

FCC November Week 2020



Report of Contributions

Contribution ID: 2

Type: **not specified**

Welcome address

Monday, 9 November 2020 08:45 (15 minutes)

Primary author: D'HONDT, Jorgen (Vrije Universiteit Brussel (BE))

Presenter: D'HONDT, Jorgen (Vrije Universiteit Brussel (BE))

Session Classification: Plenary

Contribution ID: 3

Type: **not specified**

Host states address

Monday, 9 November 2020 09:00 (15 minutes)

Primary author: ETIENVRE, Anne-Isabelle (Université Paris-Saclay (FR))

Presenter: ETIENVRE, Anne-Isabelle (Université Paris-Saclay (FR))

Session Classification: Plenary

Contribution ID: 4

Type: **not specified**

Update of the European Strategy

Monday, 9 November 2020 09:30 (30 minutes)

Primary author: BASSLER, Ursula (Centre National de la Recherche Scientifique (FR))

Presenter: BASSLER, Ursula (Centre National de la Recherche Scientifique (FR))

Session Classification: Plenary

Contribution ID: 5

Type: **not specified**

CERN vision and goals until next strategy update

Monday, 9 November 2020 10:00 (30 minutes)

Presenter: GIANOTTI, Fabiola (CERN)

Session Classification: Plenary

Contribution ID: 6

Type: **not specified**

FCC-ee physics motivation

Monday, 9 November 2020 11:00 (30 minutes)

Presenter: GROJEAN, Christophe (DESY (Hamburg) and Humboldt University (Berlin))

Session Classification: Plenary

Contribution ID: 7

Type: **not specified**

FCC feasibility study and FCCIS H2020 project

Monday, 9 November 2020 11:30 (30 minutes)

Primary author: BENEDIKT, Michael (CERN)

Presenter: BENEDIKT, Michael (CERN)

Session Classification: Plenary

Contribution ID: 8

Type: **not specified**

FCCIS WP2 (FCC-ee Collider Design)

Monday, 9 November 2020 13:30 (30 minutes)

Primary author: AGAPOV, Ilya (Deutsches Elektronen-Synchrotron (DE))

Presenter: AGAPOV, Ilya (Deutsches Elektronen-Synchrotron (DE))

Session Classification: Plenary

Contribution ID: 9

Type: **not specified**

FCCIS WP3 (Integrate Europe)

Monday, 9 November 2020 14:00 (30 minutes)

Primary author: GUTLEBER, Johannes (CERN)

Presenter: GUTLEBER, Johannes (CERN)

Session Classification: Plenary

Contribution ID: **10**

Type: **not specified**

FCCIS WP4 (Impact & Sustainability)

Monday, 9 November 2020 14:30 (30 minutes)

Primary author: Ms VIGNETTI, Silvia (CSIL)

Presenter: Ms VIGNETTI, Silvia (CSIL)

Session Classification: Plenary

Contribution ID: 27

Type: **not specified**

Management of publications

Wednesday, 11 November 2020 08:30 (30 minutes)

Presenter: HADRE, Julie (CERN)

Session Classification: WP1 Management

Contribution ID: 28

Type: **not specified**

Management of data in the FCCIS H2020 project

Wednesday, 11 November 2020 09:00 (30 minutes)

Instructions and guidance for the management of data, in particular Open Data in compliance with the H2020 regulations in the FCCIS project.

Presenter: GUTLEBER, Johannes (CERN)

Session Classification: WP1 Management

Contribution ID: 29

Type: **not specified**

Project management environment

Wednesday, 11 November 2020 09:30 (30 minutes)

Presenters: GUTLEBER, Johannes (CERN); HADRE, Julie (CERN)

Session Classification: WP1 Management

Contribution ID: **30**

Type: **not specified**

Plan for scientific/technical dissemination

Wednesday, 11 November 2020 14:10 (20 minutes)

Primary author: Dr CARON, Christian (Springer Nature)

Presenter: Dr CARON, Christian (Springer Nature)

Session Classification: WP5 Leverage & Engage

Contribution ID: 31

Type: **not specified**

Plan for community building through the development of a joint physics programme at the FCCs

Wednesday, 11 November 2020 13:50 (20 minutes)

Primary author: Dr CHRZASZCZ, Marcin (Polish Academy of Sciences (PL))

Presenter: Dr CHRZASZCZ, Marcin (Polish Academy of Sciences (PL))

Session Classification: WP5 Leverage & Engage

Contribution ID: 45

Type: **not specified**

Fundamentals for the communication strategy of FCC

Wednesday, 11 November 2020 14:30 (20 minutes)

Primary author: Mr MOOSLECHNER, Markus (Terra Mater Factual Studios)

Presenter: Mr MOOSLECHNER, Markus (Terra Mater Factual Studios)

Session Classification: WP5 Leverage & Engage

Contribution ID: 46

Type: **not specified**

Project visual language and guidelines

Wednesday, 11 November 2020 14:50 (20 minutes)

Primary author: Ms ASTRID, Feldner (Bleed Design Studio)

Presenter: Ms ASTRID, Feldner (Bleed Design Studio)

Session Classification: WP5 Leverage & Engage

Contribution ID: 47

Type: **not specified**

Work program goals and contents

Tuesday, 10 November 2020 08:30 (20 minutes)

Primary author: GUTLEBER, Johannes (CERN)

Presenter: GUTLEBER, Johannes (CERN)

Session Classification: WP3 Integrate Europe

Contribution ID: 48

Type: **not specified**

Collider requirements and constraints

Tuesday, 10 November 2020 08:50 (20 minutes)

Primary author: MERTENS, Volker (CERN)

Presenter: MERTENS, Volker (CERN)

Session Classification: WP3 Integrate Europe

Contribution ID: 49

Type: **not specified**

Territorial placement analysis: method and progress

Tuesday, 10 November 2020 09:10 (20 minutes)

Primary author: BOILLON, Pierre (Cerema)

Presenter: BOILLON, Pierre (Cerema)

Session Classification: WP3 Integrate Europe

Contribution ID: 50

Type: **not specified**

Requirements, concept, method and plan for environmental evaluation

Tuesday, 10 November 2020 10:30 (20 minutes)

Primary authors: Ms SAUVAIN, Maude (Latitude Durable); LAIDOUNI, Patrycja Magdalena (CERN); BOILLON, Pierre (Cerema)

Presenters: Ms SAUVAIN, Maude (Latitude Durable); LAIDOUNI, Patrycja Magdalena (CERN); BOILLON, Pierre (Cerema)

Session Classification: WP3 Integrate Europe

Contribution ID: 51

Type: **not specified**

Frameworks for user with environmental evaluation NF/EN/ISO 14001, 14006, 31000

Tuesday, 10 November 2020 10:50 (20 minutes)

Primary author: GUTLEBER, Johannes (CERN)

Presenter: GUTLEBER, Johannes (CERN)

Session Classification: WP3 Integrate Europe

Contribution ID: 52

Type: **not specified**

Socio-economic impact analysis for FCC –concept and method

Tuesday, 10 November 2020 13:30 (10 minutes)

Primary author: GUTLEBER, Johannes (CERN)

Presenter: GUTLEBER, Johannes (CERN)

Session Classification: WP4 Impact & Sustainability

Contribution ID: 53

Type: **not specified**

Plan for the socio-economic impact study

Tuesday, 10 November 2020 13:40 (20 minutes)

Primary author: SIRTORI, Emanuela (CSIL)

Presenter: SIRTORI, Emanuela (CSIL)

Session Classification: WP4 Impact & Sustainability

Contribution ID: 54

Type: **not specified**

Social discount rate for the project

Tuesday, 10 November 2020 14:00 (15 minutes)

Primary author: CATALANO, Jessica (CSIL)

Presenter: CATALANO, Jessica (CSIL)

Session Classification: WP4 Impact & Sustainability

Contribution ID: 55

Type: **not specified**

Status of baseline assumptions

Tuesday, 10 November 2020 14:15 (20 minutes)

Primary author: CRESPO GARRIDO, Irene Del Rosario (Universidade de Santiago de Compostela (ES))

Presenter: CRESPO GARRIDO, Irene Del Rosario (Universidade de Santiago de Compostela (ES))

Session Classification: WP4 Impact & Sustainability

Contribution ID: 56

Type: **not specified**

Plan for the analysis of regional benefits in a global project

Tuesday, 10 November 2020 15:30 (20 minutes)

Primary author: PIAZZA , Gabriele (London School of Economics and Political Science)

Presenter: PIAZZA , Gabriele (London School of Economics and Political Science)

Session Classification: WP4 Impact & Sustainability

Contribution ID: 57

Type: **not specified**

Example for territorial benefit development from the Science Gateway project

Tuesday, 10 November 2020 15:50 (20 minutes)

Primary author: GEERAERT, Patrick (CERN)

Presenter: GEERAERT, Patrick (CERN)

Session Classification: WP4 Impact & Sustainability

Contribution ID: 58

Type: **not specified**

Territorial and environmental optimisation : how to keep track using GIS

Tuesday, 10 November 2020 11:10 (20 minutes)

Presenter: VERDIER, Anne-Laure

Session Classification: WP3 Integrate Europe

Contribution ID: 59

Type: **not specified**

FCC - Institutional relations with the 2 Host States during the feasibility study phase

Wednesday, 11 November 2020 10:30 (20 minutes)

Presenter: MARTIN, Olivier (Ministere des affaires etrangeres et europeennes (FR))

Session Classification: WP3 Integrate Europe

Contribution ID: **60**

Type: **not specified**

Integration of FCC activities with French authorities

Wednesday, 11 November 2020 11:10 (20 minutes)

Presenter: BIBET CHEVALIER, Amandine (Cerema)

Session Classification: WP3 Integrate Europe

Contribution ID: **61**

Type: **not specified**

Integration of FCC activities with Swiss authorities

Wednesday, 11 November 2020 10:50 (20 minutes)

Primary author: Ms SAUVAIN, Maude (Latitude Durable)

Presenter: Ms SAUVAIN, Maude (Latitude Durable)

Session Classification: WP3 Integrate Europe

Contribution ID: 62

Type: **not specified**

Legal requirements, constraints and opportunities

Tuesday, 10 November 2020 13:50 (20 minutes)

Primary authors: MARTELAIN, Jacques Noel; D'ALOIA, LAETITA (CETU)

Presenters: MARTELAIN, Jacques Noel; D'ALOIA, LAETITA (CETU)

Session Classification: WP3 Integrate Europe

Contribution ID: 63

Type: **not specified**

Management of matex as part of the environmental risk management process

Tuesday, 10 November 2020 15:50 (20 minutes)

Primary author: GALLER, Robert

Presenter: GALLER, Robert

Session Classification: WP3 Integrate Europe

Contribution ID: 64

Type: **not specified**

Plan and status for the development of an excavated materials management plan

Tuesday, 10 November 2020 13:30 (20 minutes)

Primary authors: D'ALOIA, LAETITA (CETU); ULRICI, Luisa (CERN)

Presenters: D'ALOIA, LAETITA (CETU); ULRICI, Luisa (CERN)

Session Classification: WP3 Integrate Europe

Contribution ID: 65

Type: **not specified**

Lattice status and open questions/ next steps

Tuesday, 10 November 2020 08:30 (30 minutes)

Primary authors: OIDE, Katsunobu; OIDE, Katsunobu (High Energy Accelerator Research Organization (JP))

Presenters: OIDE, Katsunobu; OIDE, Katsunobu (High Energy Accelerator Research Organization (JP))

Session Classification: WP2 Collider Design

Contribution ID: **66**

Type: **not specified**

Emittance tuning simulations and next steps

Tuesday, 10 November 2020 09:00 (30 minutes)

Primary author: CHARLES, Tessa (University of Liverpool (GB))

Presenter: CHARLES, Tessa (University of Liverpool (GB))

Session Classification: WP2 Collider Design

Contribution ID: 67

Type: **not specified**

Beam-beam and parameter studies

Tuesday, 10 November 2020 10:30 (30 minutes)

Primary author: SHATILOV, Dmitry (Budker Institute of Nuclear Physics (RU))

Presenter: SHATILOV, Dmitry (Budker Institute of Nuclear Physics (RU))

Session Classification: WP2 Collider Design

Contribution ID: **68**

Type: **not specified**

Single-beam collective effects

Tuesday, 10 November 2020 11:00 (30 minutes)

Primary author: MIGLIORATI, Mauro (Sapienza Universita e INFN, Roma I (IT))

Presenter: MIGLIORATI, Mauro (Sapienza Universita e INFN, Roma I (IT))

Session Classification: WP2 Collider Design

Contribution ID: **69**

Type: **not specified**

Collective effects –expertise and plans at DESY

Tuesday, 10 November 2020 11:30 (30 minutes)

Primary author: WANZENBERG, Rainer (Deutsches Elektronen-Synchrotron (DE))

Presenter: WANZENBERG, Rainer (Deutsches Elektronen-Synchrotron (DE))

Session Classification: WP2 Collider Design

Contribution ID: 70

Type: **not specified**

MDI challenges toward the TDR

Tuesday, 10 November 2020 13:30 (30 minutes)

Primary author: BOSCOLO, Manuela (INFN e Laboratori Nazionali di Frascati (IT))

Presenter: BOSCOLO, Manuela (INFN e Laboratori Nazionali di Frascati (IT))

Session Classification: WP2 Collider Design

Contribution ID: 71

Type: **not specified**

Possible beam studies at SuperKEKB

Tuesday, 10 November 2020 15:55 (10 minutes)

Primary author: KEINTZEL, Jacqueline (Vienna University of Technology (AT))

Presenter: KEINTZEL, Jacqueline (Vienna University of Technology (AT))

Session Classification: WP2 Collider Design

Contribution ID: 72

Type: **not specified**

Possible beam studies at DAFNE

Tuesday, 10 November 2020 16:05 (10 minutes)

Primary author: KEINTZEL, Jacqueline (Vienna University of Technology (AT))

Presenter: KEINTZEL, Jacqueline (Vienna University of Technology (AT))

Session Classification: WP2 Collider Design

Contribution ID: 73

Type: **not specified**

Possible beam studies at PETRA III

Tuesday, 10 November 2020 16:15 (10 minutes)

Primary author: AGAPOV, Ilya (Deutsches Elektronen-Synchrotron (DE))

Presenter: AGAPOV, Ilya (Deutsches Elektronen-Synchrotron (DE))

Session Classification: WP2 Collider Design

Contribution ID: 74

Type: **not specified**

Possible beam studies at VEPP-4M

Tuesday, 10 November 2020 16:25 (10 minutes)

Primary author: Dr NIKITIN, Sergei (Budker institute of nuclear physics)

Presenter: Dr NIKITIN, Sergei (Budker institute of nuclear physics)

Session Classification: WP2 Collider Design

Contribution ID: 75

Type: **not specified**

Desirable optics code features

Thursday, 12 November 2020 08:30 (15 minutes)

Primary author: Dr OIDE, Katsunobu (High Energy Accelerator Research Organization (JP))

Presenter: Dr OIDE, Katsunobu (High Energy Accelerator Research Organization (JP))

Session Classification: WP2 Collider Design

Contribution ID: 76

Type: **not specified**

Code development plan

Thursday, 12 November 2020 08:45 (15 minutes)

Primary author: Dr PIELONI, Tatiana (EPF Lausanne)

Presenter: Dr PIELONI, Tatiana (EPF Lausanne)

Session Classification: WP2 Collider Design

Contribution ID: 77

Type: **not specified**

Modelling tapering

Thursday, 12 November 2020 09:00 (10 minutes)

Primary author: VAN RIESEN-HAUPT, Leon (CERN)

Presenter: VAN RIESEN-HAUPT, Leon (CERN)

Session Classification: WP2 Collider Design

Contribution ID: 78

Type: **not specified**

The tilted solenoid

Thursday, 12 November 2020 09:10 (10 minutes)

Primary author: PERSSON, Tobias Hakan Bjorn (CERN)

Presenter: PERSSON, Tobias Hakan Bjorn (CERN)

Session Classification: WP2 Collider Design

Contribution ID: 79

Type: **not specified**

Tracking tool for background simulations

Thursday, 12 November 2020 09:20 (10 minutes)

Primary author: CIARMA, Andrea (INFN LNF)

Presenter: CIARMA, Andrea (INFN LNF)

Session Classification: WP2 Collider Design

Contribution ID: **80**

Type: **not specified**

The polarization code challenge

Thursday, 12 November 2020 09:30 (10 minutes)

Primary author: GIANFELICE-WENDT, Eliana (FNAL)

Presenter: GIANFELICE-WENDT, Eliana (FNAL)

Session Classification: WP2 Collider Design

Contribution ID: **81**

Type: **not specified**

Questions and answers

Thursday, 12 November 2020 09:40 (20 minutes)

Session Classification: WP2 Collider Design

Contribution ID: **84**

Type: **not specified**

Collaborative Writing : Overleaf N.N.

Thursday, 12 November 2020 13:50 (20 minutes)

Presenter: Dr HAMMERSLEY, John (Overleaf)

Session Classification: WP5 Leverage & Engage

Contribution ID: 87

Type: **not specified**

Collaborative Writing : Springer Nature N.N

Thursday, 12 November 2020 14:15 (20 minutes)

Presenter: Dr BOEING, Volker (Springer)

Session Classification: WP5 Leverage & Engage

Contribution ID: 89

Type: **not specified**

Publishing of Proceedings - FCC week 2021 and beyond

Thursday, 12 November 2020 14:40 (20 minutes)

Presenter: Dr CARON, Christian (Springer Nature)

Session Classification: WP5 Leverage & Engage

Contribution ID: 92

Type: **not specified**

Status and plan for the FCC-ee booster design

Tuesday, 10 November 2020 09:30 (30 minutes)

Primary author: Dr CHANCE, Antoine (CEA Irfu)

Presenter: Dr CHANCE, Antoine (CEA Irfu)

Session Classification: WP2 Collider Design

Contribution ID: 94

Type: **not specified**

Mining the Future Challenge Competition - Overview

Thursday, 12 November 2020 08:30 (20 minutes)

Presenter: GALLER, Robert

Session Classification: WP3 Integrate Europe

Contribution ID: 95

Type: **not specified**

Mining the future schedule and plan

Thursday, 12 November 2020 08:50 (20 minutes)

Presenter: GUTLEBER, Johannes (CERN)

Session Classification: WP3 Integrate Europe

Contribution ID: 97

Type: **not specified**

Regional development potentials in the Annecy region for FCC

Tuesday, 10 November 2020 16:10 (20 minutes)

Presenter: LAMANNA, Giovanni (Centre National de la Recherche Scientifique (FR))

Session Classification: WP4 Impact & Sustainability

Contribution ID: **98**

Type: **not specified**

Vibration/stabilization: from SuperKEKB to FCC-ee

Tuesday, 10 November 2020 14:20 (20 minutes)

Primary authors: BRUNETTI, Laurent (LAPP IN2P3 CNRS Université de Savoie); BRUNETTI, Laurent (Centre National de la Recherche Scientifique (FR))

Presenters: BRUNETTI, Laurent (LAPP IN2P3 CNRS Université de Savoie); BRUNETTI, Laurent (Centre National de la Recherche Scientifique (FR))

Session Classification: WP2 Collider Design

Contribution ID: 99

Type: **not specified**

Possible contributions to MDI

Tuesday, 10 November 2020 14:40 (20 minutes)

Primary authors: ASSMANN, Ralph Wolfgang (DESY); ASSMANN, Ralph Wolfgang (Deutsches Elektronen-Synchrotron (DE))

Presenters: ASSMANN, Ralph Wolfgang (DESY); ASSMANN, Ralph Wolfgang (Deutsches Elektronen-Synchrotron (DE))

Session Classification: WP2 Collider Design

Contribution ID: **100**

Type: **not specified**

SuperKEKB experience on MDI design and beam background

Tuesday, 10 November 2020 14:00 (20 minutes)

Primary author: NAKAYAMA, Hiroyuki (KEK)

Presenter: NAKAYAMA, Hiroyuki (KEK)

Session Classification: WP2 Collider Design

Contribution ID: **101**

Type: **not specified**

See contributions on 4th FCC Physics Workshop

Wednesday, 11 November 2020 14:00 (1h 30m)

<https://indico.cern.ch/event/932973/timetable/#20201111.detailed>

Session Classification: WP2 Collider Design

Contribution ID: **102**

Type: **not specified**

Joint session/ Round table Discussion: engaging the theory and experimental communities

Tuesday, 10 November 2020 17:00 (1 hour)

Contribution ID: **103**

Type: **not specified**

Impedances, beam instabilities, and beam feedbacks

Thursday, 12 November 2020 13:30 (20 minutes)

Primary author: BLASKIEWICZ, Michael (Brookhaven National Laboratory)

Presenter: BLASKIEWICZ, Michael (Brookhaven National Laboratory)

Session Classification: WP2 Collider Design

Contribution ID: **104**

Type: **not specified**

Lepton polarisation

Thursday, 12 November 2020 13:50 (20 minutes)

Primary author: BLONDEL, Alain (Universite de Geneve (CH))

Presenter: BLONDEL, Alain (Universite de Geneve (CH))

Session Classification: WP2 Collider Design

Contribution ID: **105**

Type: **not specified**

Beam instrumentation, SR monitors

Thursday, 12 November 2020 14:10 (20 minutes)

Primary author: LEFEVRE, Thibaut (CERN)

Presenter: LEFEVRE, Thibaut (CERN)

Session Classification: WP2 Collider Design

Contribution ID: **106**

Type: **not specified**

MDI, IR shielding and IR handling equipment

Thursday, 12 November 2020 14:30 (20 minutes)

Primary author: Prof. WITTMER, Walter (JLAB)

Presenter: Prof. WITTMER, Walter (JLAB)

Session Classification: WP2 Collider Design

Contribution ID: **107**

Type: **not specified**

SRF

Thursday, 12 November 2020 15:30 (30 minutes)

Primary author: RIMMER, Robert Alan

Presenter: RIMMER, Robert Alan

Session Classification: WP2 Collider Design

Contribution ID: **108**

Type: **not specified**

Vacuum system

Thursday, 12 November 2020 16:00 (30 minutes)

Primary author: KERSEVAN, Roberto (CERN)

Presenter: KERSEVAN, Roberto (CERN)

Session Classification: WP2 Collider Design

Contribution ID: **109**

Type: **not specified**

Final-focus quadrupoles

Thursday, 12 November 2020 16:30 (30 minutes)

Primary author: PARKER, Brett (Brookhaven National Laboratory (US))

Presenter: PARKER, Brett (Brookhaven National Laboratory (US))

Session Classification: WP2 Collider Design

Contribution ID: **110**

Type: **not specified**

Rock characterisation for tunnel construction & re-use

Tuesday, 10 November 2020 15:30 (20 minutes)

Primary author: HAAS, Maximilian (Leoben University (AT))

Presenter: HAAS, Maximilian (Leoben University (AT))

Session Classification: WP3 Integrate Europe

Contribution ID: **111**

Type: **not specified**

Risk management applied to excavated materials

Tuesday, 10 November 2020 14:10 (20 minutes)

Primary author: Dr ROBERT, Florent (CETU)

Presenter: Dr ROBERT, Florent (CETU)

Session Classification: WP3 Integrate Europe

Contribution ID: 112

Type: **not specified**

Survey of regional constraints and potentials for the excavation material

Tuesday, 10 November 2020 16:10 (20 minutes)

Primary author: FAURE, Antoine (setec lerm)

Presenter: FAURE, Antoine (setec lerm)

Session Classification: WP3 Integrate Europe

Contribution ID: **113**

Type: **not specified**

Developing and testing beam diagnostics for FCC-ee

Tuesday, 10 November 2020 15:30 (25 minutes)

Presenters: MUELLER, Anke-Susanne (KIT); NIEHUES, Gudrun (KIT)

Session Classification: WP2 Collider Design

Contribution ID: **114**

Type: **not specified**

FCC-ee injector update & e+ source test at PSI

Tuesday, 10 November 2020 16:35 (10 minutes)

Presenter: CRAIEVICH, Paolo (PSI)

Session Classification: WP2 Collider Design

Contribution ID: 115

Type: **not specified**

Host State address

Monday, 9 November 2020 09:15 (15 minutes)

Primary author: Prof. DISSERTORI, Guenther (ETH Zurich (CH))

Presenter: Prof. DISSERTORI, Guenther (ETH Zurich (CH))

Session Classification: Plenary

Contribution ID: 117

Type: **not specified**

FCC-ee beam diagnostics, beam tests, and support structures

Tuesday, 10 November 2020 16:45 (15 minutes)

Primary author: BALIK, Gael (LAPP)

Presenter: BALIK, Gael (LAPP)

Session Classification: WP2 Collider Design

Contribution ID: **118**

Type: **not specified**

CERN's Digital Repositories Technology & Services Highlights

Thursday, 12 November 2020 13:30 (15 minutes)

Presenter: Dr GONZALEZ LOPEZ, Jose Benito (CERN)

Session Classification: WP5 Leverage & Engage

Contribution ID: **119**

Type: **not specified**

FCCIS Governance and Management structures (GA/CA)

Monday, 9 November 2020 15:30 (30 minutes)

Primary authors: STEWART, Mandy (CERN); BENEDIKT, Michael (CERN)

Presenters: STEWART, Mandy (CERN); BENEDIKT, Michael (CERN)

Session Classification: FCCIS Governance

Contribution ID: 120

Type: **not specified**

FCCIS Executive Board (Closed session)

Monday, 9 November 2020 16:00 (1 hour)

Presenter: BENEDIKT, Michael (CERN)

Session Classification: FCCIS Governance

Contribution ID: **121**

Type: **not specified**

FCCIS General Assembly (Closed session)

Monday, 9 November 2020 17:00 (1 hour)

Presenter: BENEDIKT, Michael (CERN)

Session Classification: FCCIS Governance

Contribution ID: 123

Type: **not specified**

Overview and current status of EPJ+ publications

Thursday, 12 November 2020 10:30 (15 minutes)

Presenter: CARON, Christian (Springer Nature)

Session Classification: WP5 Leverage & Engage (FCCNoW Proceedings / Special issue of EPJ+)

Contribution ID: 124

Type: **not specified**

Round table

Thursday, 12 November 2020 10:45 (40 minutes)

- Guest Editors of Part I / progress update
- Guest Editors of Part II / progress update
- Guest Editors of Part III / progress update
- Guest Editors of Part IV / progress update

Session Classification: WP5 Leverage & Engage (FCCNoW Proceedings / Special issue of EPJ+)

Contribution ID: 125

Type: **not specified**

Intro to Overleaf for non-LaTeX Users

Wednesday, 11 November 2020 16:00 (1h 30m)

Join Paul Gessler, one of the resident TeXperts from Overleaf, as he walks you through an introduction to Overleaf for non-LaTeX users. During this tutorial Paul will show you how to get around the Overleaf dashboard, how to recreate a report written in MS Word into Overleaf, the benefits of using Overleaf/LaTeX and how easy it is to collaborate with your teams via Overleaf.

Session Classification: Overleaf Training

Contribution ID: 126

Type: **not specified**

Intro to Overleaf for Intermediate/Advanced users

Thursday, 12 November 2020 15:30 (1h 30m)

Join Paul Gessler, one of the resident TeXperts from Overleaf, as he walks you through some of the more advanced features of LaTeX and Overleaf, and answers any questions you might have. During this webinar Paul will cover: Advanced features within Overleaf, including:

- Best practices for document structures, including an overview into the new file outline feature
- Cross-referencing
- Math Typesetting
- Complex Tables - long tables, multi-line editing
- Managing large images
- Advanced Figures
- Reference Management with Mendeley/Zotero
- Using Templates
- Tips and Tricks for a smoother compile process
- Q&A - 30 minutes

Session Classification: Overleaf Training

Contribution ID: 127

Type: **not specified**

The Koralm Tunnel - mastering the challenges of reusing excavated materials

Thursday, 12 November 2020 09:10 (20 minutes)

Primary authors: Mr SCHUBEL, Dietmar (ÖBB-Infrastruktur AG); Mr SCHAFFER, Roman (ÖBB-Infrastruktur AG)

Presenters: Mr SCHUBEL, Dietmar (ÖBB-Infrastruktur AG); Mr SCHAFFER, Roman (ÖBB-Infrastruktur AG)

Session Classification: WP3 Integrate Europe

Contribution ID: **128**

Type: **not specified**

See contributions on 4th FCC Physics Workshop

Wednesday, 11 November 2020 16:00 (1h 30m)

<https://indico.cern.ch/event/932973/timetable/#20201111.detailed>

Session Classification: WP2 Collider Design