

European Researcher's Night in Varna



25 September 2015

Medical University 'Prof. Dr. Paraskev Stoyanov'

10:00 – 17:00	Open doors day at the Medical University 'Prof. Dr. Paraskev Stoyanov'
17:00 – 22:00	"Light – a source of health and life" – a photography exhibition
17:30 – 17:45	Official opening
17:45 –	'What we know and what we don't know about light's impact on man' -

18:45	lectures
18:45 – 19:00	"Light's impact on man" – a quiz
19:00 – 20:00	Laboratory for young researchers – science experiments and demonstrations
20:00 – 21:00	Light show, musical and dancing performance
21:00 – 22:00	Cocktail

Planetarium 'Nicolaus Copernicus'

14:00	Open doors day at the planetarium 'Nicolaus Copernicus' with two exhibitions: of paintings made by the participants in the 'Starlight' painting competition for children aged from 6 to 8 and of photographs, models and photographic collages made by the participants in the 'Sun, Moon, Light' competition for adolescents aged from 14 to 18
17:30	Official opening – 'Planetarium' hall
17:45	Organised visit of the Planetarium and meetings with scientists (laboratories, Foucault's pendulum), a lecture by Docent Dr. Veselka Radeva and a screening of the film 'International Year of Light'
18:30	Science café: assistant prof. Eva Bojurova – 'The Nature of Light', Ivanka Getzova – Photonics (wave and geometrical optics) – experiments, Workshop 'The Cosmic Light' with physics teachers and students
19:45	Award Ceremony for the winners in the: <ul style="list-style-type: none"> 'Starlight' painting competition

- 'Sun. Moon, Light' photographs, models and photographic collages competition
- 'If I was a scientist... how would I use light' essay competition

Certificates awarding to the participants in the workshop by the International Astronomical Union

Entertainment programme and cocktail: light show and performance, experiments under the stars (students from III high-school's 'Chemistry' profile), musical programme