



**HAL**  
open science

## Young Ceramists in the Spotlight

Erkka Frankberg, Andraž Kojcan, Marie Lasgorceix, Antonia Ressler, Nicolas Somers, Laura Katariina Tianien, María Canillas Pérez

### ► To cite this version:

Erkka Frankberg, Andraž Kojcan, Marie Lasgorceix, Antonia Ressler, Nicolas Somers, et al.. Young Ceramists in the Spotlight. Open Ceramics, 2022, 10, 1 p. <10.1016/j.oceram.2022.100271>. <hal-04313364>

**HAL Id: hal-04313364**

**<https://hal.science/hal-04313364v1>**

Submitted on 20 Nov 2024

HAL is a multi-disciplinary open access archive for the deposit and dissemination of scientific research documents, whether they are published or not. The documents may come from teaching and research institutions in France or abroad, or from public or private research centers.

L'archive ouverte pluridisciplinaire HAL, est destinée au dépôt et à la diffusion de documents scientifiques de niveau recherche, publiés ou non, émanant des établissements d'enseignement et de recherche français ou étrangers, des laboratoires publics ou privés.



Distributed under a Creative Commons CC BY 4.0 - Attribution - International License

---

This is an electronic reprint of the original article.  
This reprint may differ from the original in pagination and typographic detail.

Frankberg, Erkkä J.; Kojcan, Andraž; Lasgorceix, Marie; Ressler, Antonia; Somers, Nicolas; Tiainen, Laura; Pérez, María Canillas

## Young Ceramists in the Spotlight

*Published in:*  
Open Ceramics

*DOI:*  
[10.1016/j.oceram.2022.100271](https://doi.org/10.1016/j.oceram.2022.100271)

Published: 01/06/2022

*Document Version*  
Publisher's PDF, also known as Version of record

*Published under the following license:*  
CC BY-NC-ND

*Please cite the original version:*  
Frankberg, E. J., Kojcan, A., Lasgorceix, M., Ressler, A., Somers, N., Tiainen, L., & Pérez, M. C. (2022). Young Ceramists in the Spotlight. *Open Ceramics*, 10, Article 100271. <https://doi.org/10.1016/j.oceram.2022.100271>

---

This material is protected by copyright and other intellectual property rights, and duplication or sale of all or part of any of the repository collections is not permitted, except that material may be duplicated by you for your research use or educational purposes in electronic or print form. You must obtain permission for any other use. Electronic or print copies may not be offered, whether for sale or otherwise to anyone who is not an authorised user.

Contents lists available at [ScienceDirect](https://www.sciencedirect.com)

# Open Ceramics

journal homepage: [www.sciencedirect.com/journal/open-ceramics](https://www.sciencedirect.com/journal/open-ceramics)

## Young Ceramists in the Spotlight

The Young Ceramists Network (YCN) was established by the European Ceramic Society (ECerS) to build a platform to promote the networking between young researchers and professionals that are active in the ceramic-related fields worldwide from academia to the industrial sector. With the help of the newly established open access journal, Open Ceramics, the YCN aims to promote the visibility of their fellow young ceramists, who finished their PhD no more than 10 years ago and who are conducting excellent research in the field of ceramics, by inviting them to publish their recent work in a special issue (SI) entitled “Young Ceramists in the Spotlight”.

This SI shows the latest advances achieved in ceramics and glasses by young ceramists from around the world. The collected contributions from younger generations resemble their vision and impact on the advances on ceramic sciences covering topics from glasses to refractories, electroceramics to bioceramics, traditional ceramics to advanced ceramics, non-conventional processing methods to novel characterization techniques and analysis.

Erkka J. Frankberg

*Unit of Materials Science and Environmental Engineering, Faculty of Engineering and Natural Sciences, Tampere University, Korkeakoulunkatu 6, Hervanta Campus, 33720, Tampere, Finland*  
E-mail address: [erkka.frankberg@tuni.fi](mailto:erkka.frankberg@tuni.fi).

Andraž Kojčan

*Department for Nanostructured Materials, Jožef Stefan Institute, Jamova Cesta 39, SI, 1000, Ljubljana, Slovenia*  
E-mail address: [a.kocjan@ijs.si](mailto:a.kocjan@ijs.si).

Marie Lasgorceix

*Laboratoire de Matériaux Céramiques et de Mathématiques, Université Polytechnique Hauts-de-France, Campus Universitaire de Maubeuge, Boulevard Charles de Gaulle, 59600, Maubeuge, France*  
E-mail address: [Marie.Lasgorceix@uphf.fr](mailto:Marie.Lasgorceix@uphf.fr).

Antonia Ressler

*Department of Physical Chemistry, Faculty of Chemical Engineering and Technology, University of Zagreb, Trg Marka Marulića 19, HR, 10001, Zagreb, Croatia*  
E-mail address: [aresler@fkit.hr](mailto:aresler@fkit.hr).

Nicolas Somers

*Georgia Institute of Technology, North Avenue, Atlanta, GA, 30332, USA*  
E-mail address: [nicolas.somers@mse.gatech.edu](mailto:nicolas.somers@mse.gatech.edu).

Laura Katariina Tianien

*Department of Applied Physics, School of Sciences, Aalto University, Aalto University, P.O. Box 11000 (Otakaari 1B), 00076, Aalto, Finland*  
E-mail address: [laura.2.tiainen@aalto.fi](mailto:laura.2.tiainen@aalto.fi).

María Canillas Pérez\*

*Centro Láser, Universidad Politécnica de Madrid, C. de Alan Turing, 1, 28031, Madrid, Spain*

\* Corresponding author.

E-mail address: [maria.canillas@upm.es](mailto:maria.canillas@upm.es) (M.C. Pérez).

<https://doi.org/10.1016/j.oceram.2022.100271>

Available online 18 May 2022

2666-5395/© 2022 The Authors. Published by Elsevier Ltd on behalf of European Ceramic Society. This is an open access article under the CC BY-NC-ND license (<http://creativecommons.org/licenses/by-nc-nd/4.0/>).