

THE SIGN PROBLEM OF FERMIONS: COMPUTATIONAL CHALLENGES AND EMERGING APPROACHES

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ECT* - Villa Tambosi, Villazzano

ORGANIZERS

Tommaso Morresi (ECT*)
Michele Casula (Sorbonne Université/CNRS)
Giovanni Garberoglio (ECT*)
Simone Taioli (ECT*)
Hongwei Xiong (Hubei Polytechnic University)

MAIN TOPICS

- Fermion sign problem
- Quantum Monte Carlo
- Computational many-body physics
- Warm dense matter
- Strongly correlated fermions

ECT* Director: Prof. Ubirajara van Kolck

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For the organization please contact: Susan Driessen – ECT* Secretariat - Villa Tambosi - Strada delle Tabarelle 286 | 38123 Villazzano (Trento) – Italy | Tel.: +(39-0461) 314722
E-mail: driessen@ectstar.eu or visit <http://www.ectstar.eu>

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