## "Nanotechnologies.Novel nanostructured and carbon materials"

Exhibition-seminar. Russian Centre of Science and Culture , 1040 Wien, Bramsplatz, 8 24-25 November 2009

## **Exhibition description**

- 1. Large synthetic HPHT diamond monocrystals: high purity, boron and nitrogen doped
- 2. CVD diamond films on different layers
- 3. Quick response diamond semiconductor temperature sensors
- 4. NanoScan nanohardnessmeter on the base of atomic force microscope with diamond indentor
- 5. Nanostructured bulk materials
- 6. Novel carbon nanomaterials based on a low-density graphite foil