# QSPACE Summer School 2016

## QUANTUM STRUCTURE OF SPACETIME AND GRAVITY

**21 − 28 August, 2016**
**Belgrade, Serbia**



### Topics and lecturers:

| | | |
|---|---|---|
| **Random matrices** | **François David** | Institute for Theoretical Physics, Paris |
| **3D gravity** | **Catherine Meusburger** | Friedrich-Alexander University, Erlangen |
| **Geometry with fluxes** | **Peter Schupp** | Jacobs University, Bremen |
| **Fuzzy spaces and applications** | **Harold Steinacker** | University of Vienna, Vienna |
| **Spectral triples and related** | **Dmitri Vassilevich** | Federal University ABC, Sao Paulo |

The school consists of lectures accompanied by tutorial sessions, as well as some slots reserved for student presentations. The aim is to provide the students with the necessary background to pursue original research in these and related topics. Students and postdocs from countries participating in COST QSPACE Action are eligible for financial support.

### Organizers:

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| Paolo Aschieri (Italy) | Larisa Jonke (Croatia) | Harold Steinacker (Austria) |
| John Barrett (UK) | Catharine Meusburger (Germany) | Richard Szabo (UK) |
| Maja Burić (Serbia) | Vincent Rivasseau (France) | Marko Vojinović (Serbia) |
| Marija Dimitrijević Ćirić (Serbia) | Mairi Sakellariadou (UK) | |

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Application deadline:
**May 31 2016**