



LOOKING INTO CLT?

Are you a timber building professional, aiming at creating valuable connections in the industry and getting updated on its latest trends and technology?

The Rothoblaas HQ are the right place to be. Combine with a visit to the prestigious IHF.

DECEMBER 2nd-3rd - 2019

Course code: **RBCAPRING**

CLT STRUCTURES COURSE

at the headquarter of Rothoblaas in South Tyrol, Italy

All inclusive: tuition, accommodation and meals from Sunday evening through Tuesday evening, hotel-company transfers. Not included are transfers to and from airport/railway station.

PRICE 670 €

DECEMBER 4th-6th - 2019

IHF (International Timber Construction Forum) Innsbruck

GET THE PACKAGE

Course + transfer to Austria + admission fee for the IHF + all meals.

FOR ONLY 1.150 € (regular price 1.375 €)

Accommodation in Innsbruck is not included. **Limited availability.**

For more informations: www.rothoblaas.com/school/international/clt-structures

PROGRAM

DAY 1 Sunday December 1st

19.00 - 22.00 **WELCOME DINNER**

DAY 2 Monday December 2nd

08.00 - 08.30 **WELCOME & REGISTRATION**

08.30 - 08.45 **ROTHOBLAAS COMPANY PRESENTATION**

Luca Sestigiani - Rothoblaas

08.45 - 10.15 **DYNAMIC ANALYSIS OF TIMBER BUILDING BY MEANS OF FEM MODELS**

Daniele Casagrande - CNR IVALSA

10.15 - 10.30  *Coffee Break*

10.30 - 12.00 **CONNECTIONS SYSTEMS FOR CLT STRUCTURES**

Andrea Polastri - CNR IVALSA

12.00 - 13.00  *Lunch*

13.00 - 14.30 **FLANKSOUND PROJECT:
ACOUSTICS INTERACTION IN CLT BUILDINGS**

Alice Speranza - Rothoblaas

14.30 - 15.15 **BIM**
Matthias Weidinger - Rothoblaas

15.15 - 15.30  *Coffee Break*

15.30 - 17.00 **BIM AND CASE STUDIES**
Philipp Zumbrunnen - Eurban

18.30 - 23.00  **DINNER AT TRAMIN WINERY**

Rothoschool

Rothoblaas, Via dell'Adige 2/1, 39040 Cortaccia (BZ), Italia

For more informations: www.rothoblaas.com/school

DAY 3 Tuesday December 3rd

08.30 - 09.30 **FIRE DESIGN OF CLT STRUCTURES**

Michael Klippel - ETH Zurich

09.30 - 10.30 **NORMS AND STANDARDS OF CLT**

Thomas Moosbrugger

10.30 - 10.45  *Coffee Break*

10.45 - 11.45 **NEW AND INNOVATIVE CONNECTION SYSTEMS FOR CLT STRUCTURES**

Ernesto Callegari - Rothoblaas

11.45 - 12.30 **MOMENT RESISTING CONNECTIONS FOR CLT PANELS:
EXPERIMENTAL AND ANALYTICAL EVALUATIONS**

Bernhard Maurer - UNI Innsbruck

12.30 - 13.30  *Lunch*

13.30 - 14.30 **TOUR OF ROTHOBLAAS**

Explanatory/architectural tour of the company

14.30 - 15.30 **TIMBER DESIGN INITIATIVE**

Juri Pobitzer - Monovolume

15.30 - 15.45  *Coffee Break* *for those choosing option with IHF*

15.45 - 17.00 **AIR TIGHTNESS OF BUILDINGS, SEALING AND DURABILITY**

Paola Brugnara - Rothoblaas

17.00 - 17.30 **PRESENTATION OF CERTIFICATES | END OF THE COURSE**

IHF (International Timber Construction Forum)

INNSBRUCK - www.forum-holzbau.com/IHF

Tuesday December 3rd - 15.30 transfer to UNI INNSBRUCK

SPIDER, DEVELOPMENT AND RESEARCH OF A INNOVATIVE CONNECTION

Roland Maderebner

Friday December 6th - 16.00 transfer to Cortaccia (Rothoblaas)