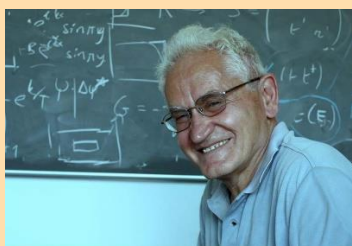




CAMTP  
Center for Applied Mathematics and Theoretical Physics  
University of Maribor, Slovenia, European Union

## 19th Christmas Symposium of Physicists of the University of Maribor 15 - 17 December 2022, University of Maribor

Dedicated to Professor Giulio Casati, Como, on the Occasion of His 80th Birthday



Traditional national meeting with international participation,  
covering entire physics, experimental, theoretical and computational  
all talks on the colloquium level

solid state physics, soft condensed matter, high energy physics, nanotechnology, quantum technology, classical chaos, quantum chaos,  
statistical mechanics, molecular physics, fluid dynamics and thermodynamics, biophysics, astrodynamics and astronomy, machine learning,  
aircraft engineering, applied mathematics

### Confirmed invited speakers

Denis Arčon, Ljubljana  
Borut Bajc, Ljubljana  
Janez Bonča, Ljubljana  
Brigita Ferčec, Maribor  
Marko Gosak, Maribor  
Sašo Grozdanov, Ljubljana  
Enej Ilievski, Ljubljana  
Žiga Kos, Ljubljana  
Peter Križan, Ljubljana  
Miha Nemevšek, Ljubljana  
Anita Prapotnik Brdnik, Maribor  
Peter Prelovšek, Ljubljana

Saša Prelovšek Komelj, Ljubljana  
Anton Ramšak, Ljubljana  
Miha Ravnik, Ljubljana  
Marko Robnik, Maribor  
Valery Romanovski, Maribor  
Luka Šantelj, Ljubljana  
Božidar Šarler, Ljubljana  
Andraž Stožer, Maribor  
Nataša Vaupotič, Maribor  
Rok Žitko, Ljubljana  
Slobodan Žumer, Ljubljana  
Bojan Žunkovic, Ljubljana

Tomaž Zwitter, Ljubljana  
Tamas Biro, Budapest  
Tassos Bountis, Patras  
Joachim Burgdörfer, Vienna  
Giulio Casati, Como  
Rudolf Dvorak, Vienna  
Sergej Flach, Daejeon  
Črt Lozej, Dresden  
Klaus Mainzer, Munich  
Peter Schmelcher, Hamburg  
Hans-Jürgen Stöckmann, Marburg

Organizers: Marko Robnik (CAMTP UM) and Anita Prapotnik Brdnik (FGPA UM)  
<http://www.camtp.uni-mb.si/fizmb/2022/index.sl.html>

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