Room Reservation at Romantik Hotel Krone*****

Please book your rooms directly at the hotel using following subject "Arlbergkolloquium"

email@romantikhotelkrone-lech.at

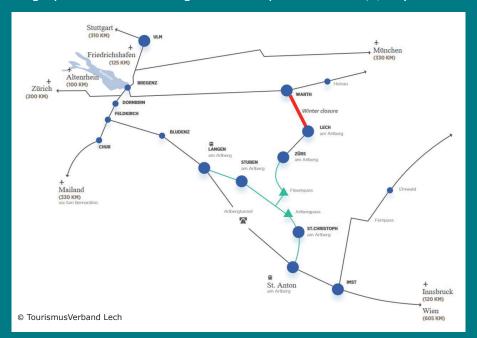
Phone +43 5583 2551 Fax +43 5583 2551 81

Attendance fee/room rate per person and day

single room € 164,double room € 152,-

Included is: participation at the colloquium, overnights stay and catering

Parking space in the underground car park € 28,-/day



Hotel Krone is situated directly in the middle of the village Lech right opposite of the church St. Nikolaus.



1st Materials Science Colloquium 66. Metallkunde-Kolloquium

Materials Science





LECH AM ARLBERG
April 19th - 22nd, 2020

WHERE RESEARCH MEETS THE FUTURE

Announcement of the 1st Materials Science Colloquium

The **1**st **Materials Science Colloquium**, representing a continuation of the well-known **66**th **Metallkunde-Colloquium** with a new team and concept, brings together researchers as well as rising young scientists active in the field of materials science and engineering in academic as well as industrial environments to discuss fundamentals, application and future trends in materials science in a friendly and relaxed atmosphere. The whole spectrum of materials is addressed, with emphasis on metallic, ceramic and composite structural and functional materials.

Motivated by the newly appointed ceramics Professor Raul Bermejo, the highlighted focus topic on the second day during this symposium will be on **advanced ceramics and microelectronic systems**. This shall be reflected by invited presentations delivered by outstanding researchers in this field.

Further invited and contributed presentations will be given by established experts along with ambitious young scientists, who have a special relation to the Department Materials Science and plan to further intensify these interactions.

Tentative invited speakers:

Prof. Dr. Florian Bouville (Imperial College London), Dr. Petra Erdely (MUL), Dr. Matteo Ghidelli (MPIE), Dr. Christian Greiner (KIT), Dr. Christian Hoffmann (QualComm), Prof. Dr. Dominique Leguillon (Universite Pierre et Marie Curie), Prof. Dr. Joachim Mayer (Ernst-Ruska-Zentrum), Prof. Dr. Michael Mills (OSU), Dr. Oliver Renk (ÖAW-ESI), Prof. Dr. Peter Supancic (MUL).

Steering Committee:

Raul Bermejo (Structural & Functional Ceramics), Helmut Clemens (Physical Metallurgy & Metallic Materials), Jürgen Eckert (Materials Physics), Christian Mitterer (Functional Materials & Materials Systems), Ronald Schnitzer (Design of Steels).

Organizing Committee:

Andrea Bachmaier, Rostislav Daniel, Christina Hofer, Daniel Kiener, Tanja Lube, Verena Maier-Kiener, Svea Mayer, Michael Tkadletz.

Dates:

All presentations are held in Hotel Krone, Lech am Arlberg, Austria, which hosts this precious event for the $41^{\rm st}$ time. The opening reception is on Sunday April $19^{\rm th}$, 2020. The scientific colloquium will start with an invited opening presentation on Monday April $20^{\rm th}$, 2020 around 3 pm and will end on Wednesday April $22^{\rm nd}$, 2020 in the evening.

Abstract submission & registration:

Registration of contributed talks, lasting 15 minutes including discussion, is cordially invited.

For abstract submission, please use the provided word-template and send it per email with the subject *ARLBERG* until February 29th, 2020 to:

arlberg@unileoben.ac.at

Each participant will receive a book of abstracts and a participation list with corresponding contact data at the beginning of the colloquium.

With your registration you agree that your data will be stored by the Department Materials Science, Montanuniversität Leoben, and will be published in the list of attendees. This also counts for pictures, which will be taken during the Colloquium. All participants, registered until April 3rd, 2020 will be listed.

The final program will also be distributed to all registered participants via email at the beginning of April 2020.

Further information on the upcoming Materials Science Colloquium can be found on

materials.unileoben.ac.at

The Materials Science Colloquium in Lech am Arlberg, Austria, is organized by the Department Materials Science, Montanuniversität Leoben.

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