

**CONDENSED MATTER POST-DOCTORAL POSITION
AT CHINESE AND PORTUGUESE INSTITUTIONS**

PROMOTED BY

The Beijing Computational Science Research Center (CSRC)
<http://www.csrc.ac.cn/>

IN COLLABORATION WITH:

Center of Physics and Engineering of Advanced Materials (CeFEMA)
<http://cefema.tecnico.ulisboa.pt/>

- ONE POSITION AT CSRC, BEIJING, CHINA AND CeFEMA, LISBOA, PORTUGAL
(PERIOD **September 2018- August 2021**)

Post-doctoral associate position on Condensed Matter Theory to study dynamics and new phases of quantum systems out of equilibrium, specifically, in the areas of driven systems by quantum quenches, driven open quantum systems, effects of interactions in systems with non-trivial topology, topological phase transitions and topological defects and their dynamics.

Host at CSRC (Beijing):

Rubem Mondaini, <https://www.csrc.ac.cn/en/people/faculty/28.html>

Hosts at CeFEMA (Lisbon):

Pedro D. Sacramento, <http://cefema-gt.tecnico.ulisboa.pt/~pdss/>

Pedro Ribeiro, <http://cefema-gt.tecnico.ulisboa.pt/~ribeiro/>

The positions are opened for a three-year appointment, renewable yearly, to be spent half in China and half in Portugal, to start preferentially in **September 2018**.

Starting Salary: 1,500 euros (after tax)

Based on performance, the 2nd year increment ranges from 1,550 euros to 1,650 euros, and the 3rd year could come up to 1,800 euros (all after tax). (There will be a strict procedure of evaluation on the performance)

Applicants should be no more than 35 years of age at the time of application and should have obtained their Ph.D. after 2012.

Applications, including a detailed curriculum vitae (indicating date of birth, nationality, family status, dependents), list of publications and at least two letters of recommendation (that should be signed, scanned and sent by the reference of the candidate), should be sent to:

Professor **Hai-Qing Lin**

E-mail: haiqing0@csrc.ac.cn

Professor **Pedro D. Sacramento**

E-mail: pdss@cefema.tecnico.ulisboa.pt

Please note -- a signed recommendation letter is mandatory,
plain-text e-mail recommendation letters are not accepted.

Deadline for receipt of applications: **31 May 2018**.