

HEIR 2018 CONFERENCE AGENDA



POSTER Presentations

Posters will be exposed during the whole conference and presented during the coffee breaks

Medical countermeasures and decorporation

- **C. Rosique:** Impact of repeated dose of stable iodine in an in utero rat model using a metabolomic approach
- **P. Chanton:** Chelating properties of the calixarene carboxylic
- **P. Ostheim :** Decorporation therapy. The «Precautionary approach» versus the «Urgent approach»
- **G. Bera :** ^{137}Ce contamination during laboratory procedure

Biological effects, biochemistry, molecular biology

- **J-M. Bertho :** Differential effects of HTO and OBT ingestion or external irradiation on iron metabolism
- **C. Granotier-Beckers :** Effects of tritiated thymidine on human neural stem and progenitor cells
- **N. Griffiths :** Exploiting the "Rat Actinide Repository" at the Laboratory of RadioToxicology, CEA, France
- **Y. Saifulina :** Distribution of uranium in the internal organs of laboratory animals after incorporation of uranium ore dust

Epidemiology

- **S. Lamart :** Updating the French database of workers contaminated with Pu and/or Am and treated with Ca-DTPA
 - **A. Karpov:** Descriptive characteristics of the cohort of workers from the Siberian Group of Chemical Enterprises
 - **I. Martinenko :** Risk assessment of thyroid cancer incidence among population due to residence close to Mayak PA
 - **A. Meniailo:** Assessment of lifetime attributable risks from internal radiation exposure
 - **R. Lane:** Low radon exposures & lung cancer risk: joint analysis of Czech, French & Beaverlodge uranium miners
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Dosimetry and dose assessment

- **E. Blanchardon** : ICARE software for calculation of dose coefficients and retained/excreted fractions of intake
 - **M. Saily**: Evaluation of the activity of a hot particle incorporated by a worker of nuclear power plant
 - **D. Bingham** : Accounting for environmental intakes when assessing occupational exposures to uranium
 - **Y. Lecompte** : ^{223}Ra dichloride incidental inhalation: recommendations to estimate the committed effective dose
 - **V. Ivanov** : Current radiation risks from occupational exposure in Russian nuclear industry
 - **M. Aumalikova** : Comparative analysis of the uranium content in the urine of personnel of group A and persons not in
 - **G. Bera** : Eye-lens radiation exposure of workers during medical interventional procedures and surgery
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