# Minutes of SIAPWS EC Meeting 2019-4 (15.08.2019)



# 1. Update since last meeting

- The program for the IAPWS meeting in Banff will be circulated with the minutes.
- TGD White Paper on CP sampling and analysis is nearly ready for Banff.
- Maja has finished her Master Thesis and did very well in the defense. Unfortunately, she won't be able to participate in Banff and properly not in the Matarvattenkonferensen either.
- Acute oil contamination at one of the biomass plants in Denmark, resulting in high acid conductivities. The contamination is removed by continues operation (bypassing the turbine) and draining. Expects 3-4 days for the contamination to be removed. Niklas and Roger has experienced something similar where a glycol contamination.
- Commissioning a new plant in Kalundborg. Steam quality must be approved by customer. SC conductivity higher in the steam than in the feedwater. The steam is let out to the surroundings.

## 2. EC Action list

## SIAPWS website

- Karsten have made an overview of the content of SIAPWS website.

Comments: Members pages for the national groups, all presentations should be moved to the members area. The national pages should also have listing of arrangement, both those to come and historic.

#### Budget and accounting – new accounting plan

- Karsten have made a new accounting plan with IDA for both SIAPWS and SIAPWS-DK.
- The invoices for the yearly fee have been sent out.
- There have been some cases with fishing mails, trying to trick people to pay money.

## National groups - status

## SIAPWS Danmark

- Workshop on 27. August in Copenhagen, three presentation on basic water-steam steam and district heating chemistry, then something about online monitoring and analysis, then reverse osmosis. End with a plant visit at AMV.
- Meeting with the Danish District Heating Association, they have joined, good for reaching the small producers, Monika is invited to speak at a workshop on water issues together with Thomas Dalsgaard.

## SIAPWS Suomi

- Next arrangement will be a visit to Endress-Hauser in Tampere with presentations and possibly plant visit.
- Economy is good payment of SIAPWS fee and loan is secured.

#### Matarvattensektionen

- Legionella workshop on 19. September, program is finished.
- 12.-13. November 2019 the Matarvattenkonferensen in Stockholm. Program is almost finished and needs the final brush-up.

## Short newsletter/info material

 Karsten has prepared a newsletter with an invitation to participate in corrosion product monitoring for the new TGD on the subject. The newsletter should be shortened and be made simpler. Karsten will give it one more try.

# 3. SIAPWS TGD on FGC

- Karsten will circulate the draft again and ask for comments.

# 4. Matarvattenkonferensen – SIAPWS contributions

- Maja's presentation should be included in the conference. Karsten adapts the BIAPWS presentation.
- Short SIAPWS presentation. Roger takes that or together with Karsten.
- Anders Fredriksson will talk about the experience on going to the IAPWS meeting in Banff.
- Karsten will tell about the Banff meeting.
- Monika is presenting: Commissioning of the SKV plant and troubles with the organic matter.

# 5. SIAPWS online courses – status and next moves

 Run a couple of the existing courses in November/December. Announce it on workshops/meetings locally and at the Matarvattenkonferensen. When a date for the course has been agreed, Monika can setup the course on the IDA website.

## 6. Miscellaneous

- ...

# 7. Next EC meeting

- Thursday 10/10 (13:00-14:30) (UTC+01:00) Brussels, Copenhagen, Madrid, Paris).