



CA19110

Plasma applications for smart and sustainable agriculture

1st Training School (TS1) – “State-of-the-art in the field of plasma agriculture and food technologies”

March 17th – 19th, 2021

Hotel Termag, Jahorina, Bosnia and Herzegovina

TS1 ANNOUNCEMENT

Dear colleagues,

The PIAgri COST Action is pleased to announce the 1st Training School. The 1st PIAgri Training School is aimed primarily towards young researchers (PhD students, young post-docs), as well as, researchers interested in obtaining the knowledge from different fields and also representatives from industry.

The course will be focused on integrating fundamental knowledge in this multidisciplinary field and understanding specific aspects of different requirements and expertise in topics such as:

- Plasma physics in general;
- Plasma-water interactions and chemistry;
- Plasma sources;
- Plasma diagnostics;
- Waste water treatment;
- Plasma treatment of seeds and plants;
- Plasma sources for food processing: design, characterization and upscaling.

The 1st PIAgri Training School will highlight the most recent developments in each topic, promoting a strong interaction between experienced trainers working on different topics and trainees.

Due to the present situation and travel restrictions, **the TS1 will take place as a hybrid event** from **17-19th March 2021**, in Hotel Termag, Jahorina, Bosnia and Herzegovina and under the local organization of the University of East Sarajevo (UES) and the Faculty of Technology Zvornik.

The hybrid event means that participation can be virtual (online) and in person. The **number of online participants will be unrestricted and free** for all those that register for the TS1 before March, 16th 2021. For **on-spot attendance, the attendance fee is 280 euros** which includes access to all lectures, online

access to the Training School material, accommodation in Hotel Termag, Jahorina, BIH (1/1 or 2/1 room) with full board (all meals included) and morning and afternoon refreshments.

To register for the CA19110 Training School for on-spot or online attendance participants should apply online by using the [REGISTRATION FORM](#). **The deadline for the registration for on-spot and for online attendance is March 16th, 2021.** After registration, participant will receive a confirmation e-mail with registration details and information about the Training School.

A limited amount of funding is allocated in CA19910 COST budget plan for the PhD Student grants for on-spot attendance (online participation is not eligible for reimbursements). Reimbursements are available for participants from the COST Member Countries and COST Near Neighbour Countries (see www.cost.eu). PhD students registered for on-spot attendance that want to apply for Student grant have to send an e-mail with application for Student grant and with scanned proof of their status (**supervisor's certificate and student ID**) by e-mail to the Technical Organizer email: eem-info@tfzv.ues.rs.ba and to the CA19110 Chair dr Nevena Puač (nevena@ipb.ac.rs). **The deadline for Student grant application is March 12th, 2021.** The Student grants will be awarded according the COST rules and policies until allocated funding is spent and in accordance of geopolitical and gender balances.

We would appreciate it if you could forward this announcement to your colleagues or students who may be interested in participation in TS1.

More information available at: <https://eem.tfvz.ues.rs.ba/index.php/training-school/>

Best regards,

LOC of TS1 - CA19110

Prof. Dragan Vujadinovic, University of East Sarajevo, Faculty of Technology, Zvornik

Dr Milan Vukic, University of East Sarajevo, Faculty of Technology, Zvornik

and

Dr Nevena Puac, CA19110 Action Chair