

# ***Conclusions following the 1st meeting on the possible Belgian involvement in the construction of ESO related instrumentation***



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## **1. BNCA & BNEC reflections**

**2. 1st meeting of the BNEC Instrumentation Working Group,  
held on July 9th, 2007 at ROB (Herwig Dejonghe, Patricia  
Lampens (secretary), Christoffel Waelkens, Alain Jorissen,  
Chris Sterken and Jean Surdej (Chair))**

- a) ALMA project
- b) 2<sup>nd</sup> generation VLTI instrument (cf. VSI)
- c) E-ELT instrumentation (cf. MIDIR)

**3. First meeting on the possible Belgian involvement in the  
construction of ESO related astronomical instrumentation,  
22nd of February 2008 at the ROB Planetarium in Brussels**

**Dr. L. Testi (ESO; ALMA project scientist); “Overview of ALMA (the Atacama Large Millimeter Array)”**

**Dr. P. Andreani (ESO; ARC manager); “Status of the European ARC (ALMA Regional Centers): goals and forthcoming projects”**

**Dr. B. Brandl (Leiden University; MIDIR PI); “Instruments under study for the European Extremely Large Telescope (E-ELT), in particular MIDIR (Mid-IR spectrometer and imager)” & “Technological developments needed for the construction of MIDIR (Mid-IR spectrometer and imager) at the E-ELT (European Extremely Large Telescope)”**

**Dr. F. Malbet (LAOG, Grenoble, France; VSI PI); “2nd Generation VLTI instruments under study, the particular case of VSI (VLTI Spectro Imager)”**

**Dr. P. Kern (LAOG, Grenoble, France; VSI project manager); “Construction of the 2nd generation VLTI instruments and technological challenges; the special case of VSI (VLTI Spectro Imager)”**



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