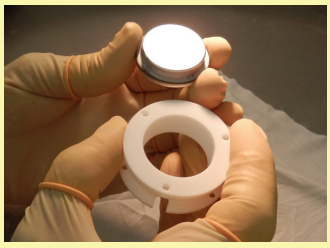
See Torr Scientific at:

nu-tech exhibitions + events

SCIENCE, TECHNOLOGY & INNOVATION EXHIBITION
14 May 2015
STFC Rutherford Appleton Laboratory, Harwell, UK

VacuumExpo

14-15 October 2015
Ricoh Arena, Coventry, UK



TSL is manufacturing MCP detectors and CVD diamond windows for Synchrotron applications. Please contact TSL for further information.

TSL Products:

AR Coatings
UHV Viewports
X-ray Sources
CVD Diamond
Phosphor Screens
UHV Components

bsi. FS 585099
UKAS MANAGEMENT SYSTEMS 003

New Commercial Team

Torr Scientific has introduced three new members to the commercial team. Technical Support Manager, Paul Kennard, International Commercial Manager, Peter Tuatara and UK Sales Manager, Ray Whitehouse have joined Commercial Office Manager, Ian McGlashan and Customer Service Coordinator, Victoria Champion and are ready to welcome your enquiries for vacuum optics and X-ray and electron optical components! Please click here to discuss your requirements.

Cool ITO Coating

Indium Tin Oxide (ITO) is one of the most commonly used transparent and conductive oxides. Its applications range from anti-reflecting infra-red coatings to solar cells and light emitting diodes. Often ITO film preparation processes involve thermal post-treatment at elevated temperatures to achieve optimum conductivity and optical transmittance and therefore makes it incompatible with low melting point materials. In light of increasing demand for deposition of ITO onto cold substrates Torr Scientific has significantly improved its ITO deposition process onto room temperature surfaces to achieve low ohmic-resistivity films with high optical transmittance in the visible range. This work was accomplished by vacuum and nano-technology specialist and consultant Gediminas Galinis.

Advanced Apprentice of the Year!

As part of the National Apprenticeship Week Torr Scientific's Calvin Hatter attended the Annual Apprenticeship Awards at Sussex Coast College Hastings and was named Advanced Apprentice of the Year! Calvin is pictured receiving his award from Hastings & Rye MP Amber Rudd who said, "this is a remarkable achievement for each winner, especially as there were over eighty nominations and only five winners." Also pictured are new apprentices recently welcomed to Torr Scientific: Apprentice Production Technician, Adam Holman (top) and Apprentice Purchasing Coordinator, Sam Willard (bottom).