22 February 2021



Ordinary General Meeting 2021 Nordic IAPWS Committee

First Call for the general meeting of the Nordic IAPWS Committee

24 March 2021

VIRTUALLY on MS TEAMS from 08:30 to 12:30

Preliminary program and time schedule for 24 March 2021

Time	Item	Responsible/speaker
08:30-10:00	 General meeting Election of moderator and clerk of minutes Annual report of the chair Annual report of the SIAPWS cashier and budget for the present year Financial dues 2021 Election of members of the executive committee Karsten Thomsen (Chair), Roger Lundberg (Vice-Chair) and Jere Espo (member) are on election according to schedule. Election of an auditor Authorisation of the leader of the SIAPWS delegation to the coming IAPWS meeting – this will be postponed until 2022 as the meeting 2021 has been cancelled. Other business 	SIAPWS Committee
10:00-10:30	IAPWS and SIAPWS future activities Please consider what you think about the SIAPWS activities in the last year and what you would like as new activities. Break	Karsten Thomsen
10:30-12:30	Keynote speaker - Michael Rziha talking about: "The actual most frequent reasons for chemistry related damages in thermal power plants" Abstract: Looking back to the last 70 years, starting in the early 1950's up to now, there was a huge and strong development and progress in power plant	Michael Rziha, PPChem
	chemistry. Meanwhile the knowledge, the science and a deep scientific understanding of the various chemical processes and interaction between materials and water or steam is principally available. The reality however demonstrates, that independent of the size, type or design, or organization worldwide the number of cost intensive chemistry related damages has increased steadily since the late 1990's and still continues to do so. This is insofar astonishing, as the knowledge to avoid it is publicly available in various technical books and journals (e. g. PPCHEM Journal). Also, guidelines and guidance documents, such as VGB S-010 or IAPWS	

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	TGD are providing much more detailed information and assistance as	
	ever in the past. IAPWS Technical Guidance Documents are even	
	available for free, without any cost or burden.	
	Regardless of the information and guidance available, it can be	
	observed that chemistry related damages are still present in a very high	
	number.	
	What are the reasons for this phenomenon and how those problems	
	should be tackled?	

Kind regards

The SIAPWS Committee

Karsten Thomsen, Chair
Roger Lundberg, Vice-chair
Monika Nielsen, Secretary and Cashier – Ørsted Group member
Arja Lehikoinen
Jere Espo
Sara Sjögren
Anna Edebo – E.ON Group member

See all contact details on **SIAPWS** webpage.