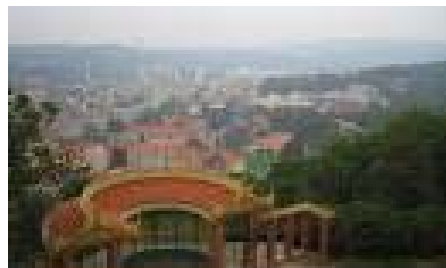


CZECH REPUBLIC
RNCzechrep 2007
Researchers' night 2007 in the Czech Republic
Žižkov, Prague, Brno, Kravi Hora, Ondřejov, Plzeň

Organised by

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(Žižkov Tower, Brno university of technology, Star observation)

Prague: **Žižkov Tower** (radio, TV, mobile phone network), **magical physics** (ultimate hands on experiments: tsunami, optical and acoustic experiments, hidden physics, relation between physics and daily use objects) **sporting researchers** (ping pong, basketball competitions between researchers and public) **"one against all"** (chess match between researchers and public), **musical researchers** (concert of the Prague School of economics), **researchers and arts** (photo exhibitions by researchers), **Marie Curie café** (relaxed debates on jazz played by researchers' bands), **researchers and writers** (meet and greet well know writers and researchers)

Brno: guided tour in the **Nicholas Copernicus Observatory and Planetarium** (discovery of labs and instruments), **fancy dress party** (masks representing several types of researchers), **young researcher competition** (active participation I simple experiments), small **children competition** (picture of invention of a researcher, wards (fancy dress and young researcher), **scientific competition** (between several stands where public will have different simple tasks to achieve), **quizzes, scientific fair** (shows and attractions in biology, chemistry, geography, geology, use of different instruments), **fun with researchers** (folk music by researchers, theatre, projections of films made by students, popular science books, informal chats...), **researchers in picture** (exhibition of pictures, researchers in their daily lives) **come and join the club** (university promotional material), **researchers and industry** (illustration of researchers' useful work for citizens, with participation of local businesses), **night in the labs** (researchers playing and singing, entertaining sport matches with researchers, competition with short sketches illustrating that famous researchers are also ordinary human beings, become a chemist), **vegetables stand** (nitrate/nitrite tests in vegetables and fruit), **plastic fantastic** (world of plastics), **beauty salon (beauty and household chemistry)**, **Count of Oprcov** (fictitious character, entertaining series of experiments) **fashion show** (clothing for firemen),...

Plzeň: **researchers are among us** (rewarding of local researches for their work), **astronomical corner** (stars gazing using specialised instruments, talks, models, animations, videos..), **what happens when** (physical and chemical experiments) **chats** with researchers (about any topic including research and science), **games, meccanos, brainteasers and puzzles** (presentation and testing), **demonstrations** (fog chambers, motorcycle crash test...), **world under a microscope** (pictures by research of university of Plzeň), ...

Guided tour into the stars: Ondřejov and more than 20 regional observatories: (specific equipment's discovery, visit to the star department, observations of the sun), ***see the stars*** (peer into the deep universe with sophisticated instruments), ***try it yourself*** (undertake research with researchers' guidance), ***quiz your mind*** (astronomical quiz for children), ***art in science*** (exhibition of astro photos)...

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