

THE ASTRONOMY RESEARCH CENTRE

SEMINAR

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25 Years of Adaptive Optics on Mauna Kea

Abstract

Mauna Kea is one of the premier sites worldwide in terms of atmospheric turbulence induced image quality for astronomical observation. As such it has been the site of many adaptive optics (AO) developments, starting in the early 90's. I first came to Mauna Kea in 1994 and worked on Mauna Kea adaptive optics projects for 20 years, at Keck, CFHT and in 2013, I was jointly appointed as adaptive optics scientist between Gemini Observatory and Subaru Telescope for three years before returning to Fra 431.71 T0 g0-8pe 3*nB.39 Tm0 g0 G(-)14(.0000)-14(fi)]TETQ