

# Israeli Industry Day

for participation in the

## European Extremely Large Telescope

Sunday-24.11.2013 | The Technion  
Asher Space Research Institute

Israel is considering joining the European organization **ESO**, which runs the world's most advanced astronomical observatories. ESO is building the **1.1 Billion euro** European **Extremely Large Telescope** (ELT), the most powerful and technologically advanced telescope ever built, which will drive the next wave of groundbreaking discoveries in astrophysics. Israeli membership in ESO will permit our industries to compete for **contracts to build and support components** of this project. For the ELT, ESO is seeking expertise in **Structures, Optics, Motoring, Sensors, Detectors, Electronics, Communications, Systems Engineering, Imaging, and Heavy Data Handling**.

Representatives of relevant Israeli companies are invited to participate in an Industry Day for the ESO ELT.

**Senior delegates from ESO, including the ELT Project Manager**, will present technical and business aspects of the ELT, the potential contributions to its **construction by Israeli companies**, and the process of procurement between ESO and industries. Israel Government officials will also participate, and Israeli companies will have an opportunity to present their capabilities and product lines.

To participate, please contact Mrs. Shosh Katz at  
**rg@tx.technion.ac.il**, Tel. **04-829-3020**

Additional information on ELT and Israeli membership in ESO  
**<http://www.astro.tau.ac.il/~dani/esoinit.html>**

