

ROMANIA
RENIRO
Researchers' night in Romania
Bucharest, Sibiu, Brasov, Constanta

Organised by

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(Bucharest , Balloons' launch , Brasov, museum of the first Romanian school)

Workshops (Bucharest, Sibiu, Brasov, Constanta) covering a broad range of topics: **green energy** (solar and wind equipments, small scale models, electricity generation through solar light, demonstrations and hands on experiments); **physics** (models of Galileo('s thermometer, fog from shows, magnetically levitation effect, magnetic train, demonstration of gyroscopic effect...); **ethnography** (history of Astra Museum, exchanges with specialised researches, video and audio manuals); **history** (history of Brasov, the town of the first Romanian school in Romanian language, linguistic comparisons, genesis of Romanian language...); **marine biology** (marine town supported by Marine studies Institute, presentation of research results in a pleasant way, using sounds with dolphins, creating animals' CVs...); **about sky and stars** (Bucharest: projection shows, scale models of solar system, explanations and operation of the instruments); **safe chemistry** (Bucharest: cooling drinks using gases, make bubbles, changing colours of drinks, hands on fascinating experiments...); **friendly robotics** (humanoid robot, small intelligent robots, work of the robots, robot developing atelier...); ecology (Bucharest: discussions and hands on experiments on global warming, models reproducing Earth atmosphere..); **human medicine** (Bucharest: attractive demos and exhibitions on complexity of human body, human responses to stimuli, interactive simulation programmes, past curiosity and modern therapeutically alternatives- nano medicine, stem cell therapy, gene therapy...)

Science cafés: Romanian astronaut, geographic director for Romania, members of Romanian Academy, winners of Marie Curie excellence wards, professors at universities in Romania, director of Astra museum and many others will be available for questions and answers of the audience in a festive and relaxed atmosphere.

Open doors in Museums: in all cities involved, open doors in scientific and technical museums, funny and amazing tours guided by researchers organised.

Entertainment: leisure activities: karaoke, contests, quizzes, launch of remote control balloons, marked with the name of the event making air demonstrations, concert with the band of the music high-school, Disco night, funny moments and laser show....

Further information? <http://www.cct.ro/>

