

## EUCARPIA

European Association for Research on Plant Breeding, Cereals Section



*International Symposium on Rye Breeding & Genetics  
Wernigerode, Germany, 20 - 23 June 2021*

## SECOND CIRCULAR

**Host:** Leibniz Institute of Plant Genetics and Crop Plant Research (IPK)

### **International Scientific Committee:**

Börner A., IPK, Gatersleben, Germany (Chairman)  
Geiger, H.H., Hohenheim, Germany (Honoree Chairman)  
Goncharenko, A., Nemchinovka, Russia (Honoree Chairman)  
Korzun, V., Einbeck, Germany (Vice Chairman)  
Miedaner, T., Hohenheim, Germany (Vice Chairman)  
Benito, C., Madrid, Spain  
Bolibok-Brągoszewska, H., Warszawa, Poland  
Fowler, B., Saskatoon, Canada  
Hackauf, B., Groß-Lüsewitz, Germany  
Ponomareva, M.L., Tatarstan, Russia  
Stojalowski, S., Szczecin, Poland  
Urban, E., Zhodino, Belarus  
Zimny, J., Radzików, Poland

### **Local Organizing Committee:**

Lohwasser, U., IPK, Gatersleben (Chairman)  
Börner, A., IPK, Gatersleben  
Siebenhühner, E., IPK, Gatersleben  
Menzel, K., IPK, Gatersleben

## PRELIMINARY PROGRAMME

### Sunday, 20 June, 2021 (starting 18:00)

Registration HKK-Hotel Wernigerode  
Opening Reception HKK-Hotel Wernigerode

### Monday, 21 June, 2021 (starting 9:00)

Opening

Welcome addresses: **Prof. A. Börner** (Chairman of the International Scientific Committee, President Designate of EUCARPIA)

**Prof. A. Graner** (Director of IPK)

#### **Plenary Session 1: Rye genetic resources and diversity**

Lecture: **Prof. Jochen Reif: Genetic resources in wheat (GeneBank 2.0) – what we could learn for rye?** (preliminary title)

Lunch

#### **Plenary Session 2: Breeding methods and molecular tools**

Lecture: **Prof. Nils Stein: Genomic resources in Triticeae** (preliminary title)

Lecture: **Dr. Götz Hensel: Gene editing in cereals** (preliminary title)

Poster Session

Dinner

### Tuesday, 22 June, 2021 (starting 9:00)

#### **Plenary Session 3: Disease resistance and stress tolerance**

Lecture: **Prof. Thomas Miedaner: Breeding for disease resistances in small-grain cereals**

#### **Plenary Session 4: Rye for food, feed & fuel**

Lecture: **Prof. Josef Kamphues: Title tba.**

Lunch

Excursion to IPK incl. Genebank, Experimental Fields, Phenotyping & Barbecue (starting 14:30)  
Bus transfer back to the hotel (21:00)

### Wednesday, 23 June, 2021 (starting 8:00)

Excursion to breeding companies & Julius Kühn-Institute

08:00 Departure HKK-Hotel Wernigerode, trip to Bernburg

09:30 Visit KWS Station Bernburg, Rye and Cereal Breeding (incl. lunch)

12:30 Departure Bernburg, trip to Quedlinburg

13:30 Visit Julius Kühn-Institute (JKI), Federal Research Centre for Cultivated Plants (incl. coffee), Pre-Breeding and Research on Cereals

15:30 Departure Quedlinburg, trip to Langenstein/Böhnshausen

16:00 Visit Nordsaat GmbH, Station Böhnshausen, Cereal Breeding (incl. Barbecue)

19:00 Departure to HKK-Hotel Wernigerode

19:30 Arrival HKK-Hotel

## **SYMPOSIUM SECRETARIAT**

EUCARPIA International Symposium on Rye Breeding & Genetics  
Leibniz Institute of Plant Genetics and Crop Plant Research (IPK)  
Corrensstrasse 3  
06466 Seeland, OT Gatersleben  
Germany  
Ulrike Lohwasser  
Phone: +49-39482-5282  
Fax: +49-39482-5155  
e-mail: [lohwasse@ipk-gatersleben.de](mailto:lohwasse@ipk-gatersleben.de)

## **ABSTRACTS**

Participants are invited to submit abstracts for their announced contribution. Electronic submissions are preferred. For more details, see INSTRUCTIONS FOR AUTHORS OF ABSTRACTS at the end of this circular. Please send abstracts to [lohwasse@ipk-gatersleben.de](mailto:lohwasse@ipk-gatersleben.de)

**NOTE:** Deadline for abstract submission is **15 March 2021**.

The organizers may not be able to accommodate all suggested contributions as oral presentations. Thus, all abstracts will be reviewed by members of the scientific committee. This will take two to three weeks after the deadline for submission of the abstracts. Abstracts will be accepted for oral and poster presentations.

## **LOCATION & ROOM RATES:**

The symposium will take place at the  
HKK Hotel Wernigerode  
Harzer Kultur- & Kongresshotel  
Pfarrstraße 41  
D-38855 Wernigerode  
Phone: +49 3943 941-0  
Fax: +49 3943 941-555  
Email: [info@hkk-wr.de](mailto:info@hkk-wr.de)  
Website: <http://www.hkk-wr.de>

For the time of the meeting a special contingent of rooms is booked in the HKK Hotel Wernigerode:

Single room: 79.00 € (including breakfast)  
Double room: 106.00 € (including breakfast)

Please make your own hotel bookings. Please contact the hotel for room reservation: [info@hkk-wr.de](mailto:info@hkk-wr.de)  
The **deadline** for obtaining the "EUCARPIA RYE 2021" hotel rate is **May 09, 2021**.

## **VISA**

If you need a visa please contact the secretariat for an invitation letter.



## **REGISTRATION:**

The regular fee for the rye symposium will be **€ 280.00**

The reduced fee for EUCARPIA members will be **€ 230.00**

The **registration deadline** is **March 15, 2021**. For registration please complete the Response Form attached below and send it to the SYMPOSIUM SECRETARIAT.

Registration fee includes admission to all sessions, welcome reception, symposium lunches and dinners, coffees and refreshments in the breaks, excursions, and abstract book.

## **Payment in €:**

### **Correspondent-Bank:**

IPK

Postbank Leipzig

IBAN: DE12860100900171904901

BIC: PBNKDEFF

**Purpose of payment (mention on the remittance form): EUCARPIA Rye Meeting 2021**

**NOTE:** Payment **FREE FROM ALL BANK-CHARGES** must be remitted in Euro until **May 01, 2021**. All payments must indicate the above mentioned **purpose** AND the **full name of the participant**.

**International Symposium on Rye Breeding & Genetics, Wernigerode, 20-23 June 2021**

## **RESPONSE FORM**

Please return this form before 15 March 2021 to the **symposium secretariat** (preferably by e-mail to [lohwasse@ipk-gatersleben.de](mailto:lohwasse@ipk-gatersleben.de)):

Name:  
Address:

Phone:  
Fax:  
E-mail:

I apply for the registration fee of

€ 280.00

€ 230.00 as EUCARPIA member

I am interested in presenting a

ORAL PRESENTATION

POSTER

Title of paper/poster:

I intend to participate:

Excursion to Gatersleben (June 22, afternoon)

Excursion to breeders (June 23)

## INSTRUCTIONS FOR AUTHORS OF ABSTRACTS

*The text should be written in DIN A4 -format, not more than one page (about 250 words). Margins should be: left – 3.0 cm; right – 2.5 cm; top – 2.5 cm; bottom – 2.5 cm.*

*See the example below*



### **Hybrid breeding in rye**

Börner, A.<sup>1</sup>, Lohwasser, U.<sup>1</sup>, Korzun V.<sup>2</sup>, ...

<sup>1</sup> *Leibniz Institute of Plant Genetics and Crop Plant Research, Corrensstrasse 3, D-06466 Seeland/OT Gatersleben, Germany*

<sup>2</sup> *KWS SAAT SE & Co. KGaA, Grimsehlstrasse 31, 37574 Einbeck, Germany*

Among the efficient breeding methods directed to develop high-yielding rye varieties with valuable agronomic traits the most promising one is hybrid breeding. Many efforts...

**Please send abstracts to [lohwasse@ipk-gatersleben.de](mailto:lohwasse@ipk-gatersleben.de)**