

Dear participants and friends of the **Polychar World Forum on Advanced Materials 2023**,

The 29th conference will take place at the Université Côte d'Azur, Nice, France, 25 – 29 September 2023. The Forum will be in the hybrid form, in-person or long-distance participations are possible.

Program was changed: the Courses on Materials Characterization will be done on Tuesday 26th September instead of Monday 25.

Fees - recommended to be paid before July the 28-th, otherwise an extra fee of 50 euros/person will be applied :

Forum in-person participation other than students: 475 euros/person
Students, both in-person and distance-participants: 175 euros/person
Monday Course on Materials Characterization only: 125 euros/person
Thursday evening gala dinner: 80 euros/person
Friday trip including lunch in Monaco and entrance to the Oceanographic Museum: 80 euros/person

The University open a bank account to can register and pay; the participants should select our POLYCHAR Forum:

<https://www.azur-colloque.fr/UNICE/inscription/fr>

or the link directly of our page:

<https://www.azur-colloque.fr/UNICE/inscription/inscription/107/fr>

Hotels: The Forum will University Côte d'Azur is located in North part, very close to Tramway line 1 station Valrose Université:

<https://univ-cotedazur.fr/vie-des-campus/visite-des-campus/campus-valrose>

For those interested to stay in hotels The Jay or The Deck (webpages below) please send an email to alice.mija@univ-cotedazur.fr before August the 5th to group and make you the link with the hotels. Negotiated prices including breakfast are:

- 24/09 The Jay = 500€; The Deck = 400€

-25-29/09 (included) The Jay = 185€; The Deck = 165€

The Jay:

https://www.hotel-jay.com/en/?trkid=V3ADW311091_35361395479_kwd-321489787567_340710450707_g_c_&qclid=EAlaIqObChMII_XoqdWr_wlV17LVCh2kHwe_ZEAAAYAiAAEgJfY_D_BwE

Deck:

https://the-deck-hotel-by-happyculture-nice.h-rez.com/index_fr.htm?l=ggI-eur-fr-rsp&qclid=EAlaIqObChMlutjBwdWr_wlV2oVoCR3N5Q-OEAAYAyAAEgJskvD_BwE

Monday September 25 – Hybrid Presentations (Zoom, in presence) : depending on the inscriptions

Tuesday September 26 – Course on Materials Characterization

9.00 Elizabete F. Lucas, Federal University of Rio de Janeiro, *Procedures to evaluate polymers as additives for petroleum industry.*

9.30 Masaru Matsuo, Dalian University, *Electrical properties of composites with polymer and nano-fillers”.*

10.00 Tomasz Sterzynski, Poznan University of Technology, *Macromolecular Orientation in Polymers*

10.30-10.45 Morning break

10.45 Dirk W. Schubert, Friedrich Alexander University, Erlangen, *Polymer Blends*

11.15 Witold Brostow, University of North Texas, *Viscoelasticity of Polymers*

11.45 Narine Durgaryan, Yerevan National University, *Materials for Electronics*

12.15 – 13.15 Lunch

13.15 Osman Gencel, Bartin University, *Making Concretes with Inclusion of Waste Materials*

13.45 Kevin Menard, Mary Kay Corp., *Dynamic Mechanical Analysis*

14.15 Cosimo Carfagna, Federico II University of Naples, *Bioinspired Materials*

14.45-15.15 Break after the Course

Forum First Session

15.15 Veronica Ambrogi, University of Naples (Invited):

15.45 Celina R. Bernal, University of Buenos Aires (Invited):

16.15-17.30 Posters first session

Invited Speakers:

Antonella Esposito, University of Rouen Normandie

Teresa Gatti, Torino Polytechnic

Christoph Kulgemeyer, University of Bremen

Marcela Mihai, Petru Poni Institute of Macromolecular Chemistry, Iasi

To Ngai, The Chinese University of Hong Kong

Jean-Marie Raquez, University of Mons

Cyrille Sollogoub, Conservatoire National des Arts et Métiers, Paris

Bluma G. Soares, Universidade Federal do Rio de Janeiro - PEMM-COPPE, & Instituto de Macromoléculas, Rio de Janeiro, Brazil

At the closing ceremony Sanja Seslija will invite everybody to our 30-th Forum in 2024 at the University of Belgrade.

On **Friday September 29** there will be an excursion –Principality of Monaco : Oceanographic Museum, Monte Carlo Casino, or have a walk in beautiful gardens around the Casino building.

At the end of each Forum several awards are distributed among the participants (one, two or three recipients for each prize):

the *Svante Arrhenius International Materials Research Prize*

the *Paul J. Flory Research Prize*

the *Jürgen Springer Prize for Young Scientists* (not older than 32)

the *Bruce Hartmann Prize for Young Scientists* (not older than 32)

the *Carl Klason Student Awards* (students currently enrolled in a university or college)

At the registration time Young Scientists and Students should identify themselves as such.

The Prize Committee Chairperson is Liuba Myasnikova, Abram Ioffe Institute, St. Petersburg.

Information will be provided to the participants on opportunities to publish the results presented at the Forum in a respected international journal (2 reviews/manuscript).

Please send us your declaration of participation to pforumadvmat@gmail.com and alice.mija@univ-cotedazur.fr. If you wish to present your research results, send to the same address your abstract(s) (precising oral conference or poster; in presence or virtual; if student or Young Investigator; with Tuesday Course or not; Monaco visit or not; with gala dinner or not) before July the 15-th.