



Quantum-Si and Researchers to Highlight the Power of Next-Generation Protein Sequencing™ on Platinum® at US HUPO Conference

March 7, 2024

BRANFORD, Conn.--(BUSINESS WIRE)--Mar. 7, 2024-- Quantum-Si Incorporated (NASDAQ: QSI):

WHAT: The Protein Sequencing Company™ [Quantum-Si Incorporated](#), will showcase its Next-Generation Protein Sequencing™ instrument, Platinum®, and recent enhancements at the 20th Anniversary [US HUPO Conference](#) in Portland, Oregon on March 9-13. Additionally, researchers will present data from Platinum and highlight how protein sequencing on the benchtop instrument is providing deeper insights into proteins through streamlined workflows.

WHY: Quantum-Si brings the groundbreaking power of single-molecule proteomics with the first-to-market Next-Generation Protein Sequencer™, the Platinum instrument, to every lab, everywhere.

WHO AND WHEN:

- [Justyna Fert-Bober, Ph.D.](#), Assistant Professor, Dept of Cardiology, Smidt Heart Institute, Cedars Sinai and Kenneth Skinner, Ph.D., Quantum-Si Staff Scientist, present the Breakfast Seminar: **Joining Forces: Next-Generation Protein Sequencing™ and Mass Spectrometry to Power PTM Analysis**
 - Get the latest updates on applications and workflows and discover the power of using Kinetic Signatures to sequence proteins and detect changes in the proteome, including PTM analysis.
 - Wednesday, March 13 | 7:15-8:15a.m. PT
- Dr. Fert-Bober, Ph.D. will also participate in the panel discussion, **Post-Translational Modifications to Proteoforms**
 - Learn how the Fert-Bober lab at Cedars Sinai distinguished citrullinated arginine from non-citrullinated arginine using Quantum-Si's Platinum.
 - Tuesday, March 12 | Parallel Session 7
- Poster Presentations:
 - Kendrick Nguyen, Ph.D., Quantum-Si Product Application Specialist presents: **Quantum-Si's Next-Generation Protein Sequencer™ Enables Protein Detection and Peptide Characterization**
 - Poster Number: P01.13
 - Monday, March 11 | 1:30-3:00p.m. PT
 - [Edgar Manriquez-Sandoval](#) of Johns Hopkins University presents: **Enzymatic Addition of C-Terminal Azides to Polypeptides for Single-Molecule Sequencing**
 - Poster Number: P515
 - Monday, March 11 | 1:30-3:00pm PT
- Additionally, Quantum-Si will showcase Platinum's groundbreaking technology at Booth #315 during US HUPO exhibition hours on March 10, 11, and 12.

WHERE: The 2024 US HUPO Conference is being held at the Hyatt Regency Portland, 375 NE Holladay St, Portland, OR 97232

About Quantum-Si Incorporated

Quantum-Si, The Protein Sequencing Company™, is focused on revolutionizing the growing field of proteomics. The Company's suite of technologies is powered by a first-of-its-kind semiconductor chip designed to enable next-generation single-molecule protein sequencing and digitize proteomic research in order to advance drug discovery and diagnostics beyond what has been possible with DNA sequencing. Learn more at [quantum-si.com](#) or follow us on [LinkedIn](#) or [X](#).

View source version on [businesswire.com](#): <https://www.businesswire.com/news/home/20240307098578/en/>

Investor

Jeff Keyes, Chief Financial Officer
ir@quantum-si.com

Media

Katherine Atkinson, SVP Commercial Marketing
media@quantum-si.com

Source: Quantum-Si Incorporated