

# ROOMS 2014, Bad Ischl, Austria

**Venue:** Kongresshaus Bad Ischl, Kurhausstrasse 8, 4820 Bad Ischl

<http://www.kongresshaus.badischl.at/location-map.html>

## Programme

### Sunday, October 5<sup>th</sup>

*From 19:00 on: Dinner and come together (self-paid basis; Goldener Ochs)*

<http://www.goldenerochs.at/en-hotel-salzkammergut-cuisine.htm>

<http://bit.ly/1qXJIC6>

### Monday, October 6<sup>th</sup>

9:00 – 9:15

*W. Ringer:* Welcome and introduction

9:15 – 10:30

#### **Session 1 – Radon Mitigation and Prevention: Awareness, Effectiveness and Problems**

(presentation ca. 15 min + discussion ca. 5 min)

*I. Fojtikova:* Radon awareness among important professional groups

*O. Holmgren:* Questionnaire study on the effectiveness of radon remediations

*G. Wurm:* Follow-up of radon mitigation and prevention

*10:30 – 11:00: Coffee break*

11:00 – 12:30

#### **Session 1 (continued)**

(presentation ca. 15 min + discussion ca. 5 min)

*R. Coates (Kench):* Radon mitigation: what not to do

*S. Wintheim:* Risk with mitigation of private homes in Sweden

*M. Palacios:* Radon in the new SIA standard 180

*D. Jung and M. Bergmann:* RADEA Radonprotection - Practice, Experience & News (20 min)

*12:30 – 13:30: Lunch*

13:30 – 15:00

**Session 2 – Water resistant vs. Radon resistant**

(presentation ca. 15 min + discussion ca. 5 min; open discussion ca. 30 min)

*M. Freeman:* Solving the conflict between basement waterproof best practice and radon management in the United Kingdom

*M. Jiránek:* Application of waterproof and radonproof constructions in the protection against radon

*M. Hesse:* SealEco Radon Butyl Membrane

Open Discussion, Session 2

15:00 – 15:15

**Presentations by the Sponsors**

*E. Hulber:* Radosys: Company and Products

*T. Rönqvist:* Landauer Nordic: Company and Products

*15:15 – 15:45 Coffee break*

15:45 – 17:30

**Session 3 – Thermal Energy Retrofit and Radon**

(presentation ca. 15 min + discussion ca. 5 min; open discussion ca. 45 min)

*B. Collignan:* Radon measurement campaign in Brittany: impact of thermal rehabilitation and of some constructive modes on indoor radon exposure, first result analysis

*J. Goyette Pernot and L. Pampuri:* Indoor air quality in new or renovated energy-efficient buildings - Preliminary results of radon measurement campaigns in French and Italian parts of Switzerland

*M. Jilek:* The first results of radon remedy in a house based on a newly developed wireless driving technique

Open Discussion, Session 3

*18:00 Guided tour – Bad Ischl (meeting point: Kongresshaus)*

*19:30 Dinner (self-paid basis; k&k Hofwirt)*

<http://www.kukhofwirt.com/>

<http://bit.ly/1Cm7uAx>

**Tuesday, October 7<sup>th</sup>**

9:00 – 11:00

**Session 4 – Passive subslab depressurization systems**

(presentation ca. 15 min + discussion ca. 5 min; open discussion ca. 20 min)

*B. Dehandschutter*: Experimental results of Passive subslab depressurization systems

*B. Collignan*: A year follow up on mechanical running of passive SDS and some modeling results

*C. Boox*: Sub-slab suction using drainage pipes

*J. Bradley*: Passive remediation methods in UK homes

*E. Pravidová*: Preventive measures in the future CZ legislation

Open discussion, Session 4

*11:00 – 11:30: Coffee break*

11:30 – 12:00

**Session 5 – Rapid radon measurement methods**

(presentation ca. 15 min + discussion ca. 5 min; open discussion ca. 10 min)

*L. Moučka*: Radon diagnostic procedures applied to appreciate the situation in renovated and refurbished buildings

Open discussion, Session 5

12:00 – 12:30

General Discussion & Conclusions

*V. Gruber*: Radon in show caves and mines (introduction to excursion, see below)

*12:30 – 13:30 Lunch*

*13:30 – 19:00 Excursion (Hallstatt, salt mine & town visit; meeting point: Kongresshaus)*

<http://www.hallstatt.at/>

<http://www.salzwelten.at/en/hallstatt/saltmine/>