

**TTC High-Q/High-G working
group 4/11/2024**

Report of Contributions

Contribution ID: 1

Type: **not specified**

Impact of medium temperature heat treatment on flux trapping sensitivity in SRF cavities

Thursday, 11 April 2024 16:00 (15 minutes)

Presenter: DHAKAL, Pashupati (JLAB)

Contribution ID: 2

Type: **not specified**

Development of High Q and High Gradient $\beta=0.53$ Half Wave Resonator

Thursday, 11 April 2024 16:15 (25 minutes)

Presenter: WU, Yuting (MSU)

Contribution ID: 3

Type: **not specified**

Oxide dissolution and oxygen diffusion scenarios in niobium and implications on the Bean-Livingston barrier in superconducting cavities

Thursday, 11 April 2024 16:40 (25 minutes)

Presenter: LECHNER, Eric (JLAB)

Contribution ID: 4

Type: **not specified**

Discussion

Thursday, 11 April 2024 17:05 (25 minutes)