



Announcement of FRIB-CSC Research Fellow Program

The FRIB-CSC Research Fellow program is jointly launched by Peking University, the Institute of Modern Physics (CAS) and the Facility for Rare Isotope Beams (FRIB) at Michigan State University, and is supported by the China Scholarship Council (CSC). In 2016, the program is seeking outstanding Chinese candidates to work at FRIB or FRIB-related partner laboratories in the U.S. at the postdoctoral level. The applicant should have a recent PhD degree (or expected within 2016) in the areas of experimental or theoretical low-energy nuclear physics. Successful candidates are expected to conduct innovative research in experimental and theoretical areas of rare isotope physics broadly described in Refs. [1-3]. The terms of the appointment are one year renewable for up to two, based on agreement between Chinese and U.S. partners. It is anticipated that a U.S. host institution will supplement the CSC stipend. A joint China-U.S. committee will select 5 fellows for the present year 2016. The candidates from institutions other than PKU and IMP are encouraged to apply on condition that their support is provided by their home institution or other CSC programs. If such a candidate is selected, the annual number of FRIB-CSC Research Fellow can be increased.

Applications including the following package should be sent to: Mrs. Jin Wu , State Key Laboratory of Nuclear Physics and Technology, Peking University, (Email: jingwu@pku.edu.cn; Phone: +86-10-62752090)

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- Research vision
 - CV and list of papers/talks
 - Names of 2 recommenders supporting the applicant
 - A letter from the supervisor to explain the expected time for PhD degree for candidates yet to graduate
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In 2016 there are three CSC deadlines for receiving the application document: April 8; July 31; and October 31. This call pertains to the April 8 and July 31 deadlines.



The FRIB-CSC Research Fellow program committee

China

Xiaodong Tang (IMP)

Furong Xu (PKU)

Yanlin Ye (PKU)

Yuhu Zhang (IMP)

Xiaohong Zhou (IMP)

Scientific Secretary: Junchen Pei (PKU)

U.S.

G. Bollen (MSU)

R.V.F. Janssens (ANL)

B.-A. Li (TAMUC)

W. Nazarewicz (MSU)

M. Smith (ORNL)

Reference:

[1] "FRIB: Opening New Frontiers in Nuclear Science",

http://frib.msu.edu/sites/default/files/FRIB_Opening_New_Frontiers_in_Nuclear_Science.pdf

[2] "Nuclear Theory and Science of the Facility for Rare Isotope Beams",

<http://arxiv.org/abs/1401.6435>

[3] "2015 NSAC Long Range Plan: Reaching for the Horizon",

http://science.energy.gov/~media/np/nsac/pdf/2015LRP/2015_LRPNS_091815.pdf