

Sachverständigen-Arbeitsgemeinschaft

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22st SAG Workshop

on Tuesday, 04th of June 2024 face-to-face in Bad Vöslau/Austria and online as webinar (hybrid)

Vorstand:

Andreas Detter, Dennis de Goederen Stefania Gasperini, Andreas Wüstenhagen

Topic:

Sonic Tomography – comparative measurement

The effect of different sensor positions on the picture produced by Sonic Tomography will be analyzed. How these pictures are produced and interpreted and how to find the path from the picture to the safety against fracture will be discussed.

Program (time CET = UTC + 1/Berlin)

08:00	Short welcome and introduction			
08:15	Lecture 1,5 hours and 15 minutes discussion Lothar Göcke "Strengths, weaknesses and challenges in Sonic Tomography"			
10:00	Measuring selected trees in the park Bad Vöslau in different groups.			
	12:30 Lunch			
13:30	Presentation of evaluations of unfavorable and favorable sensor positions in one tree, with a subsequent discussion.			
14:30	Discussion of pictures by Picus, how are they produced and how should they be interpreted.			
	15:30 Coffee break			
16:00	Discussion: How to find the path from the picture to the breaking safety. Are there several possibilities			
17:00	Summery and final discussion			

18:00 End of the event

The day before, Monday morning we hold a presentation and discussion about an optical tree control concept by Rainer Prosenz. In the afternoon, at 1:30 pm, the Annual General Meeting of SAG Baumstatik e.V. will take place (agenda will follow soon).

Wednesday the first meeting for a SAG Standard for inspection of trees by a tomographic method will take place.

Language English

Time: Tuesday, 04. 06. 2024, 08:00 bis 18:00

Location: Colleg Garden Hotel, Johann Strauß Straße 2, 2540 Bad

Vöslau, Austria.

Online: via Zoom, access options to be communicated

Fees SAG-members free of charge

non-members 225,- € (without VAT) per person

students 65,- € (without VAT) per person

Registration office@sag-baumstatik.org with the following form

Registration

Sunday, 02. 06 there will be a get together for all arrivals in Bierhof, 7 min walking distance from the Hotel.

I hereby bindingly register for the following upcoming SAG events. I will participate in presence (face-to-face) or online (please tick):

Monday 03. 06. 2024 Presentation and discussion		presence	
optical tree control concept	Ο		
Monday 03. 06. 2024 Annual general meeting SA0		presence	online
Members and applicants onl Non SAG-Members may me Schlosspark Bad Vöslau.	у	Ο	0
Tuesday 04. 06. 2024 22. SAG Workshop sonic to		presence	online
comparative measurement	nograpny,	0	0
Lunch Thuese	day 12:30 Uhr	0	
Wednesday, 05. 06. 2024 Sonic Tomography Group, 1 SAG Members and Sonic To	. Meeting.	0	online O
Family name		surname	
Place Date	Signatuı legally bi	re nding registration, assumpt	tion of costs