

8th Course on Biomarkers for Neurodegenerative Diseases

1 TO 5 JUNE, 2026 — BARCELONA

A comprehensive overview of the dynamic field of biomarkers for neurodegenerative diseases with a focus on Alzheimer's disease.

Organized by:

barcelonaβeta
BRAIN RESEARCH CENTER

 UNIVERSITY OF
GOTHENBURG

UCL

	MONDAY 01 JUNE	TUESDAY 02 JUNE	WEDNESDAY 03 JUNE	THURSDAY 04 JUNE	FRIDAY 05 JUNE	
08:15 — 09:15	8:15 - 8:45 Registration 8:45 - 9:15 Welcome	Ulf Andreasson Immunochemical methods	Nick Fox Introduction to MRI	William Jagust Amyloid PET imaging	TODAY'S LOCATION: Institut d'Estudis Catalans Carrer del Carme, 47, 08001 Barcelona (Sala Prat de la Riba)	
09:15 — 10:15	Sir John Hardy Genetics in neurodegenerative diseases	Ross Paterson Fluid biomarkers - SILK	Nick Fox Structural MRI	William Jagust Tau PET imaging		
10:15 — 10:45	Coffee Break					
10:45 — 11:45	Charlotte Teunissen Blood-based biomarkers I	Tammaryn Lashley Pathology of neurodegenerative diseases	Martina Callaghan Functional MRI	Maura Malpetti PET imaging of synaptic integrity		Project Presentations
11:45 — 12:45	Laia Montoliu-Gaya Blood-based biomarkers II	Jonathan Schott Clinical presentation of neurodegenerative diseases	Mark Lubberink PET methodology	Michel Grothe PET imaging of glucose metabolism		
12:45 — 14:00	Lunch (Canteen Roger de Lluria Building - tickets will be provided)				Lunch	
14:00 — 15:00	Henrik Zetterberg CSF biomarkers I	Alexandra König / David Berron Digital biomarkers	Workshops I,II,III*	Paul Edison PET imaging of inflammation	Project Presentations	
15:00 — 16:00	Ann Brinkmalm CSF biomarkers II	15:30-15:45 Break Proteomics / GNPC GNPC/Gates Ventures ☑ Presented remotely SomaScan Olink Alamar		Jeffrey Cummings ☑ Presented remotely Current and future AD treatment strategies		Prizes, final remarks, and goodbye
16:00 — 16:30	Coffee Break		16:45-17:00 Coffee Break Carlos Cruchaga Proteomics	Project Preparation ☑ FPM building 5th floor	Project Preparation ☑ FPM building 5th floor	
16:30 — 17:00	Betty Tijms Biomarker-defined subtyping	17:45-18:00 Coffee Break				
17:00 — 18:00						
SOCIAL ACTIVITIES	Welcome and networking (cheese & wine). Put together project groups. ☑ FPM building 5th floor	Free space at BBRC available for those willing to start preparing projects				
		Course dinner starts at 20:00 at Xup Xup Restaurant ☑ Passeig Maritim Barceloneta, s/n.	Career panel starts 18:00			

Diamond



Platinum



Gold

Quanterix

Silver



Bronze



*WORKSHOPS

☑ FPM building 5th floor

I

DEVELOPMENT OF FLUID-BASED BIOMARKERS

Marta del Campo (coordinator),
Inge Verberk, Olivia Belbin,
Mircea Balasa

II

THE ROLE OF BRAIN NETWORKS IN THE PROGRESSION OF ALZHEIMER'S DISEASE

Nico Franzmeier (coordinator),
Raffaele Cacciaglia

III

BIOMARKERS STATISTICS

☑ Presented remotely
Michael Donohue
(coordinator)