

CASSACA

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The China-Chile postdoctoral Fellowship positions are open to the international astronomy community. Postdocs will spend their terms in China and Chile, dependent on the requirements of their projects.

Postdoc positions are solicited for (but not limited to) the following projects :

(1) Multiwavelength Studies of Galaxy Evolution in Nearest Galaxy Clusters

Prof. Eric Peng, Peking University, China; peng@pku.edu.cn

Prof. Andrés Jordán, Pontificia Universidad Católica (PUC), Chile; ajordan@astro.puc.cl

Prof. Thomas Puzia, PUC; tpuzia@gmail.com

(2) Circumnuclear and Polar Rings as Birthplaces and Early Death Beds of Massive Star Clusters

Prof. Richard de Grijs, Kavli Institute for Astronomy and Astrophysics, Peking University, Beijing, China

Prof. Douglas Geisler, Universidad de Concepción, Chile

(3) Multi-wavelength Study of Open Stellar Clusters

Dr. Qingfeng Zhu, University of Science and Technology (USTC), China

Dr. Jura Borissova, U. de Valparaíso, Chile

Dr. Valentin Ivanov, ESO

(4) Numerical Simulation Study on Dynamics of Stars, Gas, and Black Holes in AGNs.

Prof. Rainer Spurzem, National Astronomical Observatories of China (NAOC), Beijing

Prof. Jorge Cuadra, Instituto de Astrofísica, Pontificia Universidad Católica (PUC), Chile

Prof. Thijs Kouwenhoven, Kavli Institute for Astronomy and Astrophysics, Peking University, China

(5) Multi-wavelength Surveys of Formation Regions of Massive Stars

Prof. Di. Li, National Astronomical Observatories of China (NAOC), Beijing
Prof. Diego Mardones, University of Chile
Prof. Qizhou Zhang, Harvard-Smithsonian Center for Astrophysics, USA

(6) Mining the outer halo of the Milky Way with Blue Horizontal Branch stars

Prof. Martin C. Smith, Shanghai Astronomical Observatory, China
Prof. Michael Fellhauer, University of Concepcion, Chile

(7) High Redshift Galaxies in the Early Universe

Prof. Junxian Wang, USTC, China
Prof. Leopoldo Infante, PUC, Chile

(8) Spatially Resolved Spectroscopy of AGNs: on the AGN/galaxy Coevolution and AGN Feedback

Dr. Dawei Xu, National Astronomical Observatories of China (NAOC), Beijing
Dr. Jing Wang, NAOC
Dr. Weimin Yuan, NAOC
Dr. Erlin Qiao, NAOC

Prof. Patricia Arevalo, Universidad Andres Bello, Chile
Prof. Franz Bauer, Pontificia Universidad Católica (PUC), Chile

(9) Observational and theoretical studies of proto-stellar discs and planet formation

Greg Herczeg, KIAA, Beijing
Jorge Cuadra, PUC, Santiago
Doug Lin, UCSC, Santa Cruz