## Women in Quantum

2021.6.28(Mon) 08:50 AM ~ 12:00 PM (KST) The-K Hotel (Seoul), Online Broadcasting

Time	Subject	Name	Affiliation/Title
8:50 - 9:00	Welcome & Introduction (Welcome message from the minister)		
9:00- 9:20	From QM to QuIN	Na Young Kim	University of Waterloo / Associate Prof.
9:20- 9:40	Quantization appearing in geometry, algebra, topology andcommunication channels	Mee Seong Rebecca Im	<b>United States Naval Academy</b> / Assistant Prof.
9:40- 10:00	Towards a new quantum platform using ultracold molecules	Eunmi Chae	<b>Korea University</b> / Assistant Prof.
10:00- 10:30	Breaktime (30min) (Online Broadcasting "Quantum week Opening ceremony")		
10:30- 10:50	Quantum Computing Technology: Challenges and Future Directions	Hanhee Paik	<b>IBM</b> / Research Staff Member
10:50- 11:10	Single photon emitters in 2D Materials	Se Jeong Kim	<b>University of Melbourne</b> / Assistant Prof.
11:10- 11:30	Quantum Hardware for All	Susan Clark	Sandia National Laboratories / Principal Member of Technical Staff
11:30- 12:00	Panel (with Denise Ruffner)	Denise Ruffner	lonQ





## Women in Quantum Panels



Na Young Kim

University of Waterloo (Associate Prof.)



Mee Seong Rebecca Im

U.S. Naval Academy (Assistant Prof.)



Eunmi Chae

Korea University (Assistant Prof.)



Hanhee Paik

IBM (Research Staff Member)



Se Jeong Kim

University of Melbourne (Assistant Prof.)



Susan Clark

Sandia National Lab. (Principal Member of Technical Staff)



Denise Ruffner

IonQ (VP of Business Development)



Women in Quantum
Online Streaming
Youtube Channel



2021 Quantum week Homepage