

Simoa® Lunch and Learn Seminar: Barcelona

November 30th, 2023

Location: Centre d'Esclerosi Múltiple de Catalunya (Cemcat). Institut de Recerca Vall d'Hebron (VHIR)

Unlock the Power of Single Molecule Detection with Simoa! Join our Lunch and Learn Seminar to Discover Cutting-Edge Protein Quantitation and Real-World Applications. Meet and learn directly from our Engaging Speakers and Quanterix Scientists

Meeting agenda:

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| 09.00 - 09:15 | Registration |
| 09.15 - 09.25 | Opening remarks Manuel Comabella MD, PhD, Centre d'Esclerosi Múltiple de Catalunya (Cemcat). Institut de Recerca Vall d'Hebron (VHIR) |
| 09.25 - 10.00 | Introduction to Simoa®: Technology overview and applications in different disease areas. Danilo La Terra PhD, Senior Field Application Scientist, Quanterix |
| 10.00 - 10.45 | Development of ultrasensitive Home Brew assays: a case study using CHI3L1 Nicolas Fissolo PhD, Centre d'Esclerosi Múltiple de Catalunya (Cemcat). Institut de Recerca Vall d'Hebron (VHIR) |
| 10.45 - 11.30 | Extracellular vesicles analysis: challenges and (possible) solutions Alessandro Gori PhD, National Research Council of Italy (SCITEC-CNR) |
| 11.30 - 11.45 | Coffee break |
| 11.45 - 12.30 | Simoa flexibility: Principle and examples of development of single and multiple Homebrew assays Milena Milutinovic, PhD, Senior Manager Field Application Scientist, Quanterix |
| 12.30-13.15 | Neurofilament light chain in the clinical practice Luisa M. Villar, MD, PhD, Multiple Sclerosis Unit, Hospital Ramon y Cajal, (IRYCIS), Madrid |
| 13:30h | Lunch Location: Cemcat |
| Time | Lab visit TBD if interest |
| Chairs | Manuel Comabella MD, PhD, and Nicolas Fissolo PhD Centre d'Esclerosi Múltiple de Catalunya (Cemcat). Institut de Recerca Vall d'Hebron (VHIR) |