



Hydrocephalus Society
Global Webinar
Series on iNPH
& Surgical Techniques for Young Neurosurgeons
2021-2022

Calendar outline



Hydrocephalus Society

International Society for Hydrocephalus
and Cerebrospinal Fluid Disorders

PRESIDENT'S MESSAGE



Dear Friends and Colleagues,

A year ago we thought the Covid 19 pandemic would be over soon, unfortunately we are still fighting new waves and no clear end is in sight. That is also the reason why we will continue with conferences and education online. Online meetings have advantages (no travelling, cheaper participation) but disadvantages (more difficult discussions, lacking personal contacts) as well.

Respecting the pandemic situation and the restrictions for travelling we are going to continue the successful webinar on NPH of last year with an additional series on surgical techniques of hydrocephalus shunts and ETV for young neurosurgeons. Nevertheless, we are looking very much forward to a physical meeting next year in Gothenburg, Sweden, Sept. 9-12, 2022.

The new **Hydrocephalus Society Global Webinar Series 2021/2022 on NPH and Surgical Techniques for Young Neurosurgeons** will consist of ten 60-minute webinars occurring once or twice per month between November 2021 and Mai 2022. The timing of the webinars varies to allow a rotation between favorable European, Asian, and American time zones.

These webinars will draw on the clinical, surgical, and scientific expertise of experts in the field of NPH. It will be provided free of charge for members of the Hydrocephalus Society and for 10 Euros / webinar for non-members.

We would be happy, if you will join these webinars to hear the state of the art and the most up-dated information about diagnostics and treatment of NPH.

Sincerely,

on behalf of the Hydrocephalus Society

Uwe Kehler, President

2021-2022	Topic	Lectures
Fri, 26 Nov 2021 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)	Part 1 Introduction & Clinical Signs Chairs Mark Hamilton Giorgio Palandri	1. Introduction, Epidemiology, Natural History, Clinical Signs Uwe Kehler 2. Differential diagnosis and comorbidities Mats Tullberg 3. Pathophysiology Lemcke Johannes
Sat, 11 Dec 2021 11.00 CET (Brussels) 05.00 ET (New York) 02.00 PST (Los Angeles) 19.00 JST (Tokyo) 10.00 GMT (Greenwich Mean Time)	Part 2 Diagnostics Chairs Uwe Kehler Mats Tullberg	1. NPH - Radiology Ari Blitz 2. Tap-Test, Infusio tests and Longterm ICP Measurement Eric Schmidt 3. Biomarkers Ahmed Toma
Fri, 14 Jan 2022 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)	Part 3 Treatment I Chairs Mark Hamilton Uwe Kehler	1. Hydrocephalus Valves Anders Eklund 2. VP-Shunts Giorgio Palandri 3. VA-Shunts Fernando Hakim
Sat 29, Jan 2022 11.00 CET (Brussels) 05.00 ET (New York) 02.00 PST (Los Angeles) 19.00 JST (Tokyo) 10.00 GMT (Greenwich Mean Time)	Part 4 Treatment II Chairs Giorgio Palandri Laurence Watkins	1. LP-Shunts Madoka Nakajima 2. ETV in NPH Richard Edwards 3. Follow-up after Shunt/ETV Uwe Kehler
Fri, 11 Feb 2022 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)	Part 5 Complications Chairs Laurence Watkins Mark Luciano	1. Infections Mark Hamilton 2. Shunt failure/Obstruction Uwe Kehler 3. Overdrainage Giorgio Palandri 4. Rare complications (Hypacusis, abdominal pain, epilepsy, etc) Ahmed Toma
Sat, 26 Feb 2022 11.00 CET (Brussels) 05.00 ET (New York) 02.00 PST (Los Angeles) 19.00 JST (Tokyo) 10.00 GMT (Greenwich Mean Time)	Part 6 Outcome Chairs Giorgio Palandri Uwe Kehler	1. Outcome - short and long term Kerstin Andren 2. Costeffectiveness of NPH treatment Carsten Wikkelsø 3. How to raise awareness of NPH Mark Hamilton

2021-2022	Topic	Lectures
Fri, 4 Mar 2022 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)	Surgical Techniques for Young Neurosurgeons - VP Shunts Chair Uwe Kehler	VP-Shunt - Surgical Technique: from skin incision, ventricular puncture, abdominal catheter implantation, to skin closure Mark Hamilton
Sat, 26 Mar 2022 17.00 CET (Brussels) 12.00 EDT (New York) 09.00 PDT (Los Angeles) 01.00 JST (Tokyo +1 Day) 16.00 GMT (Greenwich Mean Time)	Surgical Techniques for Young Neurosurgeons - VA Shunts Chair Richard Edwards	VA-Shunt - Surgical Technique: from skin incision, ventricular puncture, cardiac catheter implantation, to skin closure Fernando Hakim
Sat, 9 Apr 2022 11.00 CEST (Brussels) 05.00 EDT (New York) 02.00 PDT (Los Angeles) 18.00 JST (Tokyo) 09.00 GMT (Greenwich Mean Time)	Surgical Techniques for Young Neurosurgeons - LP Shunts Chair Giorgio Palandri	LP-Shunt - Surgical Technique: from skin incision, spinal puncture, catheter implantation, to skin closure Madoka Nakajima
Fri, 6 May 2022 17.00 CEST (Brussels) 11.00 EDT (New York) 08.00 PDT (Los Angeles) 00.00 JST (Tokyo +1 Day) 15.00 GMT (Greenwich Mean Time)	Surgical Techniques for Young Neurosurgeons - ETV Chair Mark Hamilton	Endoscopic Third Ventriculostomy - Surgical Technique: from skin incision, ventricular anatomy, ventriculostomy technique, to skin closure Uwe Kehler