



Student Posters

1. **Du Xining** (LPSC, Grenoble, France)
RI/MOM scheme renormalization constants for $N_f=4$ using twisted-mass Wilson fermions.
Partially unbreaking chiral symmetry [arXiv:1107.5195]
2. **P. Lavrov, O. Lechtenfeld and A. Reshetnyak**
Soft breaking of BRST symmetry and gauge dependence. Example of Gribov-Zwanziger action.
3. **O. Borisenko, V. Chelnokov, I. Surzhikov**
A renormalization group based on finite width lattice strip decomposition.
4. **O. Borisenko, S. Voloshyn, J. Bohačik**
*Monopoles in the plaquette formulation of the 3D $SU(2)$ lattice gauge model [arXiv:1106.0293v1; Mod. Phys. Lett. A **26**, No. 25, 1853 – 1867 (2011)]*
5. **Chowdhury, Asit K. De, S. De Sarkar, A. Harindranath, J. Maity, S. Mondal and A. Sarkar**
Topological susceptibility with naive Wilson fermions
6. **Alexey Zhevlakov** (IDSTU SB RAS)
Pseudoscalar contribution to the anomalous magnetic moment of muon from LbL diagram in nonlocal chiral quark model
7. **Krzysztof Cichy, Vincent Drach, Elena Garcia-Ramos, Karl Jansen** (Humboldt University/ DESY)
Topological susceptibility and chiral condensate with $N_f=2+1+1$ dynamical flavors of maximally twisted mass fermions
8. **Piotr Korcyl** (Jagiellonian University, Krakow)
Towards the two-dimensional $SU(N)$ Yang-Mills theory with adjoint matter
9. **Christian Wiese** (Humboldt University, Berlin)
The static-light baryon spectrum from twisted mass lattice QCD
10. **Fatemeh Taghavi Shahri** (IPM), **Azam Tahamtan** (IUST), **Firooz Arash** (Tafresh University)
 $(g-2)$ -structure function for nucleonic and nuclear targets in the Valon model
11. **Attila Nagy** (Humboldt University, Berlin)
Higgs boson resonance parameters and mass bounds from a chirally invariant Higgs Yukawa model
12. **Vadim Shilin** (Moscow Institute of Physics and Technology, Dolgoprudnyy, Russia, & JINR Dubna)
Anomalous creation of bound state in QED
13. **Abhishek Chowdhury, Asit K. De, Sangita De Sarkar, A. Harindranath, Jyotirmoy Maity, Santanu Mondal and Anwesha Sarkar**
Topological susceptibility with naive Wilson fermions
14. **C. Zielinski, J. M. Pawłowski, I.-O. Stamatescu** (Institut für Theoretische Physik, Heidelberg, Germany)
The Thirring Model at Finite Density with Stochastic Quantization