

Time schedule of the Seminar

Wednesday 12 April 2017	
07.45 - 08.50	<i>Attendance</i>
08.50 - 09.00	Opening of the Seminar RNDr. Jiří Homolka - VOŠ Volyně, Ing. František Hladík - ČKAIT
09.00 - 09.10	Benefit of the Association of suppliers of prefabricated buildings to the development and quality of wooden structures in the Czech Republic Ing. Vratislav Blaha, CSc.
09.10 - 09.25	Technical standardization in the field of wooden structures Doc. Ing. Petr Kuklík, CSc., Ing. Lukáš Velebil – The Czech Republic
09.25 - 09.40	Multi-storey buildings in the Czech Republic inspired by buildings in Australia Ing. arch. Pavel Horák - The Czech Republic
09.40 - 10.10	The Large Span Wooden structures Mikko Viljakainen, Tkl. - Finland
10.10 - 11.00	Zusammenarbeit Tschechien mit der Schweiz bei hoch komplexen und logistisch schwierigen Holzprojekten Dipl. - Ing. Jiří Oslizlo - The Czech Republic Statik, Geometrie, Konfektion, Herstellung und Montage des 19 m hohen Skifahrers Dipl. - Ing. Samuel Blumer, Dipl. - Ing. Markus Zimmerman Dipl. - Ing. André Freund - Switzerland
11.00 - 11.25	<i>Coffee break</i>
11.25 - 11.50	Multi-storey wooden structures in Belgium Ing. arch. Jan Peeters - Belgium
11.50 - 12.25	Heavy timber constructions – how to change the way we build Dipl. - Ing. arch. Robert Malczyk - Canada
12.25 - 12.40	Dowel joints in wooden structures – the results of experiments, implementation in constructions Doc. Ing. Bohumil Straka, CSc., Ing. Milan Šmak, Ph.D. - The Czech Republic
12.40 - 13.00	The way to Gulliver Leoš Válka - The Czech Republic, Australia Prof. Ing. arch. Martin Rajniš, Ing. Zbyněk Šrůtek - The Czech Republic
13.00 - 14.30	<i>Lunch</i>
14.30 - 15.15	„Construction in the 21st Century - Rethinking the Design and Construction Process to enhance Performance and Reduce impact“ Dipl. - Ing. Rainer Strauch - Austria
15.15 - 15.45	CLT - A success story Dipl. - Ing. (FH) Gernot Weiß - Austria
15.45 - 16.00	Speech of the Austrian Embassy Representative
16.00 - 16.20	<i>Coffee break</i>
16.20 - 16.35	Face beam ceilings and rafter systems which use OSBs Firestop Ing. Jiří Chalupník - The Czech Republic
16.35 - 16.50	Ressourcenschonender Einsatz von Holz für Erzeugung von BSP Dipl. - Ing. Gregor Silly - Austria
16.50 - 17.15	Energy - Efficient Green Buildings by BIM an RoSE Dipl. - Ing. Jürgen Weinreich - Germany
17.15 - 17.30	Specifics of the energy intensity of wooden structures in the examples from working experience Ing. Zdeněk Krejčí - The Czech Republic
17.30 - 17.45	Coupled wooden-concrete ceilings 4S - development, testing, implementation Doc. Ing. Jaroslav Sandanus, Ph.D. - Slovakia
17.45 - 18.00	Useful trade pays dividends Ing. Martin Růžička - The Czech Republic
18.00 - 19.00	<i>Dinner</i>
20.00 - 24.00	<i>Social party</i>



College and Secondary Technical School
Resslova 440, 387 01 Volyně
tel. 383 372 817, 383 372 257
e-mail: skola@volyne.cz
www.sps.volyne.cz

Thursday 13 April 2017	
07.15 - 08.00	<i>Breakfast</i>
08.00 - 08.10	Wood structures seminars and the conception of the Training centre in Volyně Ing. Petr Červený - The Czech Republic
08.10 - 08.25	StудиoLine Plus Akustikdecke Ing. Luděk Ludvík - The Czech Republic
08.25 - 08.35	Usage of beech timber for wooden structures Ing. Richard Hřčka, Ph.D. - Slovakia
08.35 - 08.50	Fires in family houses in the connection to hot-air heating of a building nprap. Josef Smolík - The Czech Republic
08.50 - 09.05	Acoustic solutions in wooden structures Vojtěch Zítek - The Czech Republic
09.05 - 09.20	Glued joints of wooden beams using LVL Doc. Ing. Antonín Lokaj, Ph.D. - The Czech Republic
09.20 - 09.35	The X project Radek Ondruch - The Czech Republic
09.35 - 09.55	Details matters or the second sealing level – important details when connecting a window Dipl. - Ing. Jürgen Waßermann - Germany
09.55 - 10.20	Canadian log houses in Europe Markus Wiesehöfer - Germany
10.20 - 10.35	New details in wooden structures Ing. Karel Krantorád, CSc., Ing. Jan Šivec - The Czech Republic
10.35 - 11.00	<i>Coffee break</i>
11.00 - 11.20	Cradle to Cradle, welches das Ziel der unendlichen Stoffkreisläufe verfolgt prof. Josef Steretzeder - Germany
11.20 - 11.35	Multi-criterial analysis of an appropriate usage of selected species of hardwood for construction Ing. Eva Šuhajdová, Prof. Ing. Miloslav Novotný, CSc., doc. Ing. Jan Pěničák, Ph.D., doc. Ing. Karel Šuhajda, Ph.D.
11.35 - 11.50	Reconstruction of wooden buildings Doc. Ing. Bohumil Straka, CSc., Ing. Zdeněk Vejpustek, Ph.D. - The Czech Republic
11.50 - 12.05	New wooden elements for a pirate sailing ship – design and production Ing. Kateřina Mertenová, Ph.D. - The Czech Republic
12.05 - 12.20	Living - ZEN Houses Ing. arch. Petr Stolín - The Czech Republic
12.20 - 12.30	Certified constructions Dipl. - Ing. Henry Tieze - The Czech Republic
12.30 - 12.40	COMPRI – materials for a healthy house Michal Flosman - Česká republika
12.40 - 12.50	Studio education of modern wooden structures at the Department of Architecture, Czech Technical University in Prague, Faculty of Civil Engineering Ing. arch. Josef Smola - The Czech Republic
12.50 - 13.05	Opportunities and threats of the development of multi-storey wooden structures in the Czech Republic Ing. Kamil Trgala, Ph.D. - The Czech Republic
13.05 - 13.20	Influence of self-help house raising on the final price of the building Ing. Tomáš Mansbart - The Czech Republic
13.20 - 13.30	Discussion
13.30 - 13.45	Conclusion
13.45 - 15.00	<i>Lunch</i>



Vyšší odborná škola a Střední průmyslová škola
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www.sps.volyne.cz