

International Workshop 'Radon for building professionals'

13-17 November, 2017

Laboratory of Natural Radiation

ENUSA INDUSTRIAS AVANZADAS

Ctra. Ciudad Rodrigo - Lumbrales, km 7. 37592 Saelices el Chico (Salamanca, Spain)

Monday 13

08:30 Bus from Ciudad Rodrigo to the uranium mine site

10:00 Official opening; introduction of speakers; formalities

11:00 Radon fundamentals: production, units, health risk, radon sources, radon in the environment

12:30 Discussion

13:00 Lunch

14:00 IAEA BSS and EURATOM BSS

15:30 Coffee break

16:00 Presentations by participants (1 presentation per country)

18:00 End of day

Tuesday 14

09:30 Practical arrangements

09:45 Radon in air (continuous and instantaneous)

11:15 Coffee break

11:30 Radon in soil and exhalation

12:30 Discussion

13:00 Lunch

14:00 Practical aspects: radon in air, water and exhalation

15:30 Coffee break

16:00 Practical aspects: radon in air, water and exhalation

18:00 End of day

Wednesday 15

09:30 Practical arrangements

09:45 Radon prevention (International experts 1, 2 and 3)

11:15 Coffee break

11:30 Radon prevention (International experts 1, 2 and 3)

12:30 Discussion

13:00 Lunch

14:00 Practical aspects: prevention (International experts 1, 2 and 3)

15:30 Coffee break

16:00 Practical aspects: prevention (International experts 1, 2 and 3)

18:00 End of day

Thursday 16

09:30 Practical arrangements
09:45 Radon remediation (International experts 4 & 5)
11:15 Coffee break
11:30 Radon remediation (International experts 4 & 5)
12:30 Discussion
13:00 Lunch
14:00 Practical aspects: remediation (International experts 4 & 5)
15:30 Coffee break
16:00 Practical aspects: remediation (International experts 4 & 5)
18:00 End of day

Friday 17

09:30 Practical arrangements
09:45 AARST/CARST expert
11:15 Coffee break
11:30 Experiences on radon remediation/prevention in EU countries (International experts)
12:30 Discussion
13:00 End of day

Foreign Speakers:

- Matej Neznal (Radon v.o.s.. Czech Republic)
- Bernard Collignan (CSTB, France)
- Per Nilsson (Independia International, Sweden)
- Chris Scyver (BRE, UK)
- José - Luis Gutiérrez Villanueva (Radonova Laboratories AB, Sweden)

National Speakers:

- .- Borja Frutos Vazquez (Instituto Eduardo Torroja, CSIC, Madrid)
- .- Luis Santiago Quindos Poncela, University of Cantabria, Cantabria
- .- Carlos Sainz Fernandez, University of Cantabria, Cantabria
- .- Ismael Fuente Merino, University of Cantabria, Cantabria

Course fees (including accommodation, transportation, meals & lectures):
1711 euros, tax included.

Maximum number of students: 22

Registration: Radon Group, Faculty of Medicine, 39011 Santander, Cantabria, Spain
quindosl@uncan.es, Phone: 665654573