

Curriculum Vitae

Bin Hu

Personal Data

Born: Dec. 13, 1983, Shandong province, P. R. China

Nationality: P. R. China

Address: XinJieKou WaiDaJie 19, Beijing Normal University, Astronomy Department - Beijing

Gender: Male

Tel: +8601058801979

Email : bhu@bnu.edu.cn

Web: http://astrowww.bnu.edu.cn/sites/hubin/bh_bnu_homepage/

Research Interests

CMB physics, Large Scale Structure formation, Gravitational waves, Data Analysis, Dark Energy, Modified Gravity, Gravitational lensing, Cosmic inflation, N-body simulation, CMB/LSS Non-Gaussianity

Education & Work

- Sep. 2016 - Now: **Full Professor**, Astronomy Department, Beijing Normal University
Supervisor: Verde, Licia
- Dec. 2015 -Aug. 2016: Post-Doc. fellowship, ICC, University of Barcelona
Supervisor: Verde, Licia
- Oct. 2013 -Nov. 2015: Post-Doc. fellowship, Lorentz Institute, Leiden University
Supervisor: Achúcarro, Ana
- Dec. 2011 - Oct. 2013: INFN Post-Doc. fellowship, PD-INFN
Supervisor: Matarrese, Sabino & Bartolo, Nicola
- Sep. 2006 - May 2011: Ph.D in Physics, ITP-CAS
Thesis supervisor: Cai, Rong-Gen
- Sep. 2002 - Jul. 2006: B. S. in Material Physics, Department of Material Physics, Shandong University

Awards

- Chinese National Youth Thousand Talents Program, 2016

Collaborations

- member of **AliCPT Team**, since 2017
- member of **Euclid Consortium**
(*theory working group & CMB-LSS cross correlation group*), since 2014

Supervision

- Matteo Rizzato, (Master student of University of Padua),
Erasmus Exchange Student at Leiden University, March-August 2015
in co-supervision with Nicola Bartolo & Alessandra Silvestri