

5th Workshop
“Expert meeting”

COST Action FP1402
“Basis of structural timber design –
from research to standards”

University of Zagreb
Croatia

COST FP1402 5th Workshop, 30-31 March 2017, Zagreb, Croatia 1/23

Commemoration of
Hans Jørgen Larsen



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<h3>Agenda</h3>			
Thursday, March 30th 2017			
09:00 - 09:30	Common meeting – room 58, followed by photo session		
09:30 - 12:00	Working Group / Expert meetings		
	WG1: 1 st floor room: 129	WG2: 2 nd floor room: 219	
	WG3: 2 nd floor room: 213	WG4: ground floor room: 59	
12:00 - 13:00	Lunch break – ground floor “lunch area”		
13:00 - 15:00	Working Group / Expert meetings continue		
15:00 - 15:30	Coffee Break - 1 st floor “coffee break area”		
15:30 - 18:00	Working Group / Expert meetings continue		
19:30	Dinner at Kaptolska Klet - Kaptol 5 (please refer to map) Dress code: business casual		
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<h3>Agenda</h3>			
Friday, March 31st 2017			
08:30 - 10:00	Working Group / Expert meetings		
	WG1: 1 st floor room: 129	WG2: 2 nd floor room: 219 → 58	
	WG3: 2 nd floor room: 213 → 121	WG4: ground floor room: 59	
10:00 - 10:30	Coffee Break - 1 st floor “coffee break area”		
10:30 - 12:00	Working Group / Expert meetings continue		
12:00 - 13:00	Lunch break – ground floor “lunch area”		
13:00 - 14:00	Working Group / Expert meetings continue		
14:00 - 14:30	Coffee Break - 1 st floor “coffee break area”		
14:30 - 15:30	Common meeting – room 58 Presentation and discussion of results from Working Group / Expert meetings		
15:30	Optional: tour of the laboratories		
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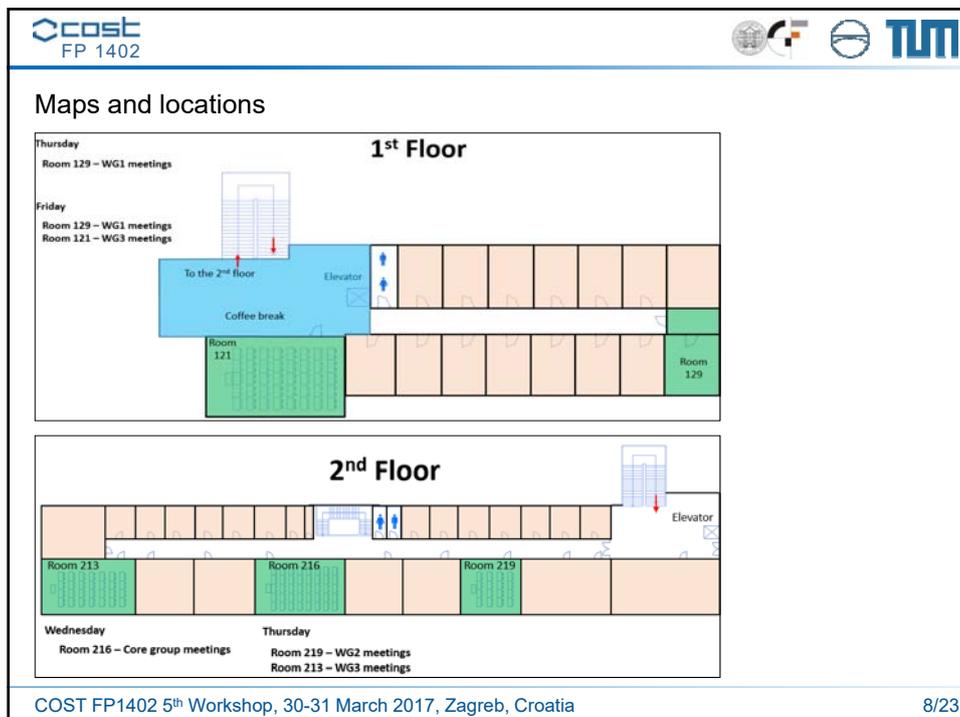
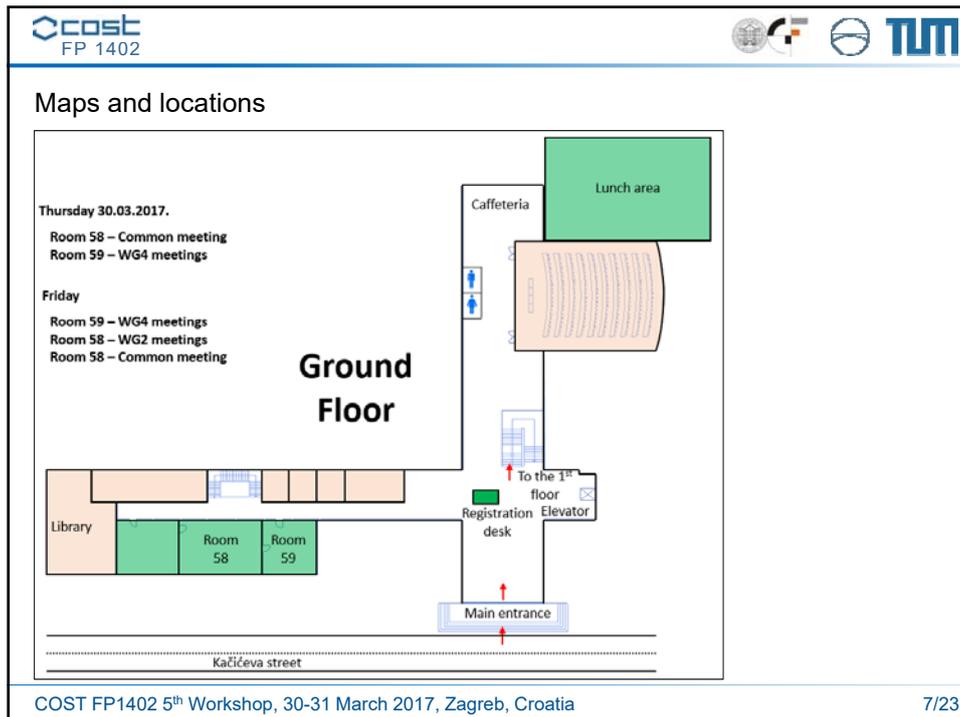
Maps and locations ● Dinner

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Maps and locations

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WLAN (only in urgent cases, we are here to work)

Network: COST
Password: Zagreb2017

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Photo session

Time: Thursday March 30th, 9:30 (after common session)

Location: in front of the faculty building

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TUM

Lab tour – “New building”

The floor plan shows a rectangular building layout. At the top is a green-shaded area labeled 'Lab'. Below it is a central area with several vertical rectangular rooms. To the left of this central area is a vertical strip containing an 'Elevator' and an 'Entrance hall'. At the bottom left, there is an 'Entrance' marked with a red arrow pointing upwards into the 'Entrance hall'. To the right of the central area, there are several smaller rooms and a larger room with a grid of desks or workstations.

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TUM

Departure Friday

- Taxi: +385 (1) 1212, +385 (1) 1414 we can call you a taxi please share taxis (reimbursement) !
- Bus: every 30 minutes from the main bus station
→ take tram nr. 2 from the faculty to the Držićeva street (Bus station)

The map shows a street grid in Zagreb. A blue dotted line represents a route starting from the faculty area (near Sveučilište u Zagrebu) and ending at the bus station on Avenija Marina Držića. A callout box indicates a travel time of 38 minutes and a distance of 3.1 km. Landmarks like the Ministry of Finance and the main bus station are also visible.

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News from the Grant Holder (Mao Ono)



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News from the Grant Holder (Mao Ono)

Reimbursement

- Please ALL sign the attendance list (in blue ☺): no signature, no refund !
- Reimbursement has to be finalized within 30 days after the meeting.
(Deadline: April 30th 2017)
- Original Travel Reimbursement Request (TRR) to be sent by post Grant Holder (Mao Ono) latest by **April 22nd 2017**
- It is the end of the Grant Period and the yearly financial report must be done so please submit your TTR as soon as you can
- If you have any doubts on e-COST; please contact Grant Holder (Mao) first!

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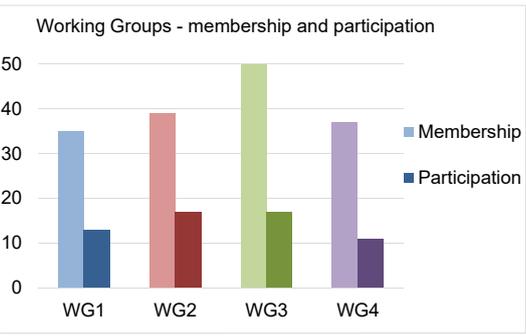


News from the Chair - Participation

Zagreb meeting:
23 Countries, 60 participants



Working Groups



Working Group	Membership	Participation
WG1	35	13
WG2	39	17
WG3	50	17
WG4	37	11

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News from the Chair - Short-term scientific missions (STSMs)

- STSMs finalized since Mons meeting
 - Michael Mikoschek: Univ. app. Sc. Augsburg (Prof. Colling) → NTNU (Prof. Köhler)
Topic: Calibration and simplify. of Eurocode safety formats for structural timber design
 - Mario Jelec: Uni Osijek (Prof. Rajcic) → Lund University (Prof. Serrano)
Topic: Structural analysis of in-plane loaded CLT beams with holes or notches
 - Dr Andrii Bidakov: Kharkiv National University → KIT (Prof. Blaß)
Topic: Strength properties of CLT by tension perpendicular to the grain
 - Almudena Majano-Majano: UPM Madrid → UTAD, PT (José Morais)
Topic: Splitting capacity of hardwood connections loaded at an angle to the grain.

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News from the Chair - Short-term scientific missions (STSMs)

- Applications approved (until 30/04/2017)
 - Dr Roman Shchupakivskyy, Ukrainian National Forestry University, Lviv
→ Eberswalde University for Sustainable Development (DE) (Prof. Pfriem)
Topic: Short-Term Wood Creep Tests by Means of DMA
- So far 15 STSMs since start of the Action (6 - 7 per year)
- **Open call for STSM topics, candidates and hosts until 31/05/2017**
 - In case of more proposals in comparison to available budget, STSM topics with direct input to Work Programmes of WGs will be given priority.
 - Urgent cases with respect to STSM dates might be decided beforehand
→ contact STSM manager, Prof. Thierry DESCAMPS (BE), and the Chair.
- Discuss topics, host institutions and candidates in expert meetings !
 - Scientific exchange visits, 5 days to 90 (180) days, up to EUR 2.500.- (3.500.-)

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News from the Chair – Budget situation

- COST FP1402 for May 2017 – April 2018: 136.000.-€, based on 27 countries
- Considering the MoU and MC decisions already taken, the following was proposed and agreed (MC decision via e-vote until 23/03/2017)
 - One large meeting: Graz conference + Workshop
 - 4 - 5 „Expert Meetings“ at 8 - 10 participants (preferably in one location)
(final review of STARs, preparation of final conference)
 - One Training School
 - 6 – 7 STSMs

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Dissemination

State-of-the-Art report by all four Working Groups

- Books for print and as pdf (e.g. for websites) to be available for future generations

Special Issue of “Engineering Structures”

- 20 scientific papers / review papers
- + Short communications
- Aspired publication: Fall 2018
- → submission for review: 30th November 2017

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Upcoming meetings

Wed. 13th – Fri. 15th September 2017 (noon) - TU Graz

- Wednesday: COST FP1402 conference on Connections
- Thu.-Fri. (noon): STSM presentations, WG meetings, MC meeting

First meeting in 2018

- Expert meeting to work on deliverables (STARs, final conference)
 - Option 1: Thu. 15th – Fri. 16th March 2018

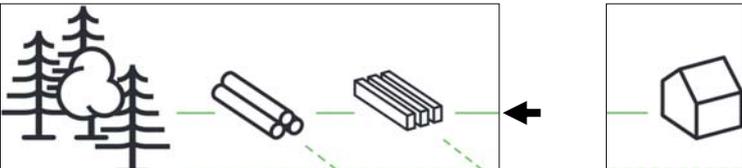
Training School in 2018 – organized by WG 4 – University of Coimbra

- Mon. 9th - Fri. 13th April 2018

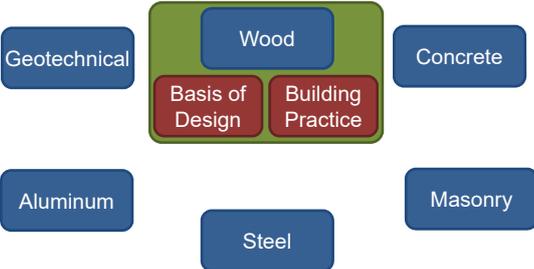
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Objectives



Closing the gap



Multidisciplinary approach



Cross-European network

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Closing

5th Workshop at University of Zagreb

**Thank you all for your active participation
+ your contributions until the next meeting!**

Thank you Vlatka, Mislav + Team!

**Have a safe trip home or
a good weekend in Zagreb!**

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