



Contribution ID: 174

Type: **Poster**

## **Matching Stellar envelopes to ATLAS9 atmospheres.**

A comparison of some equilibrium stellar models with stellar pulsation observations is presented. We compare atmosphere models with observations and pulsation models with observed pulsation modes asteroseismology observations

**Primary author:** Mr MGUDA, Zolile (Dept of Astronomy, Astrophysics, Cosmology and Gravity Center University of Cape Town)

**Presenter:** Mr MGUDA, Zolile (Dept of Astronomy, Astrophysics, Cosmology and Gravity Center University of Cape Town)

**Track Classification:** Track D1 - Astrophysics