

# Joint US-CERN-Japan-Russia International Accelerator School Ion Colliders 28 October – 7 November, 2019 Dubna, Russia

This course will mainly be of interest to staff and students in accelerator laboratories, university departments and companies manufacturing accelerator equipment who wish to learn more about accelerator science and technology.

The program covers the full spectrum of subjects related to the colliders. Beam dynamics, ion sources, RF-systems, vacuum technologies and simulation tools — this is only a partial list of lectures. Participants will have the opportunity to work on realistic case studies as an integral part of the program.

## Principal:

Igor Meshkov (JINR)

## International Organizing Committee:

William Barletta (USPAS)

John Jowett (CERN)

Boris Sharkov (JINR)

Eugeny Levichev (BINP)

Steve Lund (USPAS)

Hermann Schmickler (CERN)

Seiya Yamaguchi (KEK)

## Local Organizing Committee:

Ekaterina Ahmanova (JINR)

Olga Belova (JINR)

Olha Kazinova (JINR)

Dmitry Shwartz (BINP)

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