

Monday, June 23

LECTURES 09:30–12:50

Chairman: Bartosz Kwaśniewski

- 09:30–09:40** Opening
- 09:40–10:30** *Quantum formalism in lower-dimensional real and complex Hilbert spaces*
Jean-Pierre GAZEAU, University of Białystok, Poland
- 10:30–11:00** Coffee break
- 11:00–11:50** *Graph C^* -algebras and their applications to quantum spaces*
Karen STRUNG, Czech Academy of Sciences, Czech Republic
- 12:00–12:50** *Renormalization group*
Piotr KIELANOWSKI, University of Białystok, Poland

Tuesday, June 24

LECTURES 09:30–12:40

Chairman: Marzena Szajewska

- 09:30–10:20** *Geometric pathways: From integrable models to black hole physics*
Francisco CORREA SANTANDER, University of Santiago de Chile, Chile
- 10:20–10:50** Coffee break
- 10:50–11:40** *Renormalization group*
Piotr KIELANOWSKI, University of Białystok, Poland
- 11:50–12:40** *Quantum formalism in lower-dimensional real and complex Hilbert spaces*
Jean-Pierre GAZEAU, University of Białystok, Poland

Wednesday, June 25

LECTURES 09:30–12:40

Chairman: Jiří Hrivnák

- 09:30–10:20** *Quantum formalism in lower-dimensional real and complex Hilbert spaces*
Jean-Pierre GAZEAU, University of Białystok, Poland
- 10:20–10:50** Coffee break
- 10:50–11:40** *Renormalization group*
Piotr KIELANOWSKI, University of Białystok, Poland
- 11:50–12:40** *Integrable Hamiltonian systems from reductions of doubles of compact Lie groups*
Laszlo FEHER, University of Szeged / Wigner RCP, Budapest, Hungary

12:45 Group photo

18:00 School dinner: restaurant Żubrowisko (Rynek Kościuszki 10)

Thursday, June 26

LECTURES 09:30–12:40

Chairman: Yasushi Ikeda

- 09:30–10:20** *Graph C^* -algebras and their applications to quantum spaces*
Karen STRUNG, Czech Academy of Sciences, Czech Republic
- 10:20–10:50** Coffee break
- 10:50–11:40** *Integrable Hamiltonian systems from reductions of doubles of compact Lie groups*
Laszlo FEHER, University of Szeged / Wigner RCP, Budapest, Hungary
- 11:50–12:40** *Geometric pathways: From integrable models to black hole physics*
Francisco CORREA SANTANDER, University of Santiago de Chile, Chile

Friday, June 27

LECTURES 09:30–12:40

Chairman: Krzysztof Bardadyn

- 09:30–10:20** *Graph C^* -algebras and their applications to quantum spaces*
Karen STRUNG, Czech Academy of Sciences, Czech Republic
- 10:20–10:50** Coffee break
- 10:50–11:40** *Geometric pathways: From integrable models to black hole physics*
Francisco CORREA SANTANDER, University of Santiago de Chile, Chile
- 11:50–12:40** *Integrable Hamiltonian systems from reductions of doubles of compact Lie groups*
Laszlo FEHER, University of Szeged / Wigner RCP, Budapest, Hungary

Lectures take place in the Faculty of Mathematics building on the campus of the University of Białystok, Ciołkowskiego str. 1M.

The lecture room is located on the second floor, room 3011.

Lunches for all participants are served in the common room on the second floor from 13:00 to 14:00.
