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LFHCAL CERN Beam Preparation

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ORNL



U.S. DEPARTMENT
of ENERGY

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General

- Hagen and OH will be at CERN starting April 2nd (from the morning-ish)
- We will fill out availability schedule and make a rough shift plan
 - Expect 3x 8h shift rotation during beam time
- April 8th 9AM: all-hands on deck to set up LFHCAL modules in beam area
- (all of this is in email which I will send out imminently)

Dosimeters @CERN

- Apply for dosimeter and complete radiation training:
 - https://urldefense.us/v2?url=https-3A__dosimetry.web.cern.ch_dosimeters_how-2Dobtain-2Ddosimeter_radiation-2Dprotection-2Dtraining&d=DwIDaQ&c=v4IlwRuZAmwupljowmMWUmLasxPEgYsgNI-O7C4ViYc&r=urKNFTiqVAIjTXk6tfb4KcWmOEvf4A94_H0qoQQJZXk&m=4KYqJJGaGPX0x9ipneCe5THQ0pJgThRzgaf5OLiha6TFRgOjQDml7BJQ2biutWCR&s=uXF31-fdrB0gNXsFfaCfXw3H7oHj1c52CJw8LOiCk&e=
 - https://urldefense.us/v2?url=https-3A__cern.service-2Dnow.com_service-2Dportal-3Fid-3Dservice-5Felement-26name-3Ddosimeter-2Ddistribution&d=DwIDaQ&c=v4IlwRuZAmwupljowmMWUmLasxPEgYsgNI-O7C4ViYc&r=urKNFTiqVAIjTXk6tfb4KcWmOEvf4A94_H0qoQQJZXk&m=4KYqJJGaGPX0x9ipneCe5THQ0pJgThRzgaf5OLiha6TFRgOjQDml7BJQ2biutWCR&s=1DUSHjrRBxcmIV4IH0Sez_Vp8gg_ThPzQmTOw-TzsW4&e=

Access Requests @CERN

- Request access to T10 control room:
 - https://urldefense.us/v2/url?u=https-3A__apex-2Dsso.cern.ch_pls_html-5Fedmsdb_f-3Fp-3D404-3A2100-3A221223176242-3A-3A-3A-3APERMISSION-5FID-3A7170&d=DwIDaQ&c=v4llwRuZAmwupljowmMWUmLasxPEgYsgNI-O7C4ViYc&r=urKNFTiqVAIjTXk6tfb4KcWmOEVf4A94_H0qoQQJZXk&m=4KYqJJGaGPX0x9ipneCe5THQ0pJgThRzgaf5OLiha6TFRgOjQDml7BJQ2biutWCR&s=Hv0DEezVf5kiy99aTjiSKkdjbb3uxp81j7mh90Bd020&e=
- FOCAL lab tbd (need to clarify with FOCAL folks if we may use it again)

Other Links

- LFHCAL tutorial book:
 - https://urldefense.us/v2?url=https-3A__friederikebock.gitbook.io_epiclfhcaltb-2Dana&d=DwIDaQ&c=v4llwRuZAmwupljowmMWUmLasxPEgYsgNI-O7C4ViYc&r=urKNFTiqVALjTXk6tfb4KcWmOEVf4A94_H0qoQQJZXk&m=4KYqJJGaGPX0x9ipneCe5THQ0pJgThRzgaf5OLlha6TFRgOjQDml7BJQ2biutWCR&s=SOBflOtOKg7JTOGQs-NSwUyjEFamure5ZeY8xVuZ4BA&e=
- Mattermost channel:
 - https://urldefense.us/v2?url=https-3A__chat.epic-2Deic.org_main_channels_lfhcaltb2024&d=DwIDaQ&c=v4llwRuZAmwupljowmMWUmLasxPEgYsgNI-O7C4ViYc&r=urKNFTiqVALjTXk6tfb4KcWmOEVf4A94_H0qoQQJZXk&m=4KYqJJGaGPX0x9ipneCe5THQ0pJgThRzgaf5OLlha6TFRgOjQDml7BJQ2biutWCR&s=C72TYPCLH9AycjYUn2mkMpGiFDRmhnc0YeQkiW7Aw&e=