



# COOL 2021

**01 – 05 November, 2021.**

**Budker INP, Novosibirsk, virtual mode**

*The bi-annual 13th International Workshop **COOL'21** will be held on November 1 - 5, 2021, organized by the Budker Institute of Nuclear Physics SB RAS in virtual mode. The workshop will be focused on the various aspects of the cooling methods and technics of charged particles.*

*Workshop Topics: electron cooling, stochastic cooling, muon cooling, cooled beam dynamics, new concepts and theoretical advancements in beam cooling, facility status updates and beam cooling reviews.*

## **International Advisory Committee**

Derbenev, Yaroslav	JLAB
Dietrich, Jürgen	Univ. Dortmund
Fedotov, Alexei	BNL
Kaplan, Daniel	Illinois Institute of Technology
Katayama, Takeshi	Nihon Univ.
Katsuya, Yonehara	FNAL
Litvinenko, Vladimir	Stony Brook Univ.
Meshkov, Igor	JINR
Nagaitsev, Sergei	FNAL
Parkhomchuk, Vasily	BINP
Prasuhn, Dieter	Forschungszentrum Jülich
Steck, Markus	GSI
Shirai, Toshiyuki	QST NIRS
Tranquille, Gerard	CERN
Trubnikov, Grigory	JINR
Wakasugi, Masanori	RIKEN
Wolf, Andreas	MPI Heidelberg
Yang, Xiaodong	IMP Lanzhou
Zhang, Yuhong	JLAB

## **Local Organizing Committee**

Vassily Parkhomchuk,  
Vladimir Reva,  
Andrey Prokopenko,  
Maksim Kuzin,  
Alex Marukov

Workshop Web:

<https://indico.inp.nsk.su/e/COOL21/>



**Deadline for Delegate registration - October, 25<sup>th</sup>, 2021**  
**Deadline for Abstract submission - September, 15<sup>th</sup>, 2021**