



# Marine Science in WA 2010 Show-&-Tell

Name: Nicolas Nagloo

Affiliation: UWA

Newsflash title: Sensory indicators during feeding with live feed and microdiet to Yellowtail Kingfish (*Seriola Lalandi*) to lower costs and enhance feeding process in aquaculture industry.



# Brief Overview

- Aims of research
  - Sight vs Olfaction during feeding
  - Dry feed vs Live feed
  - Visual and chemical stimulus of live feed
- Angles approached
  - Basic neuroanatomical analysis
  - Sight vs Olfaction behavioural analysis
  - Live feed effect on the consumption of dry feed
- People affected by research
  - Aquaculture industry
  - Scientific community
  - Cost transmitted through the industry to the public
- Suggestions

