

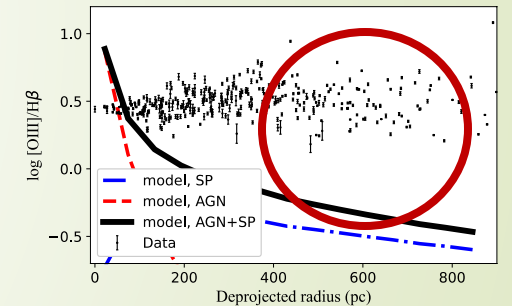
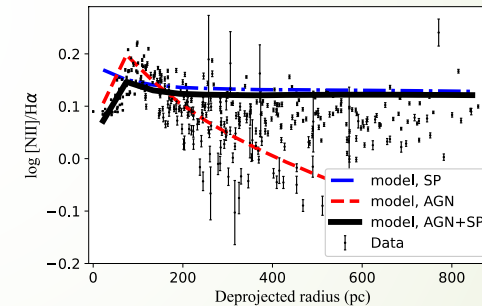
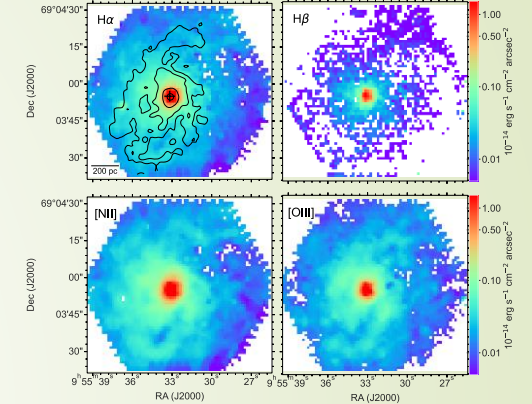
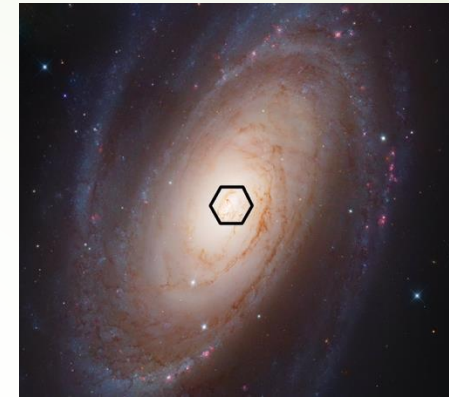
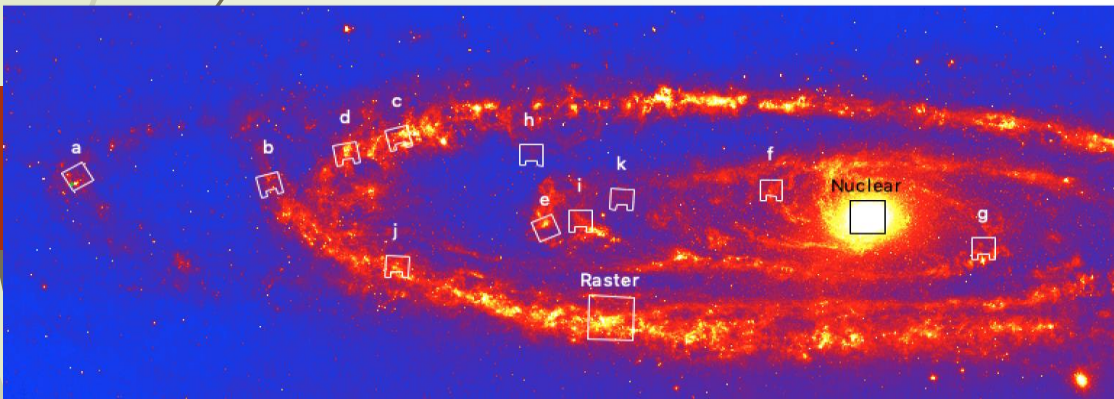


# Understanding galactic circumnuclear environments with multi-wavelength, high resolution observations

Zongnan Li

- Research interest: Galactic nuclei, SMBH-galaxy co-evolution, Interstellar medium, Star formation
- Now: EACOA fellow at NAOJ, host: Daisuke Iono
- PhD: 2022 at Nanjing University, China.

❑ Molecular/atomic gas observations toward M31:  
M31 center: gas-depleted, warm, strong radiation field. Could be due to bar/collision.



❑ M81 center: IFU observations: photoionization model with CLOUDY cannot explain the flat [OIII] distribution out to 1 kpc.

Hobbies: Calligraphy, hiking, swimming, anime

