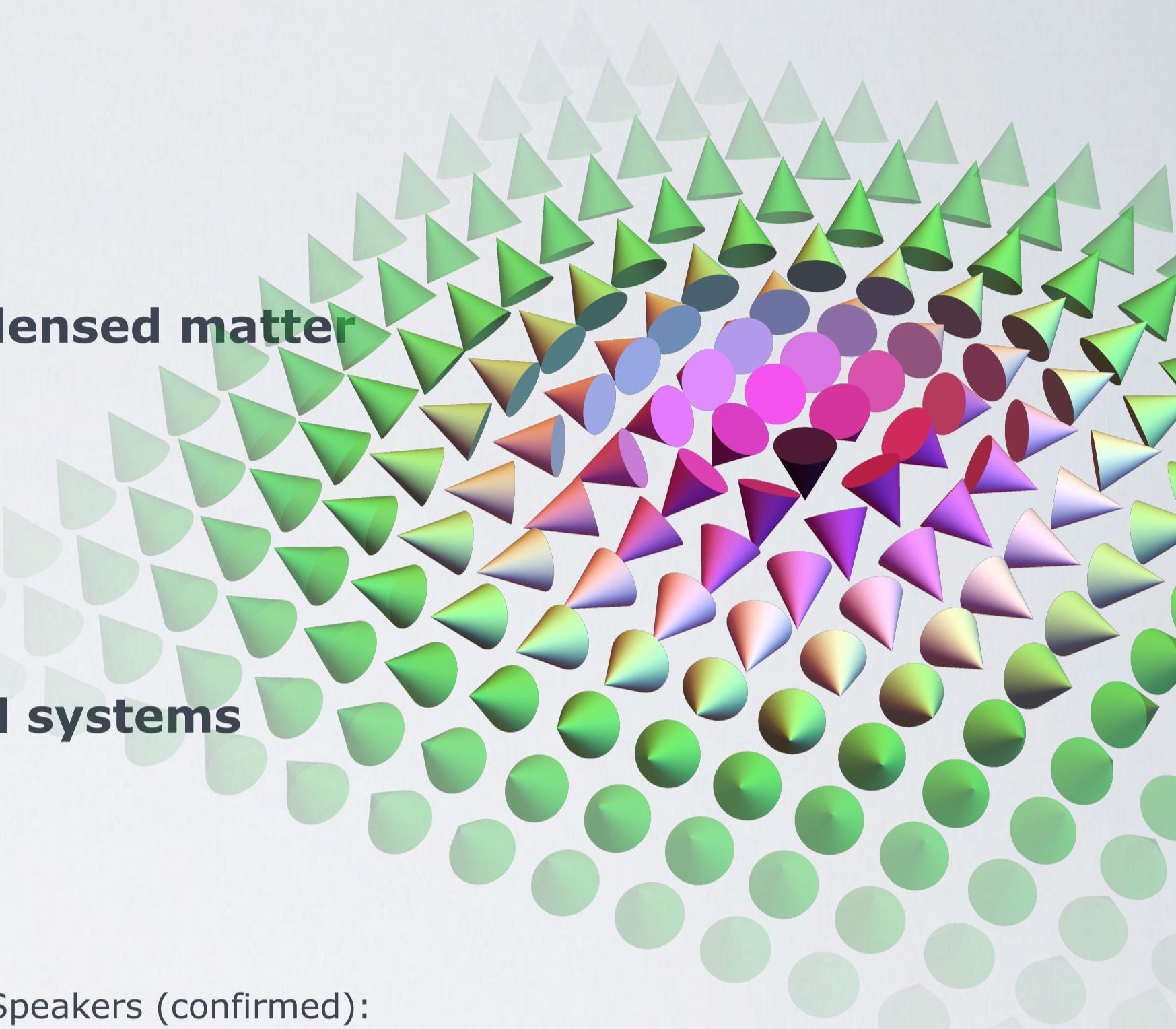


13th International School on Theoretical Physics: **Symmetry and Structural Properties of Condensed Matter**

10th -15th September 2018, Rzeszów, Poland

Symmetry and topology in condensed matter
Magnetic topological insulators
Properties of nanostructures
Quasi-particle excitations
Quantum dynamics
Spintronics
Quantum information
Correlations in low-dimensional systems



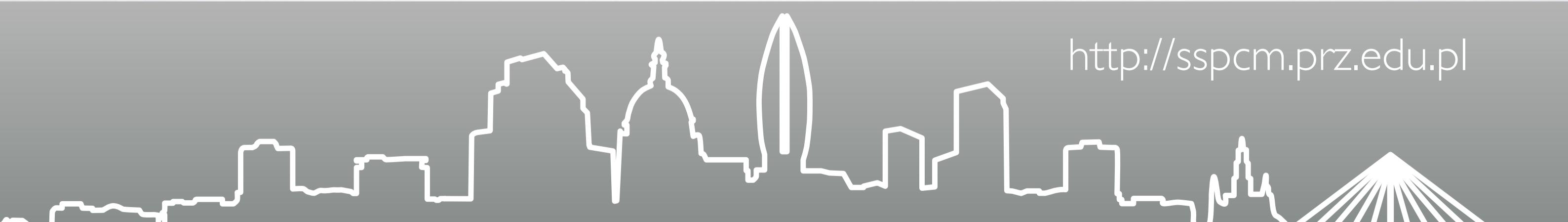
Invited Speakers (confirmed):

Jamal BERAKDAR (Martin-Luther-University, Halle, Germany), **Susana CARDOSO** (INESC, Lisbon, Portugal),
Tomasz DIETL (Institute of Physics PAN, Warsaw, Poland), **Arthur ERNST** (University Linz, Austria),
Victor GALITSKII (University of Maryland, USA), **Grzegorz HARAN** (Wrocław University of Technology, Poland),
Tomas JUNGWIRTH (Institute of Physics, Prague, Czech Republic), **Feo KUSMARTSEV** (Loughborough University, UK),
Igor LERNER (University of Birmingham, UK), **Bruno MERA** (Instituto Superior Técnico, Lisbon, Portugal),
Pedro SACRAMENTO (Instituto Superior Técnico, Lisbon, Portugal),
Nicholas SEDLMAYR (Rzeszów University of Technology, Poland), **Evgeny SHERMAN** (Universidad del País Vasco, Bilbao, Spain),
Pascal SIMON (Université Paris-Sud, France), **Jesko SIRKER** (University of Manitoba, Canada),
Józef SPAŁEK (Jagiellonian University, Kraków, Poland), **Tomasz STORY** (Institute of Physics PAN, Warsaw, Poland),
Gen TATARA (RIKEN, Japan), **Ilya TOKATLY** (Universidad del País Vasco, San Sebastian, Spain),
Giovanni VIGNALE (University of Missouri, USA), **Igor YURKEVICH** (Aston University, UK),
Włodzimierz ZAWADZKI (Institute of Physics PAN, Warsaw, Poland), **Mike ZHITOMIRSKY** (CEA, Grenoble, France).

On behalf of the organising committee:

Vitalii DUGAEV (chairman), **Igor TRALLE, Tadeusz LULEK, Józef BARNAŚ**

<http://sspcm.prz.edu.pl>



Organisers:



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