



Canadian Association
of Physicists

Association canadienne
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Type: **Invited Speaker / Conférencier(ère) invité(e)**

(I) 21cm Cosmology

Tuesday, 8 June 2021 11:15 (30 minutes)

I will review the present and near-term future prospects for new cosmology results with 21cm probes. This is a technology-driven observational field and I will describe experimental challenges and enabling technology in parallel with the science.

Primary author: DOBBS, Matt

Presenter: DOBBS, Matt

Session Classification: TS1-2 New Observational Windows (DTP Symposium on Cosmology: James Peebles Nobel Celebration) / Nouvelles fenêtres d'observation (Symposium DTP sur la cosmologie: le prix Nobel de James Peebles)

Track Classification: Symposia Day (DTP) - Cosmology/Jim Peebles celebration