

## Symposium "Genomics of Arachnids"

# August 27, European Congress of Arachnology, Rennes, France

We are excited to announce a spider genomics symposium taking place during the ECA 2024. It will be dedicated to explore the use of genomic methods in Arachnology, ranging from Reduced Genome Representation Sequencing (UCE, RAD etc.) and Museomic approaches to High quality genomics. The symposium will take place on the 27<sup>th</sup> of August as part of the European Congress of Arachnology 2024. It will serve as a platform to explore and discuss the possibilities, challenges, and future directions in arachnid genomics research.

## Symposium Details:

*Organizers:* Vladislav Ivanov, Trier University, Germany Yannis Schöneberg, Trier University, Germany *Date:* August 27 *Time:* to be announced

## **Topics of Interest:**

- High-Quality Genomics
- Low Coverage Genome Sequencing
- Reduced Genome Representation Sequencing (UCE, RAD, HybSeq, GBS, etc.)
- Museomics: Exploring Genomic Diversity in Museum Specimens of Arachnids
- Transcriptomics

## **Presentation Format:**

Each talk will be allocated 10 minutes, followed by 5 minutes of discussion. We encourage participants to share their latest findings, methods, and insights related to arachnid genomics.

### **Call for Abstracts:**

We invite researchers, students, and professionals working in the field of arachnid genomics to submit abstracts for oral presentations by the 30<sup>th</sup> of July. Abstracts should be concise (max. 250 words) and provide a clear overview of the research to be presented. Submissions should include the following details:

- Title of the Presentation
- Name(s) of Author(s)
- Affiliation(s)
- Abstract (250 words maximum)

Submission Deadline:

30 July 2024

Way of Submission:

Please send your submission to Vladislav (Uładź) Ivanov (ivanov@uni-trier.de) or Yannis Schöneberg(schoeneberg@uni-trier.de).

Join us as we unravel the genomic mysteries of Arachnida and foster interdisciplinary collaboration in this fascinating field! We look forward to your participation and contributions to what promises to be an enriching symposium!

For inquiries and abstract submissions, please contact Vladislav (Uładź) Ivanov (ivanov@uni-trier.de) or Yannis Schöneberg (schoeneberg@uni-trier.de).

Sincerely,

Vladislav Ivanov, PhD Trier University, Germany ivanov@uni-trier.de Yannis Schöneberg, PhD student Trier University, Germany schoeneberg@uni-trier.de