Session Program

14–16 Jan 2026

BREAD Collaboration Workshop

QualityBREAD, SlicedBREAD and mm-wave amplifiers

Harvard University

Wednesday 14 January

13:00

QualityBREAD, SlicedBREAD and mm-wave amplifiers

Session | **Location:** Harvard University | **Convener:** Dr Andrew Sonnenschein

13:00–13:25 **QualityBREAD - Simulations, and W-Band Receiver**

Speaker
Gabe Hoshino

13:25–13:45 **SlicedBREAD - Idea and Sensitivity**

Speaker
I-see Jaidee

13:45–14:05 **SlicedBREAD - First Measurements**

Speaker
Grant McIntyre

14:05–14:30
Dielectric Material Characterization with mm-wave Fabry Perot Cavities

Speaker
Brodi Elwood

14:30–14:55 **Dielectric Stack Diplexers and SIS Detectors**

Speakers
Dr Edward Tong, Keara Carter

14:55–15:10 **Discussion**

15:10