**Resoconto attività formative a.a. 2018/2019**

**Seminari**

* "Molecular mechanisms controlling cellular identity and homeostasis of vomeronasal sensory neurons" Paolo Forni (Department of Biological Sciences, University at Albany, SUNY, USA), 13 dicembre 2018
* “Project design and grant writing” Elisa Nicosia, Silvia Tavernini (U.O. Ricerca e Trasferimento Tecnologico, Università degli Studi di Parma) 21-22 febbraio 2019
* “Small becomes big in medicinal chemistry: fragment-based drug discovery” Iwan de Esch (Division of Medicinal Chemistry, Free University of Amsterdam), 28 febbraio 2019
* “The YAP & TAZ of the Hippo pathway, a viral oncogene and cellular differentiation” Arnold J. Berk (UCLA, USA), 21 marzo 2019
* “Gene Therapy: challenges and successes” Matthias Bozza, 17 giugno 2019
* “NanoS/MARt Vectors: the next-generation DNA Vector platform for Gene and Cell Therapy” Matthias Bozza, 17 giugno 2019
* “Il ritratto genetico della popolazione Italiana: migrazioni antiche e flussi genici storici” Cristian Capelli, 26 giugno 2019
* “Transcriptional dynamics in the human genome: interplay of coding and noncoding genes” Francesco Nicassio, 11 settembre 2019

**Partecipazione alla stesura dei seguenti *project proposal*:**

* "Tear fluid alpha-synuclein oligomers: a novel potential biomarker for early Parkinson’s  
  disease diagnosis and disease progression monitoring", The Michael J. Fox Foundation for Parkinson's Research, aprile 2019
* “PD SMART-SENSE: smart electrochemical devices for valida\on of relevant biomarkers in Parkinson’s disease progression and diagnosis.” The Michael J. Fox Foundation for Parkinson's Research, settembre 2019