# **Plant Chromosome Biology Cytogenetics meeting 2023**

**September 11-13, 2023, Brno**

**Programme**

Change of programme reserved. Keep checking our website.

**11 September 2023:**

08:00 - 8:30:

Registration

08:30 - 9:00:

Opening ceremony

09:00 - 10:25:

Session 1: Genome stability, nucleus and chromosome architecture

10:25 - 10:50:

Coffee Break

10:50 - 12:10:

Session 1: Genome stability, nucleus and chromosome architecture

12:10 - 12:30:

Session 1: Poster pitches

12:30 - 13:20:

Lunch

13:20 - 13:40:

Partners presentations

13:40 - 14:45:

Session 2: Genome and chromosome evolution, environmental response and plasticity

14:45 - 15:10:

Coffee break

15:10 - 16:10:

Session 2: Genome and chromosome evolution, environmental response and plasticity

16:10 - 16:40:

Session 2: Poster pitches

16:40 - 16:55:

Break

16:55 - 18:40:

Session 3: New tools, perspectives and applications

18:40 - 19:00:

Session 3: Poster pitches

19:00:

Posters Dinner (Session 1, 2, 3)

**12 September 2023:**

08:30 - 09:55:

Session 4: Mitosis, meiosis, gamete formation, polyploidy and apomixes

09:55 - 10:15:

Coffee break

10:15 - 11:30:

Session 4: Mitosis, meiosis, gamete formation, polyploidy and apomixes

11:30 - 11:40:

Session 4: Poster pitches

11:40 - 12:40:

Coffee + Posters (Session 4)

12:40 - 13:30:

Lunch

13:40:

Departure to the Mendel Museum

13:50 - 14:20:

Eva Chocholová: Peas of Mendel´s life revealed by dental calculus

14:20 - 14:50:

Ingo Schubert: The fate of Mendel's discoveries

15:00 - 18:00:

Tours of the Mendel Museum / free time

18:00:

Conference Dinner

**13 September 2023:**

08:30 - 10:05:

Session 5: Specialized chromosomes (Sex chromosomes, B chromosomes and others)

10:05 - 10:20:

Session 5: Poster pitches

10:20 - 10:40:

Andreas Houben: Plant chromosome biology - Quo vadis?

10:40 - 11:40:

Coffee + Posters (Session 5)

11:40 - 12:10:

Awards and closing ceremony

12:10:

Lunch