

8th Workshop of the APS Topical Group on Hadronic Physics

GHP 2019

APRIL 10-12, 2019 • DENVER, CO

THE GHP WORKSHOP PROVIDES GREAT OPPORTUNITIES FOR NUCLEAR AND PARTICLE PHYSICISTS TO MEET AND DISCUSS THEIR COMMON INTERESTS IN HADRONIC INTERACTIONS.

TOPICS INCLUDE:

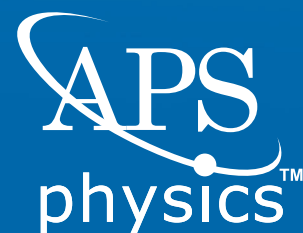
- Light- and heavy-quark mesons & baryons
- Exotic hadrons
- Transverse and longitudinal structure of hadrons
- Hadron tomography and hadronization
- Neutrino-hadron interactions
- QCD effects in nuclei
- Physics of the quark-gluon plasma
- Physics of gluon saturation
- EFT approaches in hadron physics
- Lattice QCD and other non-perturbative approaches
- Future facilities



PROGRAM COMMITTEE:

- Abhay Deshpande (Stony Brook University)
- Tanja Horn (Catholic Univ of America)
- Garth Huber (University of Regina) (co-chair)
- Spencer Klein (Lawrence Berkeley National Lab)
- Swagato Mukherjee (Brookhaven National Lab)
- Paul Reimer (Argonne National Lab)
- David Richards (Jefferson Lab) (chair)
- Susan Schadmand (Forschungszentrum Juelich)
- Anne Sickles (University of Illinois at Urbana-Champaign)
- Ramona Vogt (Lawrence Livermore National Lab and UC Davis)

The workshop immediately precedes the APS April Meeting 2019 and will take place at the same venue.



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www.aps.org/units/ghp/meetings/meeting.cfm?name=GHP19



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