

Update on diagnosis and treatment of NMOSD and MOGAD

WEDNESDAY, 21 JANUARY 2026

08.45	Welcome & Introduction <i>Bruno Stankoff (Paris, FR), Matilde Inglese (Genoa, IT), Jacqueline Palace (Oxford, UK)</i>
09.00 - 11.00	Session 1: Clinical and MRI features of NMOSD and MOGAD Chairs: Mar Tintoré (Barcelona, ES), Olga Ciccarelli (London, UK)
09.00	NMOSD: Epidemiology, clinical and MRI features <i>Kazuo Fujihara (Fukushima, JP)</i>
09.30	MOGAD: Epidemiology, clinical and MRI features <i>Álvaro Cobo-Calvo (Barcelona, ES)</i>
10.00	Specific features in paediatric onset NMOSD and MOGAD <i>Yael Hacohen (London, UK)</i>
10.30	Late onset NMOSD and MOGAD (including comorbidities) <i>Georgina Arrambide (Barcelona, ES)</i>
11.00 - 11.30	Coffee Break
11.30 - 13.00	Session 2: Pathology and etiopathogenesis Chairs: Friedemann Paul (Berlin, DE), Bruno Stankoff (Paris, FR)
11.30	The pathology of NMOSD and MOGAD <i>Romana Höftberger (Vienna, AT)</i>
12.00	Etiopathogenesis / Immunology of NMOSD and MOGAD <i>Frauke Zipp (Mainz, DE)</i>
12.30	Antibody assays <i>Sara Mariotto (Verona, IT)</i>

13.00 - 14.00	Lunch Break
14.00 - 17.00	Session 3: Diagnosis and use of other paraclinical testing Chairs: Jaume Sastre - Garriga (Barcelona, ES), Matilde Inglese (Genoa, IT)
14.00 - 15.00	Lecture: Diagnostic criteria of NMOSD, MOGAD and seronegative
14.00 - 14.30	Part 1 <i>Jacqueline Palace (Oxford, UK)</i>
14.30 - 15.00	Part 2 <i>Thaís Armangué (Barcelona, ES)</i>
15.00 - 15.30	Coffee Break
15.30 - 17.00	Session 3 continuing: Diagnosis and use of other paraclinical testing Chairs: Jaume Sastre - Garriga (Barcelona, ES), Matilde Inglese (Genoa, IT)
15.30	Conventional MRI <i>Rosa Cortese (Siena, IT)</i>
16.00	OCT and VEP <i>Gabriel Bsteh (Vienna, AT)</i>
16.30	Body fluid biomarkers <i>Sara Mariotto (Verona, IT)</i>
17.00	End of Day 1
19.00	Dinner at the hotel

THURSDAY, 22 JANUARY 2026

09.00 - 11.00	Session 4: Treatment, monitoring and evidence on predictive factors Chairs: Yael Hachohen (London, UK), Friedemann Paul (Berlin, DE)
09.00	Acute management of NMOSD and MOGAD <i>Ingo Kleiter (Bochum, DE)</i>
09.30	Preventative immunotherapy in AQP4+ NMOSD <i>Paulus Rommer (Vienna, AT)</i>
10.00	Preventative immunotherapy in MOGAD <i>Eoin Flanagan (Rochester, US)</i>
10.30	Symptomatic treatment in NMOSD and MOGAD <i>Ruth Geraldes (Oxford, UK)</i>
11.00 - 11.30	Coffee Break
11.30 - 13.00	Session 5: Monitoring and predictive factors Chairs: María Sepúlveda (Barcelona, ES), Cristina Granziera (Basel, CH)
11.30	How to predict relapses and disability outcomes in NMOSD and MOGAD <i>Romain Marignier (Lyon, FR)</i>
12.00	Tools for monitoring in clinical practice (MRI, OCT, body fluid biomarkers) <i>Friedemann Paul (Berlin, DE)</i>
12.30	Impact of pregnancy and breastfeeding in management <i>Sandra Vukusic (Lyon, FR)</i>
13.00 - 14.00	Lunch Break

14.00 - 17.30

Workshop 1 and 2

(two groups, participants will rotate workshops)

**Workshop 1: How to diagnose NMOSD and MOGAD
(Consider mimicks)**

Facilitators: Yael Hachohen (London, UK),

Maciej Juryneczyk (Warsaw, PL)

**Workshop 2: When to start and stop preventative
immunotherapy**

Facilitators: Romain Marignier (Lyon, FR),

Kumaran Deiva (Paris, FR)

15.30 - 16.00

Coffee Break

16.00 - 17.30

Workshop 1 and 2

(two groups, participants will rotate workshops)

17.30

End of Day 2

19.30

Winter School Dinner

FRIDAY, 23 JANUARY 2026

08.45 - 10.30

Working Groups A-C

Participants will work in 3 groups and will prepare projects for clinical practice and / or research that include algorithm proposals to make the differential diagnosis of NMOSD and MOGAD, and about the role of paraclinical testing and other data as prognostic factors. Participants will receive feedback from senior investigators.

Working Group A: Clinical cases illustrating usefulness and limitations of the diagnostic criteria of NMOSD and MOGAD (include seronegative case)

*Facilitators: Paulus Rommer (Vienna, AT),
Romain Marignier (Lyon, FR), Kumaran Deiva (Paris, FR)*

Working Group B: MRI for differential diagnosis and prognosis

*Facilitators: Rosa Cortese (Siena, IT),
Eoin Flanagan (Rochester, US), Yael Hacohen (London, UK)*

Working Group C: Body fluid biomarkers in diagnosis and prognosis (include seronegative case)

Facilitators: Sara Mariotto (Verona, IT), Thaís Armangué (Barcelona, ES), Jacqueline Palace (Oxford, UK)

10.30 - 11.00

Coffee Break

11.00 - 12.00

Participants' presentations by coordinators of the Working Group, 20 minutes per group

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| 12.00 - 13.00 | Plenary session
Chairs: Georgina Arrambide (Barcelona, ES),
Yael Hachon (London, UK) |
| 12.00 | The future: Gaps in knowledge and challenges (imaging, body fluid biomarkers, treatment: CAR-T, transplantation, tolerization strategies)
<i>Kazuo Fujihara (Fukushima, JP)</i> |
| 12.40 - 13.00 | Discussion |
| 13.00 - 13.15 | Wrap-up & Adjournment
<i>Matilde Inglese (Genoa, IT), Romain Marignier (Lyon, FR)</i> |
| 13.15 | Lunch and individual departure |