

DATE: Thursday September 28th
TIME: 9.30 AM – 2.30 PM
LOCATION: Conference Room
Leeuwin Centre for Earth Sensing Technologies
65 Brockway Road Floreat

Proposed Program for WASTAC Seminar

9:00 am Welcome from the Chairman
9:10 am Introduction to the WASTAC facilities, sensors and archives
9:40 am Atmospheric Correction of Earth Observation Data
10:00 am **Terrestrial Applications 1**
Bi-Directional Reflectance Distribution Function (BRDF),
Landcover Change, FireWatch
10:40 am **MORNING TEA**
11:00 am **Terrestrial Applications 2**
Vegetation Watch, Agriculture
Flood Mapping
11:40 pm **Marine Applications**
Sea Surface Temperature (SST)
Ocean Colour, Productivity & Turbidity
Benthic Cover and Bathymetry Determination
12:40 pm **Accessing the Data**
1:00 pm Students Sell Their Vision (in a 2 minute presentation)
LUNCH
2:30 pm Announcement of WASTAC Prize details and proposed follow
on seminar