

# WELTPP-22

## The 22<sup>nd</sup> *Workshop on the Exploration of Low Temperature Plasma Physics*

Conference Centre Rolduc, Kerkrade, November 28-29, 2019



We hereby like to announce the 22<sup>nd</sup> *Workshop on the Exploration of Low Temperature Plasma Physics* (WELTPP-22), which will be held on the 28<sup>th</sup> and 29<sup>th</sup> November 2019 at the old convent Rolduc in Kerkrade. This workshop is intended for active scientists working in the field of low temperature plasma physics and usually covers low up to atmospheric pressure plasmas, modelling and diagnostic techniques.

The workshop is sponsored by the Research Department of *Plasmas with Complex Interactions* of the Ruhr University Bochum, in the framework of SFB-TR 87 and SFB CRC 1316, and the Eindhoven University of Technology.

Apart from asking your participation at this year's edition of WELTPP, we also ask your help in bringing this workshop under the attention of your colleagues.

**Language:** English

**Aim:** The aim of this workshop is to create a forum for young low temperature plasma scientists, that is graduate students and postdoctoral researchers, to meet, learn from each other, exchange knowledge, present results and establish new contacts. The emphasis is on the presentation of the work of the people new in this field.

**Format:** The meeting will be a two days session starting on Thursday before lunch and finishing on Friday afternoon.

**Date:** 28<sup>th</sup> and 29<sup>th</sup> November 2019.

**Place:** The workshop will be held at the old convent Rolduc, Heyendallaan 28 in Kerkrade (<http://www.rolduc.com/>)

**Webpage:** <http://www.weltp.nl>

**Payment:** We try to get a substantial part of the costs co-financed such that we can keep the individual registration fee low. Therefore, in case of partial attendance, a reduced fee is not available. The (standard) registration fee for the participant will be 80 €. This will include a bed in a double room, breakfast, two lunches and one buffet-style dinner. Single rooms are limited and are available for a fee of 150 €.

For groups, the fee is to be paid by an invoice sent to your institute. Individuals can pay cash at the registration desk in the Foyer. Please note that **only cash** money will be accepted on site. Payment by credit card is unfortunately not possible.

The program will be constructed after we get information on the participants and their contributions. However, we will have an invited lecture as well as several contributed talks (20 min) and two poster sessions.

### **Participation**

**& Deadline:** Participants are asked to register and submit their abstract **by 17 October 2019**. There are a limited number of rooms reserved, and we cannot guarantee that late registrations can be accepted. Scientific contributions are highly welcome, however they are not obligatory to attend. In case you are planning a contribution please indicate your preference, for an oral or poster presentation in the registration form. The number of oral presentations that can be scheduled is limited, so not all requests for oral contributions may be granted.

**Registration:** If you plan to attend the workshop, please fill in the online-registration form (<http://www.weltp.nl/subscribe.php>). Registration will start from **3<sup>rd</sup> September 2019**. You will receive an automatic reply upon successful registration.

**Abstracts:** Please submit your abstract **separately** as Word (preferred) or ASCII/txt document to Ms Loonen ([a.m.m.loonen@tue.nl](mailto:a.m.m.loonen@tue.nl)) and **mention WELTPP in the subject header** of your mail. (In case you are unable to provide one of the aforementioned formats, you may send an unprotected pdf file.)

Abstracts should be no longer than a half page A4 and should contain no figures. Please mention title, all co-authors and their affiliations.

### **Local organizing committee**

Jeanne Loonen (Eindhoven University of Technology)  
Stefan Welzel (DIFFER)

### **Scientific advisory committee**

Maximilian Klich (Ruhr-Universität Bochum)  
Jan van Dijk (Eindhoven University of Technology)  
Richard Engeln (Eindhoven University of Technology)  
Jens Oberrath (Leuphana University of Lüneburg)  
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