

Belgrade Summer School on Dynamics, July 17-22, 2021

- Marcel Guardia:** *Oscillatory motions and chaotic dynamics in the three body problem*
Hamid Hezari: *Inverse Spectral Problems for Planar Domains*
Martin Leguil: *Some rigidity questions for low-dimensional hyperbolic dynamical systems*
Vadim Kaloshin: *Can you hear the shape of a drum, integrable billiards, spectral rigidity?*
Vladimir Dragović: *Integrable billiards and ramifications*

PROGRAMME

| | Saturday, July 17 | Sunday, July 18 | Monday, July 19 | Tuesday, July 20 | Wednesday, July 21 | Thursday, July 22 |
|-------------|---|---|--|--|--|---|
| 15:00-15:45 | Martin Leguil <i>Some rigidity questions for low-dimensional hyperbolic dynamical systems</i> | Martin Leguil <i>Some rigidity questions for low-dimensional hyperbolic dynamical systems</i> | Vadim Kaloshin <i>Can you hear the shape of a drum, integrable billiards, spectral rigidity?</i> | Marcel Guardia <i>Oscillatory motions and chaotic dynamics in the three body problem</i> | Vadim Kaloshin <i>Can you hear the shape of a drum, integrable billiards, spectral rigidity?</i> | Marcel Guardia <i>Oscillatory motions and chaotic dynamics in the three body problem</i> |
| 16:00-16:45 | Marcel Guardia <i>Oscillatory motions and chaotic dynamics in the three body problem</i> | Martin Leguil <i>Some rigidity questions for low-dimensional hyperbolic dynamical systems</i> | Vadim Kaloshin <i>Can you hear the shape of a drum, integrable billiards, spectral rigidity?</i> | Vladimir Dragović <i>Integrable billiards and ramifications</i> | Vadim Kaloshin <i>Can you hear the shape of a drum, integrable billiards, spectral rigidity?</i> | Martin Leguil <i>Some rigidity questions for low-dimensional hyperbolic dynamical systems</i> |
| 17:00-17:45 | Marcel Guardia <i>Oscillatory motions and chaotic dynamics in the three body problem</i> | Marcel Guardia <i>Oscillatory motions and chaotic dynamics in the three body problem</i> | Vadim Kaloshin <i>Can you hear the shape of a drum, integrable billiards, spectral rigidity?</i> | Vladimir Dragović <i>Integrable billiards and ramifications</i> | Vadim Kaloshin <i>Can you hear the shape of a drum, integrable billiards, spectral rigidity?</i> | Martin Leguil <i>Some rigidity questions for low-dimensional hyperbolic dynamical systems</i> |
| 18:00-18:45 | Vladimir Dragović <i>Integrable billiards and ramifications</i> | Vladimir Dragović <i>Integrable billiards and ramifications</i> | Hamid Hezari <i>Inverse Spectral Problems for Planar Domains</i> | Hamid Hezari <i>Inverse Spectral Problems for Planar Domains</i> | Martin Leguil <i>Some rigidity questions for low-dimensional hyperbolic dynamical systems</i> | Hamid Hezari <i>Inverse Spectral Problems for Planar Domains</i> |