

## Scientific Programme

### FRIDAY, 4 AUGUST 2023

Whole day                    **Arrivals, registration** (9 Żubrowa Street, bldg. 19)

19:00–24:00                 Get-together party (17 Żubrowa Street)

### SATURDAY, 5 AUGUST 2023

#### **OPENING SESSION (Rusłan SALAMATIN, Daniel MŁOCICKI, Adam KACZMAREK)**

9:00                          Welcome of Deputy Dean of Faculty of Medicine, UKSW in Warsaw  
*(Beata Chelstowska)*

9:10                          Daily logistics and program the workshop (*Organizers*)

9:20                          Short Campus Tour

#### **SESSION 1. Chairman: Jean MARIAUX**

10:00                         From Geneva (1993) to Warsaw (2023) – ten cestode systematics workshops: our achievements and our future (*Boyko Georgiev*)

10:30                         Anoplocephalid cestodes of Australasian mammals: diversity and origins  
*(Ian Beveridge)*

10:50                         COFFEE BREAK

#### **SESSION 2. Chairman: Ian BEVERIDGE**

11:30                         *Y. D. Dimitrova, G. P. Vasileva, J. Mariaux & B. B. Georgiev:* Cestodes from birds in Africa: an overview

11:50                         *J. Mariaux:* Checklist of Swiss cestodes

12:05                         *I. Blasco-Costa:* Digitization of the types of cestode species in the collection of the Muséum d'Histoire Naturelle de Genève

12:20                         LUNCH

#### **WORKSHOP 1**

13:00                         *J. Hanselman & K. Jensen:* Workshop: An on-line interactive key to genera.  
Introduction to interactive key to elasmobranch-hosted cestode genera

15:20                         COFFEE BREAK

**SESSION 3. Chairman: Harry PALM**

- 15:30 *D. B. Conn*: Cestode ultrastructure research across the decades: past successes, present trends, future challenges
- 15:50 *D. B. Conn*: Ultrastructure of cestode epithelia: phylogenetic, functional, and developmental aspects across the Neodermata
- 16:10 *E. W. Suryaningtyas, X. Neitmeier-Duventester, I M. Damriyasa, M. Haseli, Harry W. Palm*: Bothridial pits and tegumental grooves: Organ morphology differentiates the *Paranybeliniidae* Dollfus, 1969 from the Otobothriida
- 16:45 *X. Neitmeier-Duventester, H. W. Palm*: Applications of the CLSM (Confocal laser scanning microscopy) in taxonomic research on cestodes, as exemplified by the *Trypanorhyncha* Diesing, 1863

**SUNDAY, 6 AUGUST 2023****SESSION 4. Chairwoman: Anna PHILLIPS**

- 9:00 *J. Brabec*: Transcriptomic investigation into the interrelationships of Neodermata
- 9:30 *J. Caira & K. Jensen*: Elasmobranch cestode TGC genomics I
- 10:00 *J. Caira & K. Jensen*: Elasmobranch cestode TGC genomics II

10:30 COFFEE BREAK

**11:00 POSTER SESSION**

- D. Barčák*: Morphological malformations in *Glanitaenia osculata* (Onchoproteocephalidea) from polluted environment
- G. Godley & K. Jensen*: Rhinebothriideans of two species of the stingray genus *Hypanus*
- K. Hanselman*: Progress in cestode systematics & phylogeny: Lecanicephalide-ans from *Pastinachus* globally
- K. M. Heilemann & J. N. Caira*: No longer chambers of secrets: Characterizing the anatomy and mucosal surface of the spiral intestines of batoid hosts belonging to “Tetraphylliden” cestode Clade 4
- V. Šnábel*: Current aspects of the taxonomy and phylogeny of the genus *Echinococcus* Rudolphi, 1801
- A. Tylkowska A., S. J. Smolnik*: Cestodes infections in the European hedgehogs (*Erinaceus europaeus*)

12:00 LUNCH

13:00 **Guided tour in Warsaw**

**MONDAY, 07 AUGUST 2023**9:00 **WORKSHOP 2***K. Herzog & K. Jensen:* Correcting GenBank sequence IDs

11:00 COFFEE BREAK

11:30 **TGC (Targeted Gene Capture) talk**

12:00 LUNCH

**SESSION 5. Chairwoman: Janine CAIRA**13:00 *K. Herzog:* Progress in cestode systematics & phylogeny: Trypanorhyncha13:20 *V. Bueno:* Progress in cestode systematics & phylogeny: Rhinebothriidea13:40 *K. Heilemann:* Progress in cestode systematics & phylogeny: A new order from batoids

14:00 COFFEE BREAK

15:00 **WORKSHOP 2***J. Caira:* Global Cestode database moving forward

**TUESDAY, 8 AUGUST 2023****SESSION 6. Chairwoman: Kirsten JENSEN**

- 9:00 D. Barčák, Ch.-K. Fan, P. Sonko, R. Kuchta, T. Scholz, M. Orosová, Hs.-W. Chen & M. Oros: Building a basis for the molecular phylogeny of the order Gyrocotylidea
- 9:15 T. Scholz, M. Oros, D. Uhrovič & R. Kuchta: Progress in cestode systematics & phylogeny: Basal groups from teleosts (Caryophyllidea, Spathebothriidea & Haplobothriidea)
- 9:30 M. Oros, D. Uhrovič & T. Scholz: Caryophyllidean tapeworms from the Nearctic geographical region: what's new?
- 9:45 R. Kuchta, T. Scholz, J. Brabec & J. Hernández-Orts: Progress in cestode systematics & phylogeny: Diphyllobothriidea & Bothriocephalidea
- 10:05 T. Scholz, A. de Chambrier, Ph. V. Alves, A. Choudhury & J. Brabec: Progress in cestode systematics & phylogeny: Proteocephalidae (Onchoproteocephalidea I)
- 10:20 T. Scholz: Laboratory techniques for the study of cestodes: Cestodes of ray-finned fish, amphibians & 'reptiles'

**10:30 COFFEE BREAK****SESSION 7, part 1. Chairman: Jesús S. HERNÁNDEZ-ORTS**

- 11:00 J. Mariaux: Checklist of Swiss cestodes
- 11:15 O. Greben, V. Korniyushin & Y. Syrota: Advancements in species identification of the genus *Fimbriaria* (Cyclophyllidea: Hymenolepididae)
- 11:30 I. Blasco-Costa: Digitization of the types of cestode species in the collection of the Muséum d'Histoire Naturelle de Genève
- 11:45 S. Choe: Cestodes of the Korean Peninsula: Past discoveries and future challenges

**12:00 LUNCH****SESSION 7, part 2. Chairman: Tomáš SCHOLZ**

- 13:00 A. Ash: Biosystematics of freshwater fish tapeworms (Cestoda) from India: Major updates and knowledge gaps
- 13:15 R. Biswas: Hidden diversity? – The unsolved riddle of Indian monozoic tapeworms (Cestoda: Caryophyllidea)

**13:30 Working in Workgroups****15:00 COFFEE BREAK**

**WEDNESDAY, 9 AUGUST 2023**

**SUMMARY & CONCLUSIONS**

9:00 Reports of working groups. Voting the next host. Closing ceremony

12:00 LUNCH

Free time

18:00 Dinner (1 Giełdowa Street, Restaurant *Szum na Woli*)

**THURSDAY, 10 AUGUST 2023**

**Departures**