

2023

From 1 Nov

12-16 Nov 2023 - Phosphorus Chemistry - Ningbo, China

The 24th International Conference on Phosphorus Chemistry (ICPC24)

Chair: Yanmei Li, Tsinghua University, Haidian District, Beijing, P. R. China; icpc24@nbu.edu.cn
or info@icpc24.org • <https://icpc24.org/contact.html>

12-14 Dec 2023 - Bioinspired and Biobased Chemistry & Materials – Nice, France

International Conference on Bioinspired and Biobased Chemistry & Materials – NICE winter 2023

Organizing chair: Frédéric Guittard; contact@nice-conference.com • <https://www.nice-conference.com/>

18-20 Dec 2023 - Bioorganic Chemistry - Singapore

13th International Symposium on Bioorganic Chemistry (ISBOC-13)

Chair: Bengang XING, Chemical Engineering and Biotechnology (CCEB), Nanyang Technological University (NTU), Singapore, Bengang@ntu.edu.sg

2024

27 Feb 2024 – Catalyzing Diversity in Science – Virtual

IUPAC Global Women Breakfast

<https://iupac.org/gwb/>

27-31 May 2024 - Polymers for our future - Madrid, Spain

POLY-CHAR 2024, Co-chairs: Araceli Flores and Peter Shuttleworth, poly-char2024@fgua.es

<https://www.poly-char2024.org/> Co-chair: Aldrik Velders, Wageningen University; ecb@tfigroup.com

<https://www.ecb2024.com/>

30 Jun - 3 Jul 2024 - Biotechnology - Maastricht, The Netherlands

19th International Biotechnology Symposium - "Biotechnology for the Grand Challenges of our Society", joint with the 19th European Congress on Biotechnology (ECB2024) and the Annual Dutch Biotechnology Meeting (NBC-24)

Co-chair: Aldrik Velders, Wageningen University; contact: ecb@tfigroup.com • <https://www.ecb2024.com/>

24-28 Jun 2024 - Polymers for Sustainable Future – Prague, Czech Republic

85th Prague Meeting on Macromolecules – Polymers for Sustainable Future

Program co-chairs: Hynek Beneš, and Zdeněk Starý, Institute of Macromolecular Chemistry, Czech Academy of Sciences; pmm85@imc.cas.cz • <https://www.imc.cas.cz/sympo/85pmm>

1-4 Jul 2024 - MACRO2024 - Coventry, UK

50th World Polymer Congress—Sustainability: improving lives whilst preserving our planet

Chair: Dave Haddleton, University of Warwick, Coventry, UK, d.m.haddleton@warwick.ac.uk
<https://www.macro2024.org/>

15-19 Jul 2024 - Chemistry Education - Pattaya, Thailand

27th IUPAC International Conference of Chemistry Education (ICCE2024) - The Power of Chemistry Education for Advancing SDGs

Chair: Supawan Tantayanon, Faculty of Science, Chulalongkorn University, Supawan.T@chula.ac.th; Contact: icce2024@gmail.com • <https://www.icce2024thailand.com>

11-16 Aug 2024 – Novel Aromatic Compounds - Toronto, Canada

20th International Symposium on Novel Aromatic Compounds

Chair: Dr. Thomas Baumgartner (he/him) York University, Toronto, ON, Canada; isna2024@outlook.com
<https://www.isna2024.com/>

POLYMER VIDEO COMPETITION

IUPAC

The Subcommittee on Polymer Education (SPeD) invites YOU to be part of our the Polymer educational series on the IUPAC's YouTube Channel!

You can take part by creating and submitting a short (3 min) video where you EXPLAIN or DISCUSS one of the topics from the list provided. Anyone can submit a video, however you must follow certain rules:



You are currently a:

- highschool student
- undergraduate student
- postgraduate (Master, PhD)
- Early career researcher*

The video content is based on the list of concepts and themes provided in the competition guidelines.

**see below*

Depending on the age/group category, you can submit either as an individual or in groups.

For certain categories, an IUPAC document must be the main reference used.

01 CATEGORIES & TEAM COMPOSITION



MONOMER

HIGH SCHOOL students (groups up to 3 people and a tutor/teacher to supervise)

MACROMOLECULE

UNDERGRADUATE students (up to 2 people, 2 students or a student and a tutor/teacher)

POLYMER

POSTGRADUATE students (masters, PhDs) and ECRs* (up to 2 people, 2 students or a student and a tutor/teacher).

**ECR - less than ten years after receiving a PhD*

MONOMER

MACROMOLECULE

POLYMER

- Basic polymer concepts
- Polymer history
- Polymer experiments

- Advanced polymer concepts
- Polymer experiments
- Polymer nomenclature

02 VIDEO CONTENT & TOPICS



Examples :

Tell us about an interesting polymer-discovery or an application or what your polymer-related research project is about!

OR

Explain through a video a polymer related concept or some nomenclature rules from the list provided.



The videos can be in any language but **MUST** include english subtitles.

03 JUDGING CRITERIA & PRIZES

A panel of 4 judges from IUPAC's Polymer Division and the Subcommittee on Polymer Education will be evaluating the videos; taking into account :

scientific content, artistic/technical quality, creativity & originality and impact

A final selection of **9 videos** (3 from each entry group) will be made from the best noted. These videos will be showcased in the next IUPAC meeting or MACRO conference and will be uploaded on the IUPAC Youtube Channel. Other prizes (depending on entry group) will receive:

MONOMER

- **Certificate** & set of IUPAC goodies for each team member
- **1 invitation** for a virtual presentation at the next IUPAC World chemistry or MACRO conference

MACROMOLECULE

- **Certificate** & set of IUPAC goodies for each team member
- **1 invitation** as IUPAC Young observer to the next IUPAC World chemistry or MACRO conference, AND
- **1 travel fund** (1000 USD) to attend

POLYMER

Electronic certificates of participation will be given to all individuals who partake in the competition.

To ensure equal opportunities, we have prepared a set of useful links to licence-free materials to help you make the best videos you can!



SUBMISSION DEADLINE: 31 MARCH 2024