

YerPhi-YSU-IRPhE Node Student talks

Maneh Avetisyan, "Vogel's universality and its applications" XVII International DIAS-BLTP Winter School "Supersymmetry and Integrability", Jan.31-Feb.4 2022, Dubna

Mher Davtyan, "The role of light polarization and related effects in Maxwell fish-eye refractive profile"
XVII International DIAS-BLTP Winter School "Supersymmetry and Integrability", Jan.31-Feb.4 2022, Dubna

Erik Khastyan "Non-compact complex projective spaces as a phase space of integrable systems: supersymmetric extensions", XVII International DIAS-BLTP Winter School "Supersymmetry and Integrability", Jan.31-Feb.4 2022, Dubna

Maneh Avetisyan "Representation Theory of the Simple Lie Algebras From the Point of View of Vogel's Universality", Int. Workshop "Groups and Algebras in Bicocca for Young Algebraists", June 13-17, 2022 Milan, Italy,.

Maneh Avetisyan, "Vogel's universality, simple lie algebras, and geometrical configurations" International Conference on "Quantum Magnetism and Statistical Mechanics of Lattice Models", May 11-15 2022, Yerevan, Armenia

Mher Davtyan, "Maxwell fish eye and Luneburg profiles for polarized light" XVIII International Conference "Symmetry Methods in Physics ", July 10 - 17, Yerevan, Armenia

Erik Khastyan "Non-compact complex projective space as a phase space of integrable systems: supersymmetric extensions", XVIII International Conference "Symmetry Methods in Physics ", July 10 - 17, Yerevan, Armenia

Gayane Ghevondyan, "ARICH performance study in the Belle II experiment", School & Workshop "Recent Advances in Fundamental Physics", Sept.25-Oct.1, Tbilisi Georgia

Hazaravard Ghumaryan, "Comparison of identified hadron yields and event shape variables extracted from Pythia6 & Pythia8 Monte Carlo event generators", School & Workshop "Recent Advances in Fundamental Physics", Sept.25-Oct.1, Tbilisi Georgia

Erik Khastyan, "Euler top as a one-dimensional system and supersymmetrization", School & Workshop "Recent Advances in Fundamental Physics", Sept.25-Oct.1, Tbilisi Georgia.

TSU Node Student talks

Tamar Zakareishvili, "Response of the ATLAS Tile Calorimeter at Test Beams using Phase II upgrade readout", Poster, School & Workshop "Recent Advances in Fundamental Physics", Sept.25-Oct.1, Tbilisi Georgia.

Gogita Papalashvili, " Recent results from the KM3NeT experiment", Poster, School & Workshop "Recent Advances in Fundamental Physics", Sept.25-Oct.1, Tbilisi Georgia.

Alexandre Gurchumelia, "Split octonionic field Lagrangian", School & Workshop "Recent Advances in Fundamental Physics", Sept.25-Oct.1, Tbilisi Georgia.

Tinatin Supatashvili, Merab Eliashvili and GeorgTsitsishvili, "On the Wilson loops in 2D tight-binding models", *PoS Regio2021 (2022) 021*

Tinatin Supatashvili, "Evidences for a group structure of Wilson loops", School & Workshop "Recent Advances in Fundamental Physics", Sept.25-Oct.1, Tbilisi Georgia.

Revaz Beradze, "LIGO signals from Mirrow World", CGSWHP 2022, Sept.12-16, Tbilisi, Georgia.

Medea Abramishvili "Determining the effectiveness of STEM education in Georgian schools", Poster, CGSWHP 2022, Sept.12-16, Tbilisi, Georgia.

Bonn Node Student talks

Giorgi Chanturia, "A TWO-POTENTIAL FORMALISM FOR THE PION VFF", Poster, School & Workshop "Recent Advances in Fundamental Physics", Sept.25-Oct.1, Tbilisi Georgia.

Lado Razmadze, " Localized states in engineered carbon nanoribbons", School & Workshop "Recent Advances in Fundamental Physics", Sept.25-Oct.1, Tbilisi Georgia.

Juelich Node Student talks

Otari Javakhishvili. Contributions to the SMART|EDM_Lab , GGSWBS 2022, Sept 12 – 16, Tbilisi, Georgia,
<https://collaborations.fz-juelich.de/ikp/cgswhp/cgswhp20/program/program.shtml>

Dachi Okropiridze. GSI Compressed Baryonic Matter Silicon Tracking Systems: Cold Start Up Experiment , GGSWBS 2022, Sept 12 – 16, Tbilisi, Georgia;

<https://collaborations.fz-juelich.de/ikp/cgswhp/cgswhp20/program/program.shtml>