2019 Meeting of the Division of Particles & Fields of the American Physical Society

Monday 29 July 2019 - Friday 02 August 2019
Northeastern University

Scientific Programme
The DPF 2019 conference will host plenary talks sessions in the mornings of Monday through Friday and parallel sessions in the afternoons of Monday through Thursday. The parallel sessions will be organized by working groups, listed below, with the names of the convenors of each working group.

**Cosmology & Dark Energy**

Neelima Sehgal, Stony Brook U. (neelima.sehgal_AT_stonybrook.edu)
Michael Troxel, Duke U. (michael.troxel_AT_duke.edu)
Vivian Miranda, U. of Arizona (vivianmiranda_AT_email.arizona.edu)

**Astroparticles & CMB**

Lindsey Bleem, ANL (lbleem_AT_anl.gov)
Laura Newburgh, Yale (laura.newburgh_AT_yale.edu)
Kerstin Perez, MIT (kmperez_AT_mit.edu)

**Dark Matter**

Rupak Mahapatra, Texas A&M (mahapatra_ATPhysics.tamu.edu)
Ben Safdi, U. of Michigan (bsafdi_AT_umich.edu)
Lindley Winslow, MIT (lwinslow_AT_MIT.EDU)

**Neutrino Physics**

Peter Denton, BNL (pdenton_AT_bnl.gov)
Michelle Dolinski, Drexel U. (michelle.j.dolinski_AT_drexel.edu)
Roxanne Guenette, Harvard U. (guenette_AT_fas.harvard.edu)
Kendall Mahn, MSU (mahn_AT_pa.msu.edu)

**Beyond Standard Model Physics**

Stefania Gori, UCSC (sgori_AT_ucsc.edu)
Lawrence Lee, Harvard U. (lawrence.lee.jr_AT_cern.ch)
Verena Martinez Outschoorn, UMass Amherst (vimartin_AT_umass.edu)
Chris Rogan, Univ of Kansas (crogan_AT_ku.edu)

**Higgs & Electroweak Physics**

Alberto Belloni, Maryland U. (abelloni_AT_umd.edu)
Ashutosh Kotwal, Duke U. (ashutosh.kotwal_AT_duke.edu)
Zhen Liu, Maryland U. (zliuphys_AT_umd.edu)
David Sperka, Boston U. (dsperka_AT_bu.edu)
Caterina Vernieri, SLAC (caterina_AT_slac.stanford.edu)
Top Quark Physics
Nikolaos Kidonakis, Kennesaw U. (nkidonak_AT_kennesaw.edu)
Reinhard Schwienhorst, MSU (schwier_AT_pa.msu.edu)
Louise Skinnari, Northeastern U. (l.skinnari_AT_northeastern.edu)

Quark & Lepton Flavor
Wolfgang Altmannshofer, UCSC (waltmann_AT_ucsc.edu)
Brian Beckford, U. of Michigan (bbeck_AT_umich.edu)
Bertrand Echenard, Caltech (echenard_AT_caltech.edu)
Michael Williams, MIT (mwill_AT_mit.edu)

QCD & Heavy Ions
Radja Boughezal, Argonne (rboughezal_AT_anl.gov)
Olga Evdokimov, UIC (evdolga_AT_uic.edu)
Sal Rappoccio, U. Buffalo (srappoc_AT_buffalo.edu)
Daniel Tapia Takaki, U. of Kansas (jdtt_AT_ku.edu)

Field & String Theory
Mirjam Cvetic, U. of Pennsylvania (cvetic_ATPhysics.upenn.edu)
Xi Yin, Harvard U. (xiyin_AT_fas.harvard.edu)

Particle Detectors
Jeremiah Mans, U. of Minnesota (jmmans_AT_physics.umn.edu)
Bjoern Penning, Brandeis U. (penning_AT_brandeis.edu)
Brian Rebel, U. of Wisconsin (brebel_AT_wisc.edu)
Guillermo Fernandez-Moroni, FNAL (gfmoroni_AT_fnal.gov)

Accelerators
Patric Muggli, MPI Munich (muggli_AT_mpp.mpg.de)
Vladimir Shiltsev, FNAL (shiltsev_AT_fnal.gov)
Silvia Verdu-Andres, BNL (sverdu_AT_bnl.gov)

Computing, Analysis Tools, & Data Handling
Michael Hildreth, Notre Dame U. (mholdret_AT_nd.edu)
Bo Jayatilaka, FNAL (boj_AT_fnal.gov)
Michael Kirby, FNAL (kirby_AT_fnal.gov)
Peter Onyisi, UT Austin (ponyisi_AT_utexas.edu)
Diversity & Inclusion
Brian Beckford, U. of Michigan (bbeck_AT_umich.edu)
Corrinne Mills, UIC (cmills10_AT_uic.edu)

Education & Outreach
Kathryn Jepsen, SLAC (kjepsen_AT_slac.stanford.edu)
Kevin Pitts, UIUC (kpitts_AT_illinois.edu)