

UCN EAC Review Meeting 2020

Report of Contributions

Contribution ID: 0

Type: **not specified**

Welcome

Friday, 7 February 2020 08:45 (5 minutes)

Presenter: Dr PICKER, Ruediger (TRIUMF)

Session Classification: Welcome and charge

Contribution ID: 1

Type: **not specified**

Charge

Friday, 7 February 2020 08:50 (15 minutes)

Presenter: Prof. MARTIN, Jeffery (The University of Winnipeg)

Session Classification: Welcome and charge

Contribution ID: 2

Type: **not specified**

Project Management, Schedule

Friday, 7 February 2020 09:05 (30 minutes)

Presenter: Mr GIBSON, Christopher (TRIUMF)

Session Classification: Project Management

Contribution ID: 3

Type: **not specified**

Budget

Friday, 7 February 2020 09:35 (25 minutes)

Presenter: Prof. MARTIN, Jeffery (The University of Winnipeg)

Session Classification: Project Management

Contribution ID: 4

Type: **not specified**

The TUCAN next generation UCN source - overview and some details

Friday, 7 February 2020 10:35 (30 minutes)

Presenter: Dr PICKER, Ruediger (TRIUMF)

Session Classification: New UCN Source

Contribution ID: 5

Type: **not specified**

Helium Cryostat and cryogenic tests

Friday, 7 February 2020 11:05 (35 minutes)

Presenter: Dr KAWASAKI, Shinsuke (KEK)

Session Classification: New UCN Source

Contribution ID: 6

Type: **not specified**

Tail section, cryo connection box and liquid deuterium system

Friday, 7 February 2020 13:25 (40 minutes)

Presenter: MARSHALL, Cam (TRIUMF)

Session Classification: New UCN Source

Contribution ID: 7

Type: **not specified**

Liquid helium consumption and availability

Friday, 7 February 2020 14:05 (15 minutes)

Presenter: Mr GIBSON, Christopher (TRIUMF)

Session Classification: New UCN Source

Contribution ID: 8

Type: **not specified**

Neutronics and shielding

Friday, 7 February 2020 11:40 (30 minutes)

Presenter: Dr SCHREYER, Wolfgang (TRIUMF)

Session Classification: New UCN Source

Contribution ID: 9

Type: **not specified**

Status and readiness for full current

Friday, 7 February 2020 14:35 (25 minutes)

Presenter: Dr GLAMPA, Pietro (TRIUMF)

Session Classification: Proton beamline

Contribution ID: **10**

Type: **not specified**

Beamline handover

Friday, 7 February 2020 15:00 (15 minutes)

Presenter: Dr BYLINSKII, Iouri (TRIUMF)

Session Classification: Proton beamline

Contribution ID: 11

Type: **not specified**

The TUCAN EDM experiment - overview

Friday, 7 February 2020 15:50 (20 minutes)

Presenter: Dr FRANKE, Beatrice (TRIUMF)

Session Classification: nEDM

Contribution ID: 12

Type: **not specified**

EDM magnetics

Saturday, 8 February 2020 08:45 (1 hour)

Presenter: Dr RUSSEL, Mammei (U Winnipeg)

Session Classification: nEDM

Contribution ID: 13

Type: **not specified**

EDM cell and HV

Friday, 7 February 2020 16:10 (30 minutes)

Presenter: Dr KUCHLER, Florian (TRIUMF)

Session Classification: nEDM

Contribution ID: 14

Type: **not specified**

Comagnetometer

Saturday, 8 February 2020 10:40 (20 minutes)

Presenter: Dr MILLER, Eric (UBC)

Session Classification: nEDM

Contribution ID: 15

Type: **not specified**

UCN handling components

Saturday, 8 February 2020 09:45 (20 minutes)

Presenter: Dr PICKER, Ruediger (TRIUMF)

Session Classification: nEDM

Contribution ID: 16

Type: **not specified**

UCN detection and DAQ

Saturday, 8 February 2020 11:00 (20 minutes)

Presenter: Dr GLAMPA, Pietro (TRIUMF)

Session Classification: nEDM

Contribution ID: 17

Type: **not specified**

Experiments with the vertical source

Saturday, 8 February 2020 11:20 (35 minutes)

Presenter: Dr SCHREYER, Wolfgang (TRIUMF)

Session Classification: Vertical source

Contribution ID: **18**

Type: **not specified**

UCN run planning

Saturday, 8 February 2020 11:55 (15 minutes)

Presenter: Dr PICKER, Ruediger (TRIUMF)

Session Classification: Vertical source

Contribution ID: **19**

Type: **not specified**

TRIUMF Tour

Saturday, 8 February 2020 13:55 (45 minutes)

if requested

Contribution ID: 20

Type: **not specified**

EAC report/recommendations

Saturday, 8 February 2020 16:30 (20 minutes)