

Session Program

May 11 - 16, 2014



RadChem 2014

Radiation Chemistry 1

Casino Conference Centre

Reitenbergerova 4/95, Mariánská Lázeň, Písek, Czech Republic

Tue, May 13

1:30 PM

Radiation Chemistry 1

Session |**Location:** Casino Conference Centre, Red Hall, Reitenbergerova 4/95, Mariánské Lázně, Czech Republic
Co-Chair: Dr. Sergey Seregin, Václav Čuba

2:00 – 2:15 PM

Chemical and heavy ion irradiation induction of HPRT mutations in V79 cells

Speaker

Mr Pavel Bláha

2:15 – 2:30 PM

Photo- and radiation-induced synthesis of (Ni,Zn)O or mixed NiO-ZnO oxides

Speaker

Ms Lenka Procházková

2:30 – 2:45 PM

Thermal condition monitoring methods applied to degraded cable insulations and jackets

Speaker

Dr Grazyna Przybytniak

2:45 – 3:00 PM

Influence of dose rate irradiation on polymers properties

Speaker

Dr Martin Cabalka

3:00 PM