



**Biennial International CAA  
Association Meeting**

**SEPTEMBER 6<sup>th</sup> to 8<sup>th</sup>, 2018  
LILLE - FRANCE**

# ICAA CONFERENCE 2018

The 6<sup>th</sup> International Cerebral Amyloid Angiopathy & related disorders Conference

## PROGRAM

**Thursday 6<sup>th</sup> September 2018**

### Session 1 – Morning

#### Official opening of the conference

*Dean Gosset*

#### HCHWA-D

Introductory talk (10 mn) by Jolanda Blom  
(HCHWA-D Patient Organization)

#### Talk 1 : Imaging markers of presymptomatic HCHWA-D patients.

*Speaker: Sanneke van Rooden (Leiden, NL)*

#### Talk 2 : Anti-sense oligonucleotide treatment in HCHWA-D.

*Speaker: Willeke van Roon (Leiden, NL)*

*Coffee Break*

#### Talk 3 : PiB-PET imaging in HCHWA-D in Australia and the Netherlands.

*Speaker : Jasmeer Chhatwal (Boston, MA, USA)*

#### Talk 4 : Candidate therapy studies for Icelandic- type hereditary CAA

*Speaker : Hakon Hakonarson (Philadelphia, PA, USA)*

✓ Selected oral abstracts on the topic (up to 6  
talks – 10 mn)

*Lunch Break*

### Session 2 – Afternoon

#### Biomarkers of CAA

#### Talk 1: MRI Correlates of Autopsy-proven CAA

*Speaker: Konstantinos Arfanakis (Chicago, IL, USA)*

#### Talk 2: New Insights from PET Molecular Imaging of CAA

*Speaker : Anand Viswanathan (Boston, MA, USA)*

*Coffee Break*

#### Talk 3: Novel body fluid biomarkers for CAA: discovery and clinical implications.

*Speaker: Marcel Verbeek (Nijmegen, NL)*

#### Talk 4: Biomarkers of Cognitive Dysfunction in CAA

*Speaker: Yael Reijmer (Utrecht, NL)*

✓ Selected oral abstracts on the topic (up to 6  
talks- 10 mn each).

*Visit of Palais des Beaux-Arts*

*Gala dinner*



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Friday 7<sup>th</sup> September 2018

### Session 3 – Morning

#### CAA Biology and Physiology

**Talk 1: Effect of biological variants of ApoJ and ApoA-I in experimental models of cerebral  $\beta$ -amyloidosis**

*Speaker: Mar Hernandez-Guillamon (Barcelona, ES)*

**Talk 2: Vasoactive properties of amyloid  $\beta$  isoforms correlate with their specific expression in CAA**

*Speaker : Lieke Jäkel (Nijmegen, NL)*

#### Coffee Break

**Talk 3: Artificial vessels as a model for CAA**

*Speaker: Cheryl Wellington (Vancouver, CA)*

**Talk 4: Characterization of a novel transgenic rat model for CAA**

*Speaker: William van Nostrand, (Kingston, RI, USA)*

- ✓ Selected oral abstracts on the topic (up to 6 talks - 10mn/talk).

#### Lunch break

### Session 4 – Afternoon

#### Clinical Implications and Therapeutic Dilemmas

**Talk 1: Can we anticoagulate CAA patients in the context of atrial fibrillation?**

*Speaker: Rustam Al-Shahi Salman (Edinburgh, UK)*

**Talk 2: Cognitive impairment in CAA patients: towards a diagnostic and therapeutic approach?**

*Speaker: Jérémie Pariente (Toulouse, FR)*

**Talk 3: Transient focal neurological episodes: how to recognize and how to treat?**

*Speaker: Eric Smith (Calgary, CA)*

#### Coffee Break

**Talk 4: The difficult diagnosis of CAA related inflammation**

**Part 1: Diagnosis**

*Speaker: Auriel Eytan (Tel Aviv, Israel)*

**Part 2: Treatment**

*Speaker: Sonia Alamowitch (Paris, FR)*

- ✓ Selected oral abstracts on the topic (up to 6 talks - 10mn/talk).

#### End of the day





**Saturday 8th September 2018**

**Session 5 – Morning**

**Emerging Diagnostic Methods for CAA**

✓ Selected oral abstracts on the topic (up to 6 talks - 10mn/talk)

**Talk 1: CT-based criteria for CAA**

*Speaker: Mark Rodrigues (Edinburgh, UK)*

**Talk 2: Guidelines for cortical superficial siderosis detection, rating and classification**

*Speaker: Frank Wollenweber (Munich, DE)*

*Coffee Break*

**Talk 3: Pathologic lesions associated with clinical impairment**

*Speaker: Julie Schneider (Chicago, IL, USA)*

**Talk 4: Boston Criteria version 2.1**

*Speaker: Andreas Charidimou (Boston, MA, USA)*

**Conclusion & iCAA 2020**

*End of the conference*



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