

Company

The sphere of business of Advex Instruments is from production of scientific instruments for surface analysis of solid materials to providing the measurement service based on own instruments. Advex Instruments, s.r.o., was founded in early 2007 as a spin-off company of Masaryk University in Brno to assume the well established production of See System, contact angle and surface energy measuring tool, which was originally invented and produced at the university during years 2002-2006. Although the See System has stayed the company's flagship in production of scientific instruments, the company extended its interest into diagnostics of other surface properties as e.g. self-cleaning performance of photocathalytic materials, water permeability etc. In development of new instruments and measurement methods, the company collaborates mainly with its parent Masaryk University, especially with Department of Physical Electronics at Faculty of Science of the university.

Participation at conferences, exhibitions etc.

- September 2009, Bordeaux, France at European Symposium on Photocatalysis JEP 2009
- May 2009, Liblice, at COST 540 meeting "Photocatalytic Applications, Standardization and Testing Methods - Critical Issues"
- September 2008, Brno, at Second Central European Symposium on Plasma Chemistry (CESPC II)
- June 2008, Prague, at COST 540 meeting "Photocatalytic Applications, Standardization and Verification Methods"
- November 2007, Slapanice, at Lokální mechanické vlastnosti
- October 2007, Tokyo, Japan, at Global Market For Photocatalysis (GPJ 2007)
- July 2007, Prague, at International Conference on Phenomena in Ionized Gases (ICPIG XXVIII)
- April 2007, Rez u Prahy, at COST 540 meeting "Photocatalytical applications, standardization and testing methods"
- May 2006, Brno, at International Surface Technology Fair Fintech 2006