

31.01.2019	time	student		paper
1	9:00-9:15	Paul	Schöpe	Sancar A, Lindsey-Boltz LA, Kang TH, Reardon JT, Lee JH, et al. (2010) Circadian clock control of the cellular response to DNA damage. <i>FEBS Lett</i> 584: 2618-2625.
2	9:15-9:30	Yana	Ruchiy	Ye Y, Xiang Y, Ozguc FM, Kim Y, Liu CJ, et al. (2018) The Genomic Landscape and Pharmacogenomic Interactions of Clock Genes in Cancer Chronotherapy. <i>Cell Syst</i> 6: 314-328 e312.
3	9:30-9:45	Iris	Virta	Climente-Gonzalez H, Porta-Pardo E, Godzik A, Eyraes E (2017) The Functional Impact of Alternative Splicing in Cancer. <i>Cell Rep</i> 20: 2215-2226.
4	9:45-10:00	Tobias Martin	Christaller	Archer SN, Laing EE, Moller-Levet CS, van der Veen DR, Bucca G, et al. (2014) Mistimed sleep disrupts circadian regulation of the human transcriptome. <i>Proc Natl Acad Sci U S A</i> 111: E682-691.
<b>BREAK</b>				
5	10:15-10:30	Carolina	Oliveto Bastos Pereira	Hu Y, Shmygelska A, Tran D, Eriksson N, Tung JY, et al. (2016) GWAS of 89,283 individuals identifies genetic variants associated with self-reporting of being a morning person. <i>Nat Commun</i> 7: 10448.
6	10:30-10:45	Maximilian Alexander	Kelch	Thurley K, Herbst C, Wesener F, Koller B, Wallach T, et al. (2017) Principles for circadian orchestration of metabolic pathways. <i>Proc Natl Acad Sci U S A</i> 114: 1572-1577.
7	10:45-11:00	Aparna	Sekar	Suter DM, Molina N, Gatfield D, Schneider K, Schibler U, et al. (2011) Mammalian genes are transcribed with widely different bursting kinetics. <i>Science</i> 332: 472-474.
8	11:00-11:15	Isabell	Matz	Druzd D, Matveeva O, Ince L, Harrison U, He W, et al. (2017) Lymphocyte Circadian Clocks Control Lymph Node Trafficking and Adaptive Immune Responses. <i>Immunity</i> 46: 120-132.
<b>BREAK</b>				
9	13:00-13:15	Amin	Shadfar	Aryal RP, Kwak PB, Tamayo AG, Gebert M, Chiu PL, et al. (2017) Macromolecular Assemblies of the Mammalian Circadian Clock. <i>Mol Cell</i> 67: 770-782 e776.
10	13:15-13:30	Luca	Brame	Grippo RM, Purohit AM, Zhang Q, Zweifel LS, Guler AD (2017) Direct Midbrain Dopamine Input to the Suprachiasmatic Nucleus Accelerates Circadian Entrainment. <i>Curr Biol</i> 27: 2465-2475 e2463.
11	13:30-13:45	Amanda	Seng	Cheng X, Ferrell JE, Jr. (2018) Apoptosis propagates through the cytoplasm as trigger waves. <i>Science</i> 361: 607-612.
<b>01.02.2019</b>				
12	9:00-9:15	Mireia	Puig	McShane E, Sin C, Zauber H, Wells JN, Donnelly N, et al. (2016) Kinetic Analysis of Protein Stability Reveals Age-Dependent Degradation. <i>Cell</i> 167: 803-815 e821.
13	9:15-9:30	Seher	Gassaloglu	Schwanhauser B, Busse D, Li N, Dittmar G, Schuchhardt J, et al. (2011) Global quantification of mammalian gene expression control. <i>Nature</i> 473: 337-342.
14	9:30-9:45	Frederick	Korbel	Eden E, Geva-Zatorsky N, Issaeva I, Cohen A, Dekel E, et al. (2011) Proteome half-life dynamics in living human cells. <i>Science</i> 331: 764-768.
15	9:45-10:00	Ioanna Maria	Dimitriou	Jamal-Hanjani M, Wilson GA, McGranahan N, Birkbak NJ, Watkins TBK, et al. (2017) Tracking the Evolution of Non-Small-Cell Lung Cancer. <i>N Engl J Med</i> 376: 2109-2121.
<b>BREAK</b>				
16	10:15-10:30	Victoria	Dombrowe	Trepte P, Kruse S, Kostova S, Hoffmann S, Buntru A, et al. (2018) LuTHy: a double-readout bioluminescence-based two-hybrid technology for quantitative mapping of protein-protein interactions in mammalian cells. <i>Mol Syst Biol</i> 14: e8071.
17	10:30-10:45	Afra	Ghuri	Schafer S, Viswanathan S, Widjaja AA, Lim WW, Moreno-Moral A, et al. (2017) IL-11 is a crucial determinant of cardiovascular fibrosis. <i>Nature</i> 552: 110-115.
18	10:45-11:00	Theodoros - Angelos	Rigopoulos	Brochado AR, Telzerow A, Bobonis J, Banzhaf M, Mateus A, et al. (2018) Species-specific activity of antibacterial drug combinations. <i>Nature</i> 559: 259-263.