

XXXII International (ONLINE) Workshop on High Energy Physics "Hot problems of Strong Interactions"

Tuesday 10 November 2020

Session 4: Anomalous transport phenomena and related issues: CME, CSC CVE, ... (celebrating the 80th birthday of Valentin Zakharov) (16:00-19:30)

time	[id] title	presenter
16:00	[85] Spin and Anomaly	Prof. TERYAEV, Oleg
16:30	[68] Chiral magnetic effect and conductivity of quark-gluon plasma in external magnetic field	Dr KOTOV, Andrey
17:00	[97] Zilch Vortical Effect, Berry Phase, and Kinetic Theory	Dr SADOFYEV, Andrey
17:30	[17] Topological charge and chiral density production in the early stage of high energy nuclear collisions	Prof. RUGGIERI, Marco
18:00	[67] Fermion helicity vs. chirality: transport, thermodynamic, and spin-polarization effects	Prof. CHERNODUB, Maxim
18:30	[79] Heavy-ion physics: Interplay of statistical and field- theoretic approaches	Prof. ZAKHAROV, Valentin
19:00	[98] Massive gravity	Prof. VAINSHTEIN, Arkady
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