



News Release: For Immediate Release

Contact: Barak Green
(858) 481-4400
bgreen@qdusa.com

Quantum Design Launches Worldwide Helium Conservation Day

SAN DIEGO, Calif. – July 10, 2019 – Quantum Design has designated July 10th as Helium Conservation Day to raise awareness of this valuable resource. July 10th is the 111th anniversary of the ground-breaking work by Dutch physicist Heike Kamerlingh Onnes at the University of Leiden in the Netherlands which led to the first liquefaction of liquid helium. To celebrate this achievement and the importance of liquid helium to cryogenic research around the world, Quantum Design announced the official launch of "Helium Conservation Day" aimed at increasing the awareness for helium conservation around the world.

The inaugural Helium Conservation Day was celebrated with a special event at Quantum Design World Headquarters in San Diego, California marking this important milestone. Home to one of the most efficient helium recycling and liquefaction plants in the world, Quantum Design received testimonials from global researchers who commented on the importance of helium conservation and expressed their support for helium recycling. Greg DeGeller, President of Quantum Design, remarked "We need to be good stewards for earth's precious resources and we have developed methodologies and equipment that capture, recycle and reuse helium for our use and to help our customers. Our product development has always focused on optimizing the consumption of liquid helium and we will continue to do so. Thank you for helping us recognize the need for conservation and recycling. Let's all go green for helium."

A webinar with contributions from scientists, researchers and professionals around the world was streamed live during the celebration. This video can now be seen on the Quantum Design YouTube channel:

<https://www.youtube.com/watch?v=n6mJBnqyVUY>

About Quantum Design

Founded in 1982, Quantum Design Inc. is a privately held corporation that develops and markets advanced technology cryogenic systems and instruments for the scientific community. Quantum Design is widely recognized as the leading commercial source for integrated laboratory analytical systems incorporating superconducting technology. In addition, through its strong R&D focus and direct foreign offices in the world's major technology markets, Quantum Design International has developed a worldwide distribution channel for its own industry leading instruments as well as for research-based instruments developed by other technology leaders.