

**(UTC/GMT+3, Eastern European Time, Kharkiv)**

**June 2 (Monday)**

9:50 – 10:00 **Opening Remarks** – O.V. Dolbin and D.E. Hurova

*Chair: Dr. Valentin Koverya*

10:00 - 10:30 - Prof. Pedro Ribeiro

10:30 - 11:00 - Prof. Victor Kagalovsky

11:00 -13:24 **1 section “Electronic Properties of Conducting and Superconducting Systems” (12)**

**13:24 - 14:20 Break**

*Chair: Dr. Yuliya Savina*

14:20 – 15:32 **2 section “Magnetism and Magnetic Materials” (6)**

15:35 – 16:05 - Prof. Yaroslav Bazaliy (08:35 UTC-4)

**16:05 – 16:30 – Break**

16:30 – 17:00 - Prof. Steven Anlage (09:30 UTC-4)

**17:00 – 18:30 – poster section I (1,2,3,4 sections)**

**June 3 (Tuesday)**

*Chair: Dr. Maksym Barabashko*

10:00 -10:30 – Prof. Jan van Ruitenbeek

10:30 – 11:00 - Prof. Kostiantyn Niemchenko

11:00 – 12:24 – **5 section “Nanophysics and Nanotechnologies” (7)**

**12:24 - 13:20 Break**

*Chair: Dr. Vlada Pashynska*

13:20 – 13:50 - Prof. Galina Dovbeshko

13:50 – 14:20 - Dr. Alexander Glamazda

14:20 – 15:56 - **6 section “Biophysics and Physics of Macromolecules” (8)**

**16:00 – 16:30 – Break**

*Chair: Dr. Diana Hurova*

16:30 – 17:00 - Dr. Nikolay Vovk

17:00 – 17:30 - Prof. Mark Meisel (10:00 UTC-4)

17:30 – 19:00 poster section I (5,6,7,8 sections)

## **June 4 (Wednesday)**

*Chair: Dr. Oleksii Konotop*

10:00 - 10:30 - Prof. Yu-Jong Wu

10:30 – 11:00 – Prof. Elena Savchenko

11:00-11:36 – 4 section “Quantum Liquids and Quantum Crystals, Cryocrystals” (3)

11:40 – 12:10 – Dr. Valentine Volobuev

12:10 – 13:00 – Break

*Chair: Dr. Sergii Poperezhai*

13:00 – 13:30 - Dr. Daria Szewczyk

13:30 – 15:18 – 3 section “Optics, Photonics and Optical Spectroscopy” part I (9)

15:18 – 15:40 - Break

15:40 – 16:10 – Prof. Virgil-Florin Duma

16:10 – 17:22- 3 section “Optics, Photonics and Optical Spectroscopy” part II (6)

*Chair: Dr. Diana Hurova*

17:25 – 18:55 **Workshop (3)**

## **June 5 (Thursday)**

*Chair: Dr. Yevhen Petrenko*

10:00 - 10:40 – Prof. Sir. Michael Berry

10:40 – 11:10 - Dr. Anna Gagor

11:10 - 13:10 7 section “Materials Science” (10)

13:10 - 14:00 Break

*Chair: Dr. Denys Laptiev*

14:00 - 14:30- Dr. Yaroslav Zolotaryuk

14:30 – 15:00 Prof. Khrystyna Gnatenko

15:00 – 17:00 – 8 section “Theory of Condensed Matter Physics” part I (10)

17:00 – 17:30 Break

*Chair: Dr. Yevhen Petrenko*

17:30 – 18:00 - Prof. Irinel Chiorescu (10:30 UTC-04:00)

18:00 – 18:30 – Dr. Pedram Roushan (08:00 UTC-07:00)

18:30 – 19:00 - Dr. Duncan V. Mifsud (08:30 UTC-07:00)

## **June 6 (Friday)**

*Chair: Dr. Oleksii Konotop*

10:00 - 10:30 - Prof. Tore Brink

10:30 - 11:00 - Prof. Valeriy Slipko

11:00 - 12:36 9 “Technologies and Instrumentation for Physical Experiments” (8)

12:40 - 13:10 Dr Vasyl Kinzhybalo

13:10 - 13:40 Break

*Chair: Dr. Denys Laptiev*

13:40 – 14:52 – 8 section “Theory of Condensed Matter Physics” part II (6)

15:00 - 15:30 **Closing remarks** (O.V. Dolbin, D.E. Hurova)