

Session Program

15-17 Jul 2019

Future Projects Workshop

Low Background Lab Workshop

Other Institutes
1039 Regional Road 24 Creighton Mine #9 Lively, ON, Canada

Wednesday 17 July

15:00

Low Background Lab Workshop

Session | **Location:** Other Institutes, 1039 Regional Road 24 Creighton Mine #9 Lively, ON, Canada

15:00–15:30 **Low background intro**

Speaker

Dr Richard FORD

15:30–16:00 **Performance of the U of A low radon laboratory**

Speaker

Dr Aksel HALLIN

16:00–16:30 **210 Pb estimation and mitigation in NEWS-G dark matter experiment**

Speaker

Alexis BROSSARD

16:30–17:00

Radon background control for the SuperCDMS SNOLAB dark matter experiment

Speaker

Joseph STREET

17:00–17:30

Study of surface contamination in ultralow background (ULB) materials

Speaker

Dr Maria Laura DI VACRI

17:30–18:00 **Darkside/LAr storage**

Speaker

Dr Rahaf AJAJ

19:00