG1 has continued to promote the needs and interests of Young Crystallographers throughout the ECA community. The GIG has been involved in organising a Satellite Meeting for ECM30, participating in the organisation of ECM30, and organising a financial system to allow the GIG to organise events in the future.

2. GIG website:

<http://ecanews.org/mwp/groups/gig-01-young-crystallographers/>

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

GIG1 Young Crystallographers – **230**

4. Existence of a GIG mailing list: Yes

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

Number of members in the SIG mailing list: 337

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 GIG (please indicate the basis for the estimate).

337, taken from the Facebook group.

6. List of MS organised by the GIG at the last ECM

MS49 – “How to” session

7. Prizes sponsored/coordinated

None

8. Past Activities other than Microsymposia at ECM

Title: Young Crystallographers Satellite Meeting

Number of Participants: 56

Level of involvement of GIG in the activity:

0 endorsed

Sponsored by ECA? No

Other Sponsors/Organizers:

Ana Šantić (Secretary of the ECM29 OC)

Short Description: (50 words max.)

The event consisted of a selection of oral and poster presentations on Day 0 of the conference. As well as allowing presentations to be made in a friendly atmosphere, it provided a great opportunity for young scientists (students, postgraduates and early career scientists/teachers) to network and socialise during ECM29.

9. Future/Programmed Activities

Title: **European Young Crystallographers Satellite Meeting, ECM30, Basel, Switzerland (Aug. 2016)**

Number of Participants: Around 30, numbers not yet confirmed.

Level of involvement of GIG in the activity:

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

20 ECA Individual Members registered with the GIG currently involved as participants

Yes, endorsed

Sponsored by ECA? No

Other Sponsors/Organisers: Tony Linden (ECM30 Organising Committee), F. Hoffmann-La Roche Ltd. (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: **ECM30, Basel, Switzerland (Aug. 2016)**

Number of participants: over 800(?)

Level of involvement of GIG in the activity:

1 ECA Individual Member registered with the GIG involved in the organising committee

Unknown number of ECA Individual Members registered with the GIG as participants

Yes, endorsed

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 ECM30 through its representative on the Programme Committee (Aurélien Crochet), as well as in the proposal and organisation of several microsymposia.

10. Other Matters (50 words max.)

Considering the success of the Young Crystallographers Satellite Meeting at ECM28 and at ECM29, and considering the difficulties involved in organising the event at ECM30, we would like to ask for the assistance of the Executive Committee to make sure that such an event is included as part of the programme at every future ECM.

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

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

At ECM29 in Rovinj we created the position of a Treasurer on the GIG1 committee to manage the funds in the GIG1 bank account that has now been created. We would like to thank the ECA Treasurer Christian Lehmann for his efforts in setting this account up.

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

Chair – Andrew Maloney (CCDC) – maloney@ccdc.cam.ac.uk

Co-chair – Céline Mariette (Laboratoire de Physique des Solides - Orsay) – celine.mariette@u-psud.fr

Secretary – Charlie McMonagle (University of Edinburgh) – c.j.mcmonagle@ed.ac.uk

Webmaster – Sofiane Saouane (University of Gottingen) – ssaouan@gwdg.de

Board member – Natalie Johnson (University of Newcastle) – n.johnson5@newcastle.ac.uk

Board member – Philip Miguel Kofoed (Copenhagen University) – vrj813@alumni.ku.dk

Board member – Lucy Mapp (University of Southampton) – l.mapp@soton.ac.uk

Board member – Filip Topic (University of Jyväskylä) – filip.f.topic@jyu.fi

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

Denmark – Solveig Røggild Madsen (Aarhus University) - solveigm@chem.au.dk

France – Lydia Brelot (Université 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

Israel – Hatem Titi (Tel Aviv University) - hat22t@hotmail.com

Italy – Laura Chelazzi (Università 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