

## Minutes of SIAPWS EC 2017-6 (21.08.2017)



### 1. Update since last meeting

Matarvattensektionen has granted SIAPWS 10.000 SEK to help starting the SIAPWS Water Chemistry Network up. IDA will send a bill to transfer the money.

### 2. Billing status from 2017

We will start the billing process in September, so there will be time in 2017 to remind those not paying in the first place. Karsten writes to Anna Sundström concerning the fee for Siemens that ended up in bureaucracy last year.

### 3. SIAPWS Water Chemistry Network

No remarks.

### 4. Course evaluation

No remarks.

### 5. Course planning for Water Chemistry Network

The Corrosion/Water Chemistry course will be repeated in the fall, after week 42 according to the wishes of Lea. The date is preliminary set to 1 November from 13-15.

There is a meeting in ADV Kemi 11.-12. October where Roger will announce the course again.

Karsten will arrange with IDA for advertising on IDA website, and make an announcement on Facebook.

The workshop with Roger as coordinator concerning instrumentation and supervision of plants for treatment of flue gas condensate will be over two sessions:

1. Intro - why, what and how - and a couple of case histories - preliminary date: 5 December
2. Review/presentation of user experiences, the outline of a guideline - preliminary date: 16 January

Please, submit your thoughts on the content of a guideline to Roger before next meeting, he will organize and arrange in the first place

After session 2 the first version of the guideline will be finished and circulated for comments

### 6. IAPWS Meeting in Japan – any questions/input from SIAPWS?

Karsten has "published" the status report for the field trials concerning Corrosion Product Sampling and Analysis in the closed FB group

SIAPWS has proposes that IAPWS EC may support experiments/analysis conducted in relation to TGD work, but Barry Dooley thinks that the chances of getting that through are small. Instead he suggests an international collaboration, in which IAPWS could support a young scientist.

Roger suggests that we ask the power plant labs (Karlshamn, Nordjyllandsværket, and perhaps Force Technology in Vejen) if they would pay the fee of SIAPWS by analytical work when needed. This could be a win/win situation for both parts.

### 7. Matarvattenkonferensen 2017 – Contributions from SIAPWS?

Presentation from B. Dooley on the chemistry at turbine surfaces – this is confirmed

Update on IAPWS/SIAPWS - Roger presents the work of SIAPWS, Karsten the IAPWS work and the Kyoto meeting

Monika will give a technical presentation

Keep submitting addresses of potential Danish attendants to Roger and Johanna

### 9. Next meeting

13/10 2017 kl. 10-11. Karsten will make the calendar booking.