Proposal: S. Juneau VLT/MUSE. ESO

To better constrain the role and structures of gas and dust, we propose MUSE observations of two nearby Compton-thick AGN, NGC424 & NGC7582, with preliminary data indicating extended narrow-line regions, but selected to have distinct host galaxy obscuration from the Silicate 9.7m absorption feature.

1. What might be the problem(s) to address?
2. What is the “key component”?
3. What is the “Target”?
4. What might be the facts to set the stage?
5. What might be the title?