JIANHANG CHEN

ESO, Karl Schwarzschild Strasse 2, D-85748 Garching, Munich, Germany (+49)1627363870 \$\phi\$ Jianhang.Chen@eso.org

EDUCATION & EXPERIENCE

Lanzhou University, China

2013.09 - 2017.07

B.S. in Physics

Overall GPA: 4.62/5

Nanjing University, China

2017.09 - 2020.06

M.S. in Astrophysics

European Southern Observatory, Germany

2020.09 - Now

PhD. in Astronomy

2018 Astrostatistics and R training

2018

The 2nd East Asian Astrostatistics International Conference (EAAIC2018)

2019 MaNGA Collaboration Meeting, Oxford

2019

Oral presentation

Annual Meeting of National key researching project 'Galaxy Structure, Evolution and Cosmology, Beijing' 2019

Oral presentation

PUBLICATIONS

Chen, J. et al. The spatial extension of extended narrow line regions in MaNGA AGN. 2019, MNRAS, 489, 855

Co-author:

Yu, X. et al. What drives the velocity dispersion of ionized gas in star-forming galaxies? 2019, MNRAS, 486, 4463

Li, S. et al. An early-type galaxy with an inner star-forming disc. 2018, MNRAS, 480, 1705

AWARDS & SCHOLARSHIPS

The First Prize Scholarships of Lanzhou University (2014)

China Undergraduate Mathematical Contest in Modeling (Second Prize, 2015)

National Encouragement scholarship (2015, 2016)

Outstanding Graduates Awards of Lanzhou University (2017)

Excellence Scholarship of Nanjing University (2019)

TECHNICAL SKILLS

Operating System MacOS, Linux

Computer Languages Python, C, Fortran, HTML, CSS, JavaScript PXF, CASA, Git, Mathematica, Matlab, Nginx

English TOEFL(100)