Minutes of the Annual Meeting of the
DIVISION of NUCLEAR and RADIOCHEMISTRY
held on Thursday 12th December 2019 at 10:00 by Skype

Those present: Jon Petter Omtvedt (Chair, Norway), Jan John (Secretary and Treasurer, Czech Republic), Thomas Cardinaels (Belgium), Nick Evans (UK), Flavia Groppi (Italy), Gareth T.W. Law (Finland), Noémi Nagy (Hungary), Fotini Noli (proxy for Panagiotis Misaelides, Greece), Ioannis Paschalidis (Cyprus), Pavol Rajec (Slovakia), Teodora Retegan (proxy for Christian Ekberg, Sweden), Marko Štrok (Slovenia).

Apologies were received from: Xiaolin Hou (Denmark), Philippe Moisy (France), Stepan Kalmykov (Russia), Andreas Türler (Switzerland), Clemens Walther (Germany).

Those not present: Divna Dĵokić (Serbia), C. Gascó Leonarte (Spain), Rositza Mihailova Kamenova-Totzeva (Bulgaria), Jerzy Narbutt (Poland), Isabel Santos (Portugal), Bert Wolterbeek, The Netherlands, Israel Zilbermann (Israel), Turan Unak (Turkey).

1. Welcome, Approval of agenda

J.P. Omtvedt welcomed the participants and presented apologies from those who had reported unable to attend.

The Annual Meeting agreed to the Agenda as circulated.

2. Society representation – changes and updates

New members / replacements: Prof. Thomas Cardinaels (Belgium), Prof. Gareth T. W. Law (Finland) – replacing Jukka Lehto

Isabel Santos – probably retired about a year ago. Try to confirm and seek replacement.

Continue attempts to replace the “silent” members (Israel, Portugal, Serbia, Turkey).

Continue attempts to recruit representative of Estonia, Alan Tkaczyk, U. Tartu, contacted as proposed earlier, but nomination was not received, yet.

3. Protocol of last meeting (29th August 2017, INCC, Gothenburg)

Minutes of the previous meeting (RadChem 2018, Mariánské Lazně) were distributed soon after the meeting by e-mail. All tasks were included to the agenda of this meeting and are addressed below.

The DNRC Honorary Membership Award was handed over at ERA 2018 by Jan John and Nick Evans.

Linking of the DNRC and NRC webpages will be finalised soon (one-way link only at this moment).


2019 EuChemS Highlights:

- EuChemS table of elements,
- Book “Women in their Element”,

The DNRC Honorary Membership Award was handed over at ERA 2018 by Jan John and Nick Evans.

Linking of the DNRC and NRC webpages will be finalised soon (one-way link only at this moment).

EuChemS Secretariat updates:

- 3 Policy workshops
- Responding to public consultations / co-designing Horizon Europe.
- Scientific conferences: 40 events recognized by EuChemS.
- Awards: 3 Calls opened – Lecture Award, Service Award, Historical Landmark Award. Plus European Chemistry Gold Medal Award and European Young Chemists’ Award (new)
- On-line Ethics course “Good Chemistry”.
- IYPT.

Division chairs meeting

- Now, it is time to propose contributions for ECC Dublin 2022.
- One of many proposals: Run part of ECC in the usual way (one broad horizontal topic/theme) plus divisional topics/themes. Proposals – Analytical Sciences, Quality of chemistry teaching at the secondary schools, even a proposal comes surprisingly to NUCLEAR ENERGY as a broad topic…..
- EuCheMS conference recognition – fill in a spreadsheet with key information
- ECC Lisbon 2020 – registration ongoing

- Discussion: Historical Landmarks Award
  J. John proposed to consider Jáchymov / St Joachimsthal for this award – for its production of uranium and source of material for radium discovery. The proposal was strongly supported by Nick Evans for its general importance to the chemical and even the non-chemical community – medieval silver mining and production of St. Joachimsthaller that gave name to the dollars.
  Voting: No against, no abstentions. – J. John will investigate how to submit a formal proposal.

- Discussion: Participation of DNRC in shaping the ECC Dublin programme
  After a discussion, it was agreed that J.P. Omtvedt will contact the chairpersons of the Divisions of Chemistry and Energy, and Chemistry and the Environment and see whether we can jointly propose some topic/theme – e.g. “Chemistry for the Future Energy”.

In 2018 / 2019, DNRC had first transactions on its EuChemS account.

Income:
- Share of the surplus of RadChem 2018 (2.000 EUR)
- „Seed money“(3.000 EUR)

Expenditures: None

Balance: 5.000 EUR

The meeting approved the accounts and discussed financial plan for 2020.
5. NRC EuroMaster
   No news or new applications.
   It was agreed to promote the NRC EuroMaster through the NRC Network

6. Status of the European Network on Nuclear and Radiochemistry Education and Training
   (NRC Network)
   The next General Assembly is foreseen for the NRC 10 conference in Brighton, date to be
   announced later.

7. Status of DNRC on Social Networks
   DNRC Facebook Group was established and is mirrored to LinkedIn. This new media has been
   serving as a replacement for the earlier DNRC Newsletter. Currently (as of 19
   December 2019), there are 77 followers to the DNRC page and 56 members of the
   associated group at Facebook.
   Links:
   • Facebook page: https://www.facebook.com/DivNucRadChem
   • Facebook group: https://www.facebook.com/groups/2250535871897787
   • LinkedIn group: https://www.linkedin.com/groups/8730198
   Task: Everyone is urged to post any interesting news on courses, conferences, or other
   relevant materials so as to activate the group.

8. Change of the DNRC “Procedures and Practices” (P&P)
   J.P. Omtvedt proposed to extend the period for the Chair from three to four year. The reason
   is that in this way elections will coincide with the NRC conference years and we can expect a
   better attended Annual Meeting. The proposed new wording of the § 3.1.5 of the P&P is
   „The Chair, who shall be a Delegate, is elected for 4 years and may be re-elected once for a
   second period. A third term is allowed on the basis of a special case specified in the
   Guidelines for Divisions.”
   Voting: No against, no abstentions. – New wording approved unanimously.

9. Extension of the term of office of the current chairman
   Proposal: Current Chair (J.P. Omtvedt) extends his term of office for one year to "fill the
   gap” formed by the approved change of P&P.
   Voting: No against, no abstentions. – Extension approved unanimously.

10. Upcoming NRC related conferences and meetings.
    Nick Evans provided an orientation about the status and plans of the forthcoming NRC
    10 conference in Brighton, to take place on 23-28th August 2020
    (https://www.rsc.org/events/detail/38385/10th-international-conference-on-nuclear-and-
    radiochemistry-nrc10). No problems identified at this stage.
    A list of NRC related conferences and meetings is maintained at DNRC web
    (http://www.euchems.eu/divisions/nuclear-and-radiochemistry-2/conferences/). Everyone
    aware of additional conferences worth posting should send the basic facts to J. John
    whenever available – permanent task.

11. Date and place of the next Annual meeting.
    The 2020 meeting will take place during the NRC'10 conference scheduled for Brighton
    on 24-28th August 2020. Exact date and time will be announced later.
12. Miscellaneous

- Nomination of new Honorary Member to be awarded at NRC’10: J.P. Omtvedt proposed to award the Honorary Member Award to Prof. Jukka Lehto based on his life-long contribution to NRC and to the Division.

  Voting: No against, no abstentions. – Proposal approved unanimously.

- **Call for proposals for the host of the future NRC 11** (to take place in 2024) has been opened. The members are requested to submit their potential proposals so that the next host can be announced and NRC 10 in Brighton.

- Election of the Chair in 2019 – as of today, the Call for the nominations has been opened as foreseen by the § 3.1.6 of the P&P (“3.1.6. Normally the call for nominations for the Chair is made at the Annual Meeting in the year before the election. A nomination should be made by a society confirming their moral and financial support of the chairmanship. A nomination must be notified to the Secretary not later than three months before the Annual Meeting at which the election takes place. The candidature will be announced with the invitation to the Annual Meeting.”).

Recorded by:
Jan John
DNRC Secretary
E-mail: jan.john@fjfi.cvut.cz

Attachments:
1. DNRC EuCheMS 2019 Annual Meeting presentation
Annual Meeting 2019
Skype - 12th December 2019
Agenda

- Welcome, Approval of agenda
- Society representation – changes and updates
- Protocol of last meeting
- NRC EuroMaster – no news or new applications.
- Status of the European Network on Nuclear and Radiochemistry Education and Training (NRC Network)
- Status of DNRC on Social Networks (Facebook, etc.)
- Proposition: Extend the period for the Chair from three to four year.
  - In this way elections will coincide with the NRC conference years and we are guaranteed that there will be a reasonably well attended Annual Meeting.
- Proposition (assuming point 8. was approved): Current Chair (J.P. Omtvedt) prolongs his period with one year to "fill the gap".
  - In this way elections will coincide with the NRC conference years and we are guaranteed that there will be a reasonably well attended Annual Meeting.
- Upcoming NRC related conferences and meetings.
  - NRC'10 Conference in Brighton – Nick Evens will provide an orientation about status and plans.
  - A list of NRC related conferences and meetings is maintained at DNRC web (http://www.euchems.eu/divisions/nuclear-and-radiochemistry-2/conferences/). Everyone aware of additional conferences worth posting should send the basic facts to Jan John whenever available.
- Date and place of the next Annual meeting.
  - The 2020 meeting will take place during the NRC'10 conference scheduled for Brighton on 24-28 August 2020.
- Nomination of new Honorary Member(s) to be awarded at NRC'10.
- Miscellaneous
Agenda – Part 1

- Welcome, Approval of agenda
- Society representation – changes and updates
# Members Attending

## New members / replacements:
- Prof. Thomas Cardinaels (Belgium)
- Prof. Gareth T. W. Law (Finland)

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Message from Fotini Noli:

I have recently been informed about the DNRC Annual Meeting on the 12th December 2019 from Prof. Misailidis. I’ll try to attend the meeting from 10:00 till 11:00 AM because Prof. Misailidis will not be available tomorrow. After his retirement I am responsible for the radiochemical laboratory of the Aristotle University of Thessaloniki.

I had sent the application form for my participation to Professor Jukka Lehto but after the email of Teija Koivula on 25/6/2018 I didn’t get any further information.
Agenda – Part 2

- Protocol of last meeting
- News from EuChemS and Financial Statement (Jan John)
Agenda – Part 2

- Protocol of last meeting - tasks

Society representation:
- Continue attempts to replace the „silent“ members (Serbia, Israel, Turkey, Portugal)
- Try to formalise the approved new countries and representatives (Belgium - Thomas Cardinaels, SCK.CEN, Slovenia - Marko Štrok, IJS, Estonia - Alan Tkaczyk, U. Tartu)

NRC network:
- NRC network and DNRC EuChemS and clearly specify the aims

DNRC Newsletter
- Stop the Newsletter and set up something on social media (Facebook or Twitter)
Agenda – Part 2

- Protocol of last meeting
- News from EuChemS and Financial Statement (Jan John)
Agenda – Part 3

- NRC EuroMaster – no news or new applications
- Status of the European Network on Nuclear and Radiochemistry Education and Training (NRC Network)
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- Upcoming NRC related conferences and meetings.
  - NRC'10 Conference in Brighton – Nick Evens will provide an orientation about status and plans.
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- Date and place of the next Annual meeting.
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Agenda – Part 4

● Nomination of new Honorary Member(s) to be awarded at NRC'10.
  ○ Proposal: Prof. Jukka Lehto should be awarded as Honorary Member based on his life-long contribution to NRC and to the Division.

● Miscellaneous
3. Minutes of the last meeting (RadChem 2018, Mariánské Lázně)

Tasks:

Society representation:
• Continue attempts to replace the „silen“ members (Serbia, Israel, Turkey, Portugal)
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• NRC network and DNRC EuChemS and clearly specify the aims

DNRC Newsletter
• Stop the Newsletter and set up something on social media (Facebook or Twitter)
4. News from EuCheMS and Financial statement

News from EuCheMS

2019 Highlights:
• EuChemS table of elements,
• Book “Women in their Element”，
• videogame Elemental-Escapades (https://www.euchems.eu/elemental-escapades/),
• EuChemS Policy Workshop in EU Parliament on PTE,
• opening of the International Year of PTE,
• Global Women´s breakfast (Mucia, Spain),
• EYCN,
• Historical Landmarks Award – Ytterby mine and ABEA, Cyprus (Consider Jáchymov for this award ? - Production of uranium and source of material for radium discovery…),
• EuChemS – ACS Memorandum of Understanding signed……..
4. News from EuCheMS and Financial statement

News from EuCheMS – 2

Secretariat updates:
• 3 Policy workshops
• Responding to public consultations / co-designing Horizon Europe.
• Scientific conferences: 40 events recognized by EuChemS.
• Awards: 3 Calls opened – Lecture Award, Service Award, Historical Landmark Award. Plus European Chemistry Gold Medal Award and European Young Chemists’ Award (new)
• Projects: 3rd Employment Survey in 2020. Joint activity with ACS.
• On-line Ethics course “Good Chemistry”.
• IYPT.
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• Q: Shouldn’t we contact Chemistry for Energy and Chemistry for Environment divisions and see whether we can jointly propose some topic/theme – e.g. “Chemistry for the Future Energy”

• EuCheMS conference recognition – fill in a spreadsheet with key information

• ECC Lisbon 2020 – registration ongoing
Financial Statement

2018 incomes = 5.000 EUR

• Share of the surplus of RadChem 2018 (2.000 EUR)
• „Seed money“(3.000 EUR)