THE NR.1 NETWORK IN CERAMICS
The Young Ceramists Network (YCN) is an initiative of the European Ceramic Society (ECerS) sponsored by the Journal of ECerS Trust. This non-profit network aims at bringing together young students and professionals currently doing research on Ceramics.
The Committee

Young Ceramists Network

Head of Young Ceramists and Training
Andraž Kocjan (PhD, JSI, SL)

Nicolas Somers (PhD-student, UPHF, FR)

Véronique Huart (ECerS)

Erkka Frankberg (PhD, IIT, IT)

Antonia Ressler (PhD-Student, FKIT, RH)

Laura Tiainen (PhD-Student, PT)

Maria Canillas Pérez (PhD, ICV-CICS, SP)

Laura Silvestroni (PhD, ISTEC, IT)

Dominique Hautcoeur (PhD, BCRC, BE)

Marie Lasgorceix (PhD, UPHF, FR)

Laura Silvestroni (PhD, ISTEC, IT)
Why the YCN?

Your benefits from YCN

• **Make contacts, attend meetings, form links** between other young researchers and industry

• **Benefit from the exchange** of ideas and work experience, the access to research facilities and the **mobility** of its members in the European space

• **Funding opportunities**

• **Promote research** in the field of Ceramics
THIS IS the YCN

https://youngceramists.eu/

THIS IS THE YOUNG CERAMISTS NETWORK
CLICK LOCATIONS TO FIND OUT MORE
(DOUBLE CLICK TO ZOOM IN)
THE NR.1 NETWORK IN CERAMICS

Young Ceramists Network offers you all the benefits of networking in the world wide ceramics community. Stay in touch with good friends and be the first to learn about new opportunities and events.

https://youngceramists.eu/
Stay connected with Ceramic people!

**NEWSLETTER 3 - May 2019**

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- Funding opportunities
- Promote research in the field of Ceramics

**New Website**: YCN has a new website, visit it to discover everything about YCN news, activities, etc.: [https://youngceramists.eu/](https://youngceramists.eu/)

**2019 YCN Student’s Evening**
The YCN Students’ Evening will be held on Tuesday 18th June at the Murazzi Student Zone during the 2019 ECerS Conference in Torino, Italy. Young ceramic researchers, that is, Master and PhD students including early stage PhD’s are invited to register to attend the Student’s evening to have the opportunity to socialize, interact and discuss their work in a warm and festive atmosphere. A great opportunity to start professional and/or friendly relationships, to initiate collaborative networks and plan lab visits. Registration is mandatory, and that you can fill it at the following link: [https://www.eventbrite.com/e/ykn-students-evening-tickets-576053061307](https://www.eventbrite.com/e/ykn-students-evening-tickets-576053061307) - Deadline for registration is 24th May 2019.

**YCn Photo Contest**
Send us your research pictures, the best will be awarded and announced during the student’s evening in Turin. Submission deadline is 31st May 2019.

**Researches in the spotlight**
- *AMPHIBIA: Anisotropic Permanent Hybrid magnets Based on Inexpensive And Non-critical materials*
- *Novel techniques for high-performance oxygen-conducting solid electrolyte and non-shrinkable constructive ceramics manufacturing*

Send your contribution for the next newsletter to: ecers@bcrce.be

**Funding Opportunities**
Do you know that ECerS and the JECS Trust can sponsor you to stay during a short or a long period in another European laboratory?
- **JECS Trust call for projects**: The JECS Trust sponsors activities or conferences involving a collaboration between different European Ceramic Society member countries, involving students and early stage researchers.
- **Frontier of Research call for projects**: Open to early stage researchers of the countries affiliated to ECerS, this proposal aims to promote frontier research in the field of materials, devices and processes related to all the application areas of ceramics. The competition is to run seed projects for further investigation in the case of positive outcomes resulting from these preliminary activities.

**YCN committee members**: In order to remain young, fresh, motivated and actively promote ceramic related research and events, the YCN steering committee has renewed its members. If you want to be part of it, stay tuned for the next vacancy in June 2019.

**Meet the YCN executive committee**
- Maria Canillas Perez (Spain) - mcanillas@ucm.es
- Erika Frankenberg (Italy) - erika.frankenberg@vitb.it
- Dominique Hautcoeur (Belgium) - d.hautcoeur@bcrce.be
- Marie Lesporscix (France) - marie.lesporscix@univ-paris1.fr
- Laura Tainori (Portugal) - laura.tainori@fct.unl.pt

**Join us**
- YCN Ceramic Social Club
- YCN Ceramic Network in LinkedIn
- [https://youngceramists.eu/](https://youngceramists.eu/)

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**ECerS**
ECerS AISBL - Avenue Gouverneur Cornez 4, 7000 Mons - Belgium
ecers@bcrce.be - [www.ecers.org](http://www.ecers.org)
More than 540 members on LinkedIn!
More than 780 members on Facebook!
Dear friends,
I am very pleased and humbled to share with you our latest results out now on Science Magazine.

Highly ductile amorphous oxide at room temperature and high strain rate
Oxide glasses are important for applications ranging from smartphone screens to window panes. One familiar feature of glass is that it fractures and shatters when rapidly deformed.

Maria Canillas Pérez

Julish researchers seek to reduce the cost of producing MAX phases and high-performance metals and ceramics using salt. https://www.fz-juelich.de/SharedDocs/Pressemitteilungen/UK/EN/2019/04-03-molten-salt.html

Picture Copyright: Forschungszentrum Jülich / Regina Parkin

Hi Guys,
Following Erkka example, I am also honored and pleased to share with you my very first paper.

Coupling additive manufacturing and microwave sintering: A fast processing route of alumina ceramics
In this paper, a quick and efficient route to produce complex-shape alumina is reported. Alumina pieces are shaped by additive manufacturing (stereol...
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Instagram account
YCN events: Students evening
YCN events : YCN Workshop

YCN Workshop
Networking Event
Smolenice Castle – Slovakia -
October 2nd - 4th 2018
YCYN events: Photo Contest

Send us your Scientific Micrographs to ecers@bcrc.be

Include a title and an explanation about your micrograph. Poetic titles are welcome!!!
Open Ceramics Special Issue

Don’t hesitate to submit your work! Submissions from the Young Ceramists Network members from around the world are particularly encouraged.

The YCN Proudly Presents:

Young Ceramists in the Spotlight
A Special Issue in Open Ceramics

Submissions before 31st December are FREE of Article Publishing Charges!

Submissions from the Young Ceramists Network members from around the world are particularly encouraged

Submissions before 31st December are FREE of Article Publishing Charges!

Read more on journals.elsevier.com/open-ceramics/call-for-papers/ or simply scan the QR code

Join the community!
YCN Ceramic Social Club @
Young Ceramists Network (YCN) @

We kindly invite you to submit your work to contribute to this Special Issue. Submissions from the Young Ceramists Network members from around the world are particularly encouraged.

Deadline for manuscript submission: January 30th 2021
Stay connected to the ceramic community with the YCN webinars!

From **November 2020**
- Series of webinars - Different topics
- Invited speakers
- Limited number of participants so stay tuned and grab your seat!
- More information very soon...

Facebook and Instagram
YCN Ceramic Social Club

LinkedIn
Young Ceramists Network (YCN)
Stay connected to the ceramic community with the YCN webinars!

1st Webinar: Prof. Richard Todd
“How to get published in scientific journals”

Novembre 19, 15-16h
Registration are now open!
Join us!
Thanks for your attention!

Questions ?

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