

**PAROS EPILEPSY**  
paros-epilepsy.com

**Direct Cortical Stimulation during SEEG**

May 11 – 15, 2026 | Paros Agnanti Hotel

**PROGRAM**



Illustration by Clara Lombardet

MONDAY

# MAY 11

## WELCOME

8:00 – 8:30

## SESSION 1

Each presentation is followed by a 10-minute discussion.

**8:30 – 10:00**

### DCS: GENERAL CONSIDERATION (1)

8:30 – 8:50

#### Historical aspects of DCS in epilepsy

Philippe Kahane (Grenoble, France)

9:00 – 9:20

#### Parameters and safety issues of DCS

Stephan Schuele (Chicago, USA) & Ravindra Arya (Cincinnati, USA)

9:30 – 9:50

#### What do we do when stimulating the brain: activation or inhibition?

Olivier David (Marseille, France)

10:00 – 10:30

Coffee Break

## SESSION 2

Each presentation is followed by a 10-minute discussion.

**10:30 – 12:00**

### DCS: GENERAL CONSIDERATION (2)

10:30 – 10:50

#### The issue of DCS-elicited discharges and how to deal with

Hajo Hamer (Erlangen, Germany)

11:00 – 11:20

#### DCS-induced seizures : are they reliable?

Birgit Frauscher (Durham, USA)

11:30 – 11:50

#### DCS in children : are elicited responses different from adults, and how to do?

Gerald Cooray (London, UK)

12:00 – 14:00

Lunch

## SESSION 3

Each presentation is followed by a 15-minute discussion.

**14:00 – 15:30**

### DCS-ELICITED SYMPTOMS BY TYPE (1)

14:00 – 14:15

#### Auditory symptoms

Lorella Minotti (Grenoble, France)

14:30 – 14:45

#### Gustatory & olfactory symptoms

Raluca Pana (Montreal, Canada)

15:00 – 15:15

#### Somatosensory symptoms (dysesthesias, thermal sensations, pain)

Albert Colon (Kempenhaeghe, The Netherlands)

15:30 – 16:00

Coffee Break

## SESSION 4

Each presentation is followed by a 15-minute discussion.

**16:00 – 18:00**

### DCS – ELICITED SYMPTOMS BY TYPE (2)

16:00 – 16:15

#### Visual symptoms

Ricardo Kienitz (Frankfurt, Germany)

16:30 – 16:45

#### Vestibular symptoms

Petr Marusic (Prague, Czech Republic)

17:00 – 17:15

#### Bodily illusions (autoscopy, heautoscopy, OBE, levity)

Lars Etholm & Kristin Alfstad (Oslo, Norway)

17:30 – 17:45

Joshua Laing (Melbourne, Australia)

**17:30**

#### Welcome apéritif buffet at the Agnanti hotel

TUESDAY

# MAY 12

## SESSION 5

Each presentation is followed by a 15-minute discussion.

**8:30 – 10:00**

### DCS-ELICITED SYMPTOMS BY TYPE (3)

8:30 – 8:45

#### Dysmnestic symptoms (amnesia, (un)familiarity illusions, reminiscence)

Melina Symela Chatzikonstantinou & Sandrine AUBERT (Marseille, France)

9:00 – 9:15

#### Dysphasic and dyspraxic symptoms

Laura Tassi (Milano, Italy)

9:30 – 9:45

#### Negative affective symptoms (anger, anxiety, fear, sadness, guilt)

Christoph Baumgartner (Vienna, Austria)

10:00 – 10:30

Coffee Break

## SESSION 6

Each presentation is followed by a 15-minute discussion.

**10:30 – 12:00**

### DCS-ELICITED SYMPTOMS BY TYPE (4)

10:30 – 10:45

#### Positive affective symptoms (mirth, ecstatic, mystic)

Fabienne Picard (Geneva, Switzerland) & Dragos-Mihai Maliia (Rennes, France)

11:00 – 11:15

#### Affect-related behaviours (laughing, crying, pouting, biting, fighting, screaming, humming, kissing)

Georgia Ramantani (Zürich, Switzerland)

11:30 – 11:45

#### Motor automatisms (axial, distal, proximal, wandering)

Sylvain Rheims (Lyon, France)

12:00 – 14:00

Lunch

## SESSION 7

Each presentation is followed by a 15-minute discussion.

14:00 - 15:30

## DCS-ELICITED SYMPTOMS BY TYPE (5)

14:00 - 14:15

**Oral, verbal, vocal automatisms**  
Milan Brazdil (Brno, Czech Republic)

14:30 - 14:45

**Negative elementary motor signs (akinetic, astatic, atonic, paretic)**  
Guido Rubboli (Dianalund, Denmark)

15:00 - 15:15

**Positive elementary motor signs (dystonic, tonic, myoclonic, myoclonic-atonic, spasm)**  
Petia Dimova (Sofia, Bulgaria) & Melita Cacic Hribljan (Zagreb, Croatia)

15:30 - 16:00

Coffee Break

## SESSION 8

Each presentation is followed by a 15-minute discussion.

16:00 - 18:00

## DCS-ELICITED SYMPTOMS BY TYPE (6)

16:00 - 16:15

**Other positive elementary motor signs (epileptic nystagmus, eye blinking, gyration, version)**  
Daniela Chiarello (Roma, Italy)

16:30 - 16:45

**Gastrointestinal manifestations (painful and non painful sensations, flatulence, nausea, vomiting, hypersalivation, spitting)**  
Guadalupe Fernandez Baca Vaca (Cleveland, United States)

17:00 - 17:15

**Cardiovascular manifestations (asystole, brady/tachycardia, hypo/hypertension)**  
Rainer Surges (Bonn, Germany)

17:30 - 17:45

**Respiratory signs (apnea, hypo/hyperventilation, choking, coughing)**  
Nuria Lacuey (Houston, USA)

## Free evening

18:00

## WEDNESDAY

# MAY 13

## SESSION 9

Each presentation is followed by a 15-minute discussion.

8:30 - 10:00

## DCS-ELICITED SYMPTOMS BY TYPE (7) & DCS-ELICITED SYMPTOMS BY ROI (1)

8:30 - 8:45

**Cutaneous manifestations (flushing, pallor, piloerection, anhidrosis, sweating), weeping & pupillary changes**  
Rodrigo Rocamora (Barcelona, Spain)

9:00 - 9:15

**Amygdala**  
Martin Fabricius (Copenhagen, Denmark)

9:30 - 9:45

**Hippocampus & rhinal cortex (entorhinal and perirhinal)**  
Firas Fahoum (Tel Aviv, Israel)

10:00 - 10:30

Coffee Break

## SESSION 10

Each presentation is followed by a 15-minute discussion.

<b>10:30 - 12:00</b>	—————	<b>DCS-ELICITED SYMPTOMS BY ROI (2)</b>
10:30 - 10:45	—————	<b>Temporal pole</b> Yulia Novitskaya (Freiburg, Germany)
11:00 - 11:15	—————	<b>Lateral temporal cortex (T1-T2-T3)</b> Thomas Cloppenburg (Bielefeld, Germany)
11:30 - 11:45	—————	<b>Fusiform gyrus (T4) &amp; lingual lobule (T5)</b> Louis Maillard (Nancy, France)
12:00 - 18:00	—————	Lunch and free afternoon

**18:00** **Meeting Dinner in Antiparos**  
**Registration required - extra fees 50€**

THURSDAY

# MAY 14

## SESSION 11

Each presentation is followed by a 15-minute discussion.

<b>8:30 - 10:00</b>	—————	<b>DCS-ELICITED SYMPTOMS BY ROI (3)</b>
8:30 - 8:45	—————	<b>Insula</b> Dang Nguyen (Montreal, Canada)
9:00 - 9:15	—————	<b>Orbito-frontal (BA 11-12-13-14) and fronto-polar (BA10) cortex</b> Ioana Mindruta (Bucarest, Romania)
9:30 - 9:45	—————	<b>Prefrontal cortex : ventrolateral cortex (BA44-45-47)</b> Karine Ostrowsky-Coste (Lyon, France)
10:00 - 10:30	—————	Coffee Break

## SESSION 12

Each presentation is followed by a 15-minute discussion.

<b>10:30 - 12:00</b>	—————	<b>DCS-ELICITED SYMPTOMS BY ROI (4)</b>
10:30 - 10:45	—————	<b>Prefrontal cortex : dorsolateral (BA8-9-46) &amp; dorsomedial (BA8-9) cortices</b> Stefano Francione (Genova, Italy)
11:00 - 11:15	—————	<b>Premotor cortex: lateral (BA6) &amp; mesial (BA6/SMA-preSMA)</b> Carmen Barba (Firenze, Italy)
11:30 - 11:45	—————	<b>Subgenual, anterior &amp; mid cingulate cortex (BA25-24-32)</b> Francine Chassoux (Paris, France)
12:00 - 14:00	—————	Lunch and free afternoon

## SESSION 13

Each presentation is followed by a 15-minute discussion.

<b>14:00 - 15:30</b>	—————	<b>DCS-ELICITED SYMPTOMS BY ROI (5)</b>
14:00 - 14:15	—————	<b>M1 (BA4)</b> Vasilis Kimiskidis (Thessaloniki, Greece)
14:30 - 14:45	—————	<b>S1 (BA1-2-3)</b> Josefin Nilsson (Göteborg, Sweden)
15:00 - 15:15	—————	<b>Superior parietal lobule (except S1) &amp; precuneus</b> Päivi Nevalainen & Jukka Vanhanen (Helsinki, Finland)

15:30 - 16:00 — Coffee Break

## SESSION 14

Each presentation is followed by a 15-minute discussion.

### 16:00 - 18:00 — **DCS-ELICITED SYMPTOMS BY TYPE (6)**

16:00 - 16:15 — **Inferior parietal lobule & angularis gyrus**  
Sandra van der Salm (Utrecht, The Netherlands)

16:30 - 16:45 — **Posterior cingulate cortex**  
Lukas Imbach (Zürich, Switzerland)

17:00 - 17:15 — **Mesial occipital cortex**  
Laurence Martineau & Paule Lessard-Bonaventure (Québec, Canada)

17:30 - 17:45 — **Lateral occipital cortex**  
Mathilde Chipaux-Raffo (Paris, France)

**18:00** — **Faculty dinner and free evening for attendees**

FRIDAY

# MAY 15

## Research Workshop

9:00 - 9:45 — **Current recommendations and guidelines for DCS in clinical practice**  
Eugen Trinka (Salzburg, Austria)

9:45 - 10:30 — **How to move forward with recommendations and guidelines of DCS in clinical practice**  
Sandor Beniczky (Aarhus, Denmark)

10:30 - 11:15 — **How can we share DCS data : the Human Intracerebral EEG Platform (HIP)**  
Philippe Ryvlin (Lausanne, Switzerland)

11:15 - 12:00 — Towards a probabilistic brain atlas of DCS responses  
Olivier Aron & Dang Nguyen (Montreal, Canada)

12:00 - 14:00 — Lunch

14:00 - 17:00 — **Ongoing projects and short communications on DCS**

**17:00** — **End of the meeting**