

## Parallel Session S08-D12

12 October 2020, 18:10-19:40 MSK (15:10-16:40 GMT)

*Chair: Evgeni Burovski, Kris Van Houcke*

Time	Name	Title
18.10-18.40 MSK 15.10-15.40 GMT	Gabriele Spada, Riccardo Rossi, Fedor Simkovic, Renaud Garioud, Michel Ferrero, Kris Van Houcke and <u>Felix Werner</u>	Upgrading BCS theory to a precision many-body computational technique
18.40-19.10 MSK 15.40-16.10 GMT	<u>Giuliano Orso</u> and Manpreet Singh	Observing the FFLO superconducting state with cold atoms : the bosonic route
19.10-19.40 MSK 16.10-16.40 GMT	David Papoular	Evaporative cooling to a Rydberg crystal close to its ground state