

Poster List

1. Yaarob Altalli: 3D genome architecture and its role in the control of the gene expression during keratinocyte differentiation
2. Savani Anbalagan: Cell Theory 2.0: Bringing Night Science into the Biology Classroom
3. Afzal Amanullah: Catalysis-Independent Regulation of the Argonaute ALG-1 by the Protease DPF-3
4. Tomasz Bieluszewski: The ins and outs of a chromatin regulator
5. Amina Chaudhry: Testing meiotic hotspot portability to alter the recombination landscape in *Arabidopsis thaliana*
6. Tansu Doran: Role of Polycomb Complexes in Keratinocyte Differentiation
7. Hanna Kmita: Meet the Bioenergetics Research Group
8. Julia Kurawska: Cooperative RNA binding by the KhpA and KhpB proteins from *Streptococcus pneumoniae*
9. Justyna Lalak-Kańczugowska: MoonTag-mediated recruitment of MSH2 to recombination hotspots in *Arabidopsis thaliana*
10. Agata Lipińska: How are residual crossovers made? Nuclease redundancy in plant meiosis
11. Maria Mamońska: Varied RNA binding to the FinO domain of *Escherichia coli* ProQ
12. Naveen Nedunchezian: Role of glial pituicytes in neurohypophyseal synaptic morphogenesis
13. Hanna Nowicka: TMEMs in renal cancer pathogenesis
14. Deepshika Pulimamidi: Proximity of pre-mRNA 3' end processing and transcription termination is associated with enhanced nuclear gene expression
15. Athul Ramesh Ramesh: Role of glial pituicytes in neurohypophyseal vascular development
16. Apoorva Shrivastava: Understanding the crosstalk between pre-mRNA 3' end processing and transcription termination- A genetics perspective
17. Magdalena Socha: Cytoskeletal structure and cell junctions: obstacles or drivers of β cell differentiation?
18. Wojciech Szlachcic: Investigating mechanisms beyond human mesothelial cells differentiation
19. Katarzyna Taylor: Dynamic regulation of MBNL1 dosage through stress-responsive intronic polyadenylation in physiological and disease contexts
20. Aditya Trivedi: Multiplexed screening for selective inhibitors of the *C. elegans* protease DPF-3
21. Katarzyna Tutak: Small RNA modifications – mechanism and role