

Topics in Optics for Space & Ground Based Astronomical Instruments



Credit: ESA/Hubble

Optics For Space – A General approach

Top Level Requirements for Astronomical Instruments:
The Science behind the technology development

Optical Design of Spectrographs for Astronomy

Optical Design of Cameras:
Ground base versus Space Instruments

Sensors in Astronomy:
Requirements and Specifications

Challenges for Space Qualified Optical Instruments

Optical Fibres in Astronomy

Infra-Red Optics and Optomechanics

Optical Design Tools and Approaches

Projecting Optical Instruments

System Engineering of Astronomical Instruments

10 - 11 SEPTEMBER

FCUL Campo Grande, Lisboa

free
attendance
**optica.pt/
sch2018**

For anyone that wants to discover Astronomical optical instruments



Credit: ESO/B.Tafreshi

2018 SPOF Summer School

Organization



Support

