A reflection on 2020 by FEMS President Prof Eric Le Bourhis

Natalie Daniels, Web and Social Media Executive catches up with President Prof Eric Le Bourhis as his Presidency for FEMS draws to a close at the end of 2021.

Tell us about your experience as President of FEMS?

What a strange year it has been. I reviewed the Q&A I wrote back in 2019 and one important date I mentioned was Junior EUROMAT in Granada. It was so exciting to gather the young community in materials science (latest edition was in Budapest). The decision to postpone and then cancel this year’s event was very difficult. On the other hand, I have experienced a great resilience of our community in that difficult period of time. We have been able to organise the FEMS Master Thesis Awards as well as Communication Award for Excellence in MSE awards. In the frame of EUMAT, we have also been able to publish an important position paper on ‘The role of materials in the post-COVID society’ while we participated to the launch webinars series with our new associate member Texas A&M. I am very grateful to FEMS community for its strength and optimism.

FEMS partnered with Taylor & Francis this year to launch its new journal. Can you tell us what to expect and what this means to the materials community?

This is another important milestone that we have achieved in this difficult period. I’m looking forward to this new partnership, establishing FEMS on the European materials publishing scene. This new journal will cement and strengthen our longstanding dissemination vocation. I wish this European Journal of Materials be the platform for materials scientists and engineers to publish and share their work.

What are the main priorities for FEMS going forward?

One main priority is our European Journal of Materials. The established editorial board around its Editor in Chief is in a very good position to make a great a success of the journal. We are also very actively working to secure our next event to happen in September 2021 where we hope to gather our community around EUROMAT 2021 in Graz.

FEMS will be hosting FEMS EUROMAT with DGM next year. What are you most looking forward too?

I’m looking forward to meeting, networking and exchanging with my colleagues. We have been working actively with DGM to organise and secure the event and I’m looking forward to making
another great success in EUROMAT series. The scientific and managing committees have been working strongly to propose a fantastic group of symposia, invited lectures in a beautiful venue.

We would like to thank Eric for all his hard work throughout 2020-2021 for what was an unprecedented 18 months.

**Introducing the new President and Vice President**

Following a secret voting process, the General Assembly confirmed Assistant Professor Anna Zervaki (National Technical University of Athens) and Professor Aldo Boccaccini (University of Erlangen-Nuremberg) as FEMS President and Vice-President respectively for 2022-2023.

Speaking of her appointment, Anna, said 'I’m very much looking forward to a Presidency full of outsourcing activities in the post Covid era.'

Her aims for her presidency include the following:

- Continue to provide and extend benefits to our members (networking, educational activities)
- Broaden our network in Europe (new member societies and new associate members)
- Overseas collaborations (USA, Canada, Australia and Asia)
- Strengthen bonds with our younger members, involve younger people in FEMS activities
- Engage industry in FEMS activities
- Promote the ‘European Journal of Materials’ journal published by FEMS and T&F

Aldo Boccaccini, adds, ‘I am honoured to have been elected Vice-President of FEMS and am looking forward to working together with President and the Management Ceam to enhance the visibility of FEMS in the materials science community in Europe and worldwide. Materials science plays a key role in tackling today's important challenges in areas ranging from energy, environment, transport, healthcare, and security among others, and FEMS has a central part to play in raising awareness of materials as an essential contributor to modern technologies for a better future.’

**FEMS 2022 Awards**

The 2022 FEMS Awards are open for nominations closing on 1 April 2022

The following awards are available:

**FEMS Communication Award for Excellence in MSE 2022.**

The Award goes to young European materials scientists (aged less than 40 at the time of nomination) who have distinguished themselves by the significance of their work and their ability to communicate effectively whether that be in Industry or Academia. The Award encourages promising materials scientists and engineers to communicate on a materials topic within Europe acting as ‘ambassadors’ for the materials community. The award will be presented at FEMS EUROMAT 2023 in Germany.

**FEMS Master Thesis Award 2022**

The FEMS Masters Thesis award is intended to recognise the best Masters Thesis on Materials Science and Engineering, presented in any Academic Institution from the country of any FEMS Member Society. To be eligible, the Masters’ Thesis should have been obtained up to a maximum of two academic years before the FEMS final takes place. The FEMS Masters Thesis Award in 2022 will take place during FEMS Junior EUROMAT conference in Coimbra, Portugal on 19–22 July 2022.
More about the awards can be found online at: bit.ly/3HhBDHI

**A final farewell**

In September 2021, our FEMS Past President (2020–2021) and FEMS EUROMAT 2021 Scientific Committee co-chair, Paloma Fernández-Sánchez stepped down from FEMS. You can find a full interview with Paloma about her 10+ years with FEMS and what’s next for her.

Read the full interview at: bit.ly/33NeRZj

**FEMS EUROMAT 2021**

Earlier this year, FEMS EUROMAT 2021 took place virtually for the first time due to COVID-19 restrictions. The conference was organised by ASMET and welcomed more than 1500 delegates with over 270 poster presentations and 1250 oral presentations as well as 6 plenary speakers across the 5 days. Experts joined together to discuss the important issues facing the industry and share research in materials science. Watch highlights from the event at: bit.ly/32kyJIJ

**FEMS Junior EUROMAT 2022**

FEMS Junior EUROMAYT 2022 International Conference will be held from 19–22 July 2022 at the University of Coimbra, the oldest in Portugal and one of the oldest in the world.

We would like to invite you to participate in the conference.

The scientific programme and satellite events proposed for this event will clearly contribute to the development of the skills of young materials scientists and engineers. In addition, the conference will promote close contact between academia and industry.

Save the date and submit your abstract on FEMS Junior EUROMAT 2022.

Find out more via the website at: https://junioreuromat.org

**European Journal of Materials**

Did you also know about the FEMS T&F Journal?
The European Journal of Materials by FEMS in association with Taylor and Francis, is a fully open access materials science and engineering journal that covers the functional and structural behavior of materials. We encourage you to submit your articles now for review and share among your societies. All articles are freely and permanently available online through gold open access publication. FEMS members can receive a 20% discount code for publishing in the open access journal. To do so, please login to get access to the code at: bit.ly/2ZFBMQK

**Promote your Member Society news and events via FEMS**

A reminder if you wish to promote news or events within your society to the wider European community, then please do send them in for us to promote. Send contributions to FEMS Wed & Social Media Executive at communications@fems.org

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