Dear Friends and Colleagues,

In this installment of the Hydrocephalus Society’s Global Webinar Series, we are building upon the valuable experiences gained over the past three years. We are excited to gradually expand the scope of our program to encompass various cerebrospinal fluid dynamic disturbances and to involve colleagues from diverse specialties. While the title of this round’s program remains “Adult CSF Dynamics Disturbances: Basics and Management,” for the first time, the final session will include pediatric topics. This expansion recognizes that CSF dynamics disturbances encompass a spectrum of pathophysiological and clinical aspects that evolve with age. We believe this will foster richer discussions and collaborations among colleagues in both clinical and basic sciences.

Building on the success of the previous round, where discussions on traditional adult hydrocephalus topics sparked exciting new ideas and engaging conversations among our panel of experts and attendees, we will continue to blend old and new themes.

Consistent with the Hydrocephalus Society’s mission to advance the art and science of clinical care and research in hydrocephalus and CSF disorders, we are proud to offer this series of webinars free of charge. We will maintain the tradition of ten 60-minute sessions, held once monthly from November 2023 to August 2024. For those who cannot attend the live broadcasts, recorded webinars will be available free of charge on our society’s website. The series will conclude just prior to the 16th Hydrocephalus Society Meeting in Nagoya, Japan, scheduled for September 13-16, 2024. We eagerly anticipate seeing you there.

We extend a warm invitation to you to attend these webinars. Rest assured, even older topics will feature exciting updates presented by world experts in their respective fields. We also eagerly anticipate receiving your feedback and suggestions for improvement.

Sincerely,

On behalf of the Hydrocephalus Society

Ahmed Toma  
*Scientific Lead for the 2023 – 2024 Hydrocephalus Webinar Series*

Richard Edwards  
*Co-Chair*  
*Hydrocephalus Society Global Webinar Series 2023-2024*
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<th>2023-2024</th>
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| **Saturday, 11 Nov 2023** | Part 1 | CSF Physiology  
Nanna Macaulay  
Anatomy & Histology  
Ignacio Jusue Torres  
Intracranial Pressure  
Per Kristian Eide |
| 17.00 CET (Brussels)  
11.00 ET (New York)  
08.00 PST (Los Angeles)  
01.00 JST (Tokyo +1 Day)  
16.00 GMT (Greenwich Mean Time) | Adult hydrocephalus, The basics  
Chairs: Giorgio Palandri  
Mats Tullberg |
| **Friday, 8 Dec 2023** | Part 2 | Biomarkers  
Ville Leinonen  
Imaging  
Karin Kockum  
Infusion Studies  
Anders Eklund |
| 11.00 CET (Brussels)  
05.00 ET (New York)  
02.00 PST (Los Angeles)  
19.00 JST (Tokyo)  
10.00 GMT (Greenwich Mean Time) | Adult hydrocephalus, Diagnosis  
Chairs: Sevil Yasar  
Mats Tullberg |
| **Saturday, 10 Feb 2024** | Part 4 | NPH vs AD  
Carsten Wikkelso  
NPH vs PD  
Abhay Moghekar  
NPH vs PSP  
Cristopher Carswell  
NPH vs Vascular Dementia  
Etsuro Mori |
| 11.00 CET (Brussels)  
05.00 ET (New York)  
02.00 PST (Los Angeles)  
19.00 JST (Tokyo)  
10.00 GMT (Greenwich Mean Time) | NPH/Hakim’s disease: Differential diagnosis  
Chairs: Masakazu Miyajima  
Ahmed Toma |
| **Saturday, 9 Mar 2024** | Part 5 | Preoperative Counselling  
Mats Tullberg  
Effect of frailty and comorbidities  
Michelle Leemans  
How to reduce risk of surgical complications?  
Nicole Keong  
Longitudinal Care  
Uwe Kehler |
| 17.00 CET (Brussels)  
11.00 ET (New York)  
08.00 PST (Los Angeles)  
01.00 JST (Tokyo +1 Day)  
16.00 GMT (Greenwich Mean Time) | Caring for NPH patients  
Chairs: Fernando Pinto  
Carolyn Harris |
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