

Please accept our invitation to attend one, or preferably all three, of our mini-symposia focused on the neuromuscular diseases, spinal muscular atrophy (SMA) and amyotrophic lateral sclerosis (ALS).

Select your Biogen symposium to attend



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## Adults with SMA

Over the course of two connected symposia, please join our pair of neuromuscular experts as they discuss, through the use of patient cases, the latest evidence and their perspectives on what this means for treating adults with SMA

Episode One

### To treat or not to treat?

Saturday 19 June 2021 | 16:15–16:45

Central European Summer Time

Episode Two

### How to define treatment response?

Monday 21 June 2021 | 16:15–16:45

Central European Summer Time

#### Faculty



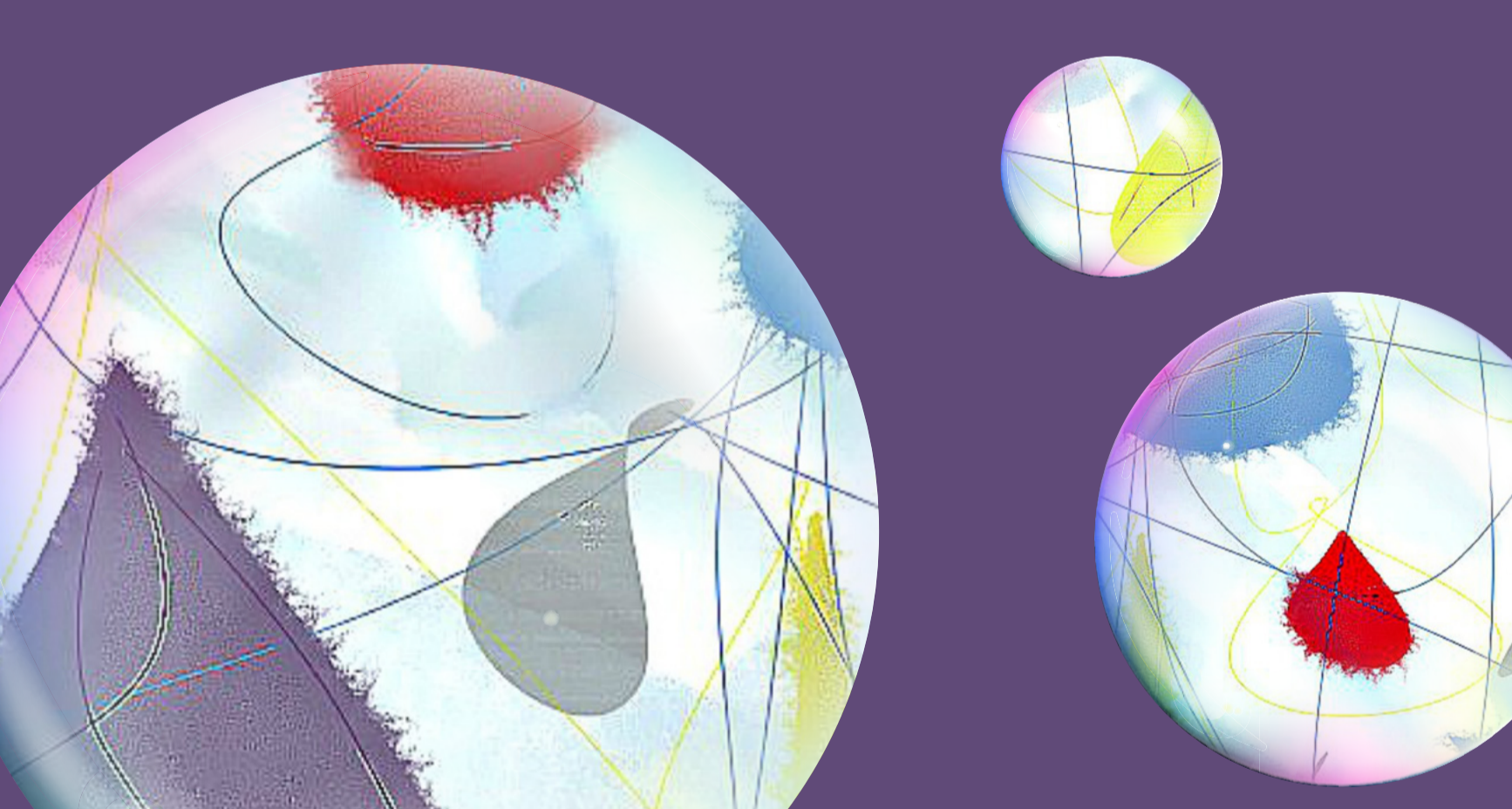
**Chamindra Konersman, MD**

University of California San Diego (UCSD) and  
Rady Children's Hospital, San Diego, CA, USA



**Anna Kostera-Pruszczyk, MD, PhD**

Medical University of Warsaw,  
Warsaw, Poland



Adapted from: "Teardrops" 2012. Sarah Ezekiel. All rights reserved.

## Genetic ALS: epidemiology and testing

Sunday 20 June 2021 | 13:15–13:45

Central European Summer Time

#### Faculty

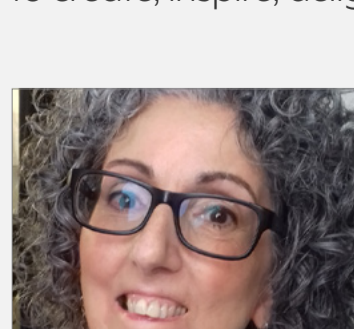


**Ammar Al-Chalabi, MB, ChB, PhD**

Institute of Psychiatry, Psychology & Neuroscience (IoPPN)  
King's College London, London, UK

#### About the Artists

**Phil L. Herold** is an internationally recognized artist who describes himself as a "cyberspace expressionist of the 21st century". Born in Munich in April 1980, and diagnosed with Spinal Muscular Atrophy (SMA) type 2 in early childhood, today Phil designs his large-format works of art on a PC, using a small joystick on his wheelchair. Thus, through only the minimal movement that he is left with, he continues to create, inspire, delight and challenge us.



**Sarah Ezekiel** is one of the world's leading eyegaze artists. Sarah studied art and history of art, but when, at the age of 34, she was diagnosed with motor neuron disease (MND), she believed that she would never create anything again. In fact, she continues to work using assistive devices, offering inspiration, support and a positive outlook to families in a similar situation.