



**Room 406AB: Tuesday, February 18**

**12:30 PM – 2:00 PM**

**Elements srl**

**The Ultimate Kit for Solid-State Nanopore Measurements: Experimenting Has Never Been This Easy!**

We are excited to announce the return of Elements' company presentation at BPS! Elements will present its new multichannel high-bandwidth amplifier along with new, free control software specifically designed for high-throughput devices. This year, along with our partner Norcada, we are introducing a turnkey measurement kit for solid-state nanopores. Elements, a leading producer of current amplifiers, and Norcada, a renowned supplier of solid-state nanopores, fluidic systems, sensors and accessories, have combined their innovative technologies to provide a comprehensive and easy-to-use setup for nanopore measurements.

Special guests from academia and industry will share insights and showcase research results obtained using this unique combined system. Additionally, we will demonstrate how quick and easy it is to wet a solid-state nanopore and run experiments with UltiFlow, a unique solution provided by Norcada. Elements will also present its new multichannel high-bandwidth amplifier, along with new free control software specifically designed for high-throughput devices, featuring advanced real-time translocation event analysis.

This presentation is an insightful opportunity for anyone interested in advanced nanopore technology, whether for academic research or industrial applications. Join us to explore how this kit can enhance your nanopore measurement capabilities!

**Speakers**

Hooman Hosseinkhannazer, CEO, Norcada

Dewald Noeth, Product Lead, Norcada

Alessandro Porro, Application Scientist, Elements srl

Federico Thei, CEO, Elements srl