

Conference Schedule

Tuesday, April 16

07.45 - 08.50	<i>Registration</i>
08.50 - 09.00	Conference Opening RNDr. Jiří Homolka - VOŠ Volyně
09.00 - 09.15	Review of the current situation on the Czech wood structures market Ing. Jitka Beránková, Ph.D. - Česká republika
09.15 - 09.30	Buildings and exercise of government supervision acc to the Law on Fire Protection plk. Ing. Milan Brabec - Česká republika
09.30 - 09.45	Interesting cases of a fire damaged roof redevelopment Ing. Vladimír Holub - Česká republika
09.45 - 10.15	The future of building: How digital data will change timber construction planning Arch. Moritz Steinruck - Rakousko
10.15 - 10.45	Wood architecture from Finland Arch. Mikko Villjakainen - Finsko
10.45 - 11.15	<i>Coffee break</i>
11.15 - 11.50	Why to use wood & When to use wood Ing. arch. Lubor Trubka, AIBC, FRAIC - Kanada
11.50 - 12.10	Acoustic ceilings and wood structures ceilings MgA. Bjørn Kierulf - Norsko, Slovensko
12.10 - 12.25	Lifetime extension of hall buildings Entry of an open air thermal pool doc. Ing. Jaroslav Sandanus, Ph.D., doc. Ing. Kristián Sógel, Ph.D. - Slovensko
12.25 - 12.45	Novatop design story - 10 years, hundreds of stories, how architects change Novatop into art Ing. Jiří Oslizlo - Česká republika
12.45 - 13.00	Ice age is coming Radek Ondruch - Česká republika
13.00 - 14.30	<i>Lunch</i>
14.30 - 15.20	How to use wood & Advantages of wood construction Ing. arch. Lubor Trubka, AIBC, FRAIC - Kanada
15.20 - 15.50	Wood houses for future Dipl. - Ing. arch. Heinz Plöderl - Rakousko
15.50 - 16.00	Speech of an Austrian Embassy representative
16.00 - 16.30	<i>Coffee Break</i>
16.30 - 16.45	Fire resistance of multi - storey buildings doc. Ing. Petr Kuklík, CSc., Ing. arch. Anna Gregorová, Ing. Anna Kuklíková, Ph.D. - Česká republika
16.45 - 17.15	Timber - Steel - Composite - Investigation on a hybrid structure for long span timber Dipl. - Ing. Severin Zimmer, BSc. - Rakousko
17.15 - 17.30	Wood structures performance under unfavourable conditions doc. Ing. Bohumil Straka, CSc. - Česká republika
17.30 - 17.45	We need to cooperate Ing. Michal Šopík, Česká republika
17.45 - 18.00	Study on abiotic and biological damage of wood structures Ing. Zuzana Vidholdová, Ph.D. - Slovensko
18.00 - 19.00	<i>Dinner</i>
20.00 - 24.00	<i>Reception</i>

Wednesday, April 17

07.15 - 08.00	<i>Breakfast</i>
08.30 - 08.45	Purlive – use of modern materials in wood structures Aleš Kráčálik - Česká republika
08.45 - 09.00	Influence of selected factors on coating films adhesion Ing. Zuzana Vidholdová, Ph.D., Ing. Gabriela Slabejová, Ph.D. - Slovensko
09.00 - 09.15	Study on wooden dowel fasteners Ing. Hana Hasníková, Ph.D., Ing. Jiří Kunecký, Ph.D., Ing. Martin Hataj, Ing. Jaromír Milch, Ph.D., Ing. Monika Tyrová, Ing. Pavlína Suchoemelová - Česká republika
09.15 - 09.30	Insulation of wood structures by natural or hydrophobised insulation? Ing. Mojmír Urbánek - Česká republika
09.30 - 09.45	Use of fibre cement panels in constructions of staircases in modern wood structures prof. Ing. Miloslav Novotný, CSc. doc. Ing. Karel Šuhajda, Ph.D. - Česká republika
09.45 - 10.00	Jub home base – a reliable system of thermal insulation for base plates Ing. Petr Hroch - Česká republika
10.00 - 10.35	Modern and innovative fastener systems for wood structures Dipl. - Ing. Steffen Uphoff - Itálie, Německo
10.35 - 11.00	<i>Coffee break</i>
11.00 - 11.15	D - Tack system for wood structures tightening Dipl. - Ing. Henry Tietze, Dipl. - Ing. Thomas Rathgeb - Kanada, Německo
11.15 - 11.30	Entry of an open air thermal pool doc. Ing. Jaroslav Sandanus, Ph.D., doc. Ing. Kristián Sógel, Ph.D. - Slovensko
11.30 - 11.45	Cladding slabs from fibre cement Dipl. - Ing. Jaroslav Benák - Česká republika
11.45 - 12.00	Wooden footbridge over road I/35 in Hořice Ing. arch. Josef Smola - Česká republika
12.00 - 12.15	Civil facilities with construction system Nema Ing. Tomáš Nemrava - Česká republika
12.15 - 12.30	Long-term reliability of air tightening measures - results of repeated measurements in four passive houses with wood constructions Ing. Jiří Novák, Ph.D. - Česká republika
12.30 - 12.45	What heating and ventilating systems for a house? Martin Jindrák - Česká republika
12.45 - 13.00	Humidity monitoring system not only in wooden structures Ing. Pavel Chytil, Ph.D., Ing. Jan Včelák, Ph.D. - Česká republika
13.00 - 13.15	New compositions of walls and ceilings with proved characteristics Ing. Zdeněk Černošek - Česká republika
13.15 - 13.30	Integration and safety of chimney systems in wood structures and low energy buildings Ing. Waltr Sodomka - Česká republika
13.30 - 13.40	Discussion
13.40 - 13.45	Closing
13.45 - 14.45	<i>Lunch</i>



Vyšší odborná škola a Střední průmyslová škola
Resslova 440, 387 01 Volyně
tel.: 383 372 817
e-mail: skola@volyne.cz
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