



international society for
the advancement of supercritical fluids

I.S.A.S.F.

International Society for the Advancement of Supercritical Fluids Minutes of the Annual Meeting April 11th, 2019 Ciudad Real, Spain

Presents :

ISASF Chair and Board:

Badens, Elisabeth (President)

Fages, Jacques (Vice-President and treasurer)

King, Jerry (Vice-President)

Members:

Adami, Renata; **Barth**, Danielle; **Beltran**, Sagrario; **Brunner**, Gerd; **Boutin**, Olivier; **Cabanas**, Albertina; **Calvo**, Lourdes; **Clavier**, Jean-Yves ; **Clercq**, Sébastien; **Crampon**, Christelle; **Duarte**, Ana Rita; **Fernandes**, Joao; **Gracia**, Ignacio; **Guajardo-Flores**, Daniel; **Kiran**, Erdogan; **Lack**, Eduard; **Nunes da Ponte**, Manuel; **Pereyra**, Clara; **Ramirez**, Pedro; **Rodriguez**, Juan; **Saldana**, Marleny; **Schwarz**, Cara; **Szekely**, Edit; **Temelli**, Feral; **Ventosa**, Nora; **Vermette**, Jean-François; **Yopez**, Byron

Represented:

Camy, Séverine (represented by Jacques Fages); **Masmoudi**, Yasmine (represented by Elisabeth Badens); **Mouahid**, Adil (represented by Elisabeth Badens)

The Annual Meeting of the Association is held on Thursday 11 April 2019, during the 17th *European Meeting on Supercritical Fluids* in Ciudad Real, Spain.

It is opened by the President, Prof. Elisabeth Badens, at 12h. She welcomed the participants. After signature of the participant list and after counting the number of absentees represented by participants, the President declares that the *quorum* is met and that the Assembly can be held according to the Society status.

The discussion is opened according to the agenda:

1/ Annual Report 2018:

Two successful meetings have been organized by ISASF in 2018.

The **12th International Symposium on Supercritical Fluids**, chaired by Prof. Michel Perrut, was held in Antibes, in France, from the 25th to the 28th of April 2018. About 330 participants attended this meeting.

The **4th International Seminar on Aerogel**, chaired by Prof. Irina Smirnova and Prof. Michel Perrut, was held in Hamburg, in Germany, from the 24th to the 26th of September 2018. About 200 participants attended this meeting.

The President and the treasurer thank the organizers of these meetings and especially Mrs Brionne for her help for both meetings.

2/ 2018 Financial results:

A financial balance sheet and the report of the auditor (see "Appendix 1") are distributed to the audience. The Treasurer, Prof. Jacques Fages, reads the text written by the Account Auditor, Carsten ZETZL. The 2018 activity of the Society resulted in a net income of 44,447 euros. The main financial expenses were linked to the organization of the congresses of Lisbon and Antibes with an amount of 129,000 euros, while the financial products were of 183,300 euros.

The cash reserves, which were of 58,000 euros at the end of 2017, increased to **123,000 euros in the autumn of 2018.**

It can be concluded that the financial situation of the society is good and that the society is disinterested and honestly managed.

After a short discussion, the Assembly approves unanimously both the general and the financial reports and gives quitus to the Board. On behalf of all the board members, the President thanks the attendees for their confidence.

3/ **Ph. D. ISASF Award 2018**

Prof. Jacques Fages has chaired the jury for the selection of the best Ph.D. ISASF award, for the Ph.D. works defended in 2018. The Jury was composed of: Cyril Aymonier (France), Andreas Braeuer (Germany), Séverine Camy (France), Richard Smith (Japan) and Feral Temelli (Canada).

The 1st laureate of the Ph.D. ISASF award 2018 is:

- **Dr Marie Claverie**
Laboratory: ICMCB-CNRS, UMR 5026, Pessac, France
Ph.D. title: **Continuous synthesis of synthetic phyllosilicates in near- and supercritical solvothermal media**
Ph.D. supervisors: Cyril Aymonier, Mario Mariglione, François Martin

The 2nd laureate of the Ph.D. ISASF award 2018 is:

- **Dr Saskia SCHIMMEL**
Laboratory: Friedrich-Alexander-University Erlangen-Nuremberg, Institute Materials for Electronics and Energy Technology, Erlangen, Germany
Ph.D. title: ***In situ* visualization of the ammonothermal crystallization process using X-ray measurement techniques**
Ph.D. supervisor: Peter Wellmann

4/ **CFS-Jerry King best poster Award 2019**

Christelle Crampon has chaired the jury for the selection of the laureate for the "CFS-Jerry King Best Poster" Award. The Jury was composed of: Danielle Barth (France), Jose Coelho (Portugal), Zhen Fang (China), Zoran Novak (Slovenia), Marleny Saldana (Canada), Cara Schwartz (South Africa), Eberhard Schlucker (Germany). That was the sixth edition of this price.

Two teams won the price:

- Authors: Z. Suárez-Montenegro, G. Álvarez-Rivera, J.D. Sánchez-Martínez, J.A. Mendiola, I. Faraone, D. Russo, L. Milella, E. Ibáñez, A. Cifuentes
Poster title: ***Supercritical fluid extraction–based biorefinery of olive leave residues: A green valorization strategy to obtain terpenoids-rich fractions with potential anti-cholinergic activity***
- Authors: Surika van Wyk, Alojsius G. J. van der Ham, Sascha R. A. Kersten
Poster title: ***Multicomponent brine separation behaviour for supercritical water desalination (SCWD)***

All the awards were given to laureates during the Meeting in Ciudad Real.

5/ Upcoming Meetings

The **18th European Meeting on Supercritical Fluids** will be held in Bordeaux-Pessac (France) from the 18th to the 20th of May **2020**. The chairman is Cyril Aymonier.

The **13th International Symposium on Supercritical Fluids** will be held in Montreal (Canada) from the 16th to the 19th of May **2021**. The chairwoman is Feral Temelli.

The President announces that the **19th European Meeting on Supercritical Fluids** will be held in **2022** in Budapest (Hungary). The chairwoman is Edit Szekely, Budapest University of Technology and Economics (BME).

6/ ISASF treasurer mandate renewal

Prof. Badens announces that the ISASF treasurer mandate renewal has to be discussed. Prof. Badens thanks Prof. Fages that kindly accepted to be treasurer from July 2018 to April 2019, replacing Michel Perrut, the former treasurer of the Society.

Prof. Badens announces the application of Prof. Severine Camy (INPT-LGC, Toulouse, France). Since no other candidate declares himself, **Prof. Severine Camy is elected Treasurer of the Society for four years unanimously.**

7/ Miscellaneous

The President asks for any questions and comments, and finally closes the Assembly at 13h.

Signed by:

Jacques FAGES, Treasurer

and

Elisabeth BADENS, President