**Altri Seminari (anche offerti da altre Istituzioni) seguiti da dottorandi BCS**

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| 24/11/2021 | Seminari | Online | SIMGBM Virtual Workshop | Future Challenges for Microbiologists November 24th 2021 |
| 29/11/2021 | Seminario | Dipartimento BBCD | Andrea Grignolio | Il declino degli OGM in Italia: un caso esemplare dei rapporti tra scienza, politica e percezione pubblica |
| 16/12/2021 | Seminario | Redox Webinar Series | Dr Giuseppe Valacchi (University of Ferrara, Italy), Dr Michael Müller (University Medical Center Göttingen, Germany), Dr Alessandra Pecorelli (North Carolina State University, Kannapolis, NC, USA) | Aberrant redox responses in neurodevelopmental conditions: the case of autism and Rett Syndrome |
| 21/12/2021 | Seminario | Istituto Superiore di Sanità | Dr Augusto Vitale (Istituto Superiore di Sanità, Roma) | Accenni di sperimentazione animale e implicazioni etiche |
| 11/01/2022 | Seminario | Online | Dott. Gilbert Di Paolo | Novel roles of programming in lysosomes: implication for FTD and therapeutics |
| 13/01/2022 | Seminario | da remoto | Robert Weinberg | Malignant progression and its effect on the immunology tumors |
| 14/01/2022 | Corso | Corso Svolto in modalità mista | Angelo Solimini | Introduzione all'analisi dei dati biomedici con R-studio |
| 24/01/2022 | Seminario | Virtual | Dr. Andrea Cardini (Dipartimento di Scienze Chimiche e Geologiche, Università di Modena e Reggio Emilia) | Measuring phenotypes using geometric morphometrics: a solution to all problems? |
| 25/01/2022 | Corso | Via dei Sardi, 70 | Enea Gino Di Domenico | Varioskan lux |
| 08/02/2022 | Corso | Online, MIT | Lamason, R., Cheeseman, I., Wiltrout, M. E. | Cell Biology: Transport and signaling |
| 11/02/2022 | Seminario | Online | Gilbert di Paolo | Novel Roles of Progranulin in Lysosomes: Implications for FTD and Therapeutics |
| 12/02/2022 | Corso | Online, Purdue University | Rickus, J., Nolan, J. | Biological Engineering: Cellular Design Principles |
| 10/03/2022 | Seminario | Online, TU Dresden | Fedorova, M. | Molecular planning of human tissue lipidomes: perspectives, |
| 25/03/2022 | Seminario | telematico | Marta Morey Ramonell | Developmental wiring and adult plasticity of neural circuits |
| 01/04/2022 | Seminario | da remoto | Logan moran Mulroney | Detecting modification from long read nanopore sequencing |
| 01/04/2022 | Seminario | Sapienza | PROFESSOR ALFONSO ARAQUE- Department of Neuroscience, University of Minnesota (US) | Tripartite synapses: astrocyte regulation of synaptic and network function |
| 06/04/2022 | Seminario | Da remoto | Koen Breyne and David Rufino-Ramos | Using genetically modified extracellular vesicles as a non-invasive startegy to evaluate brain-specific cargo |
| 07/04/2022 | Seminario | Online | Heribert Hirt | Unravelling the mechanisms of desert microbe-induced heat and salt tolerance of plants |
| 11/04/2022 | Seminario | Istituto Superiore di Sanità | Dr Oyku Dinckol (Istituto Superiore di Sanità, Roma) | Exposure to Neurodevelopmental Disruptors: Assessing the Effects of a Combination of Chemical and Biological Stressors in a Rodent Model |
| 13/04/2022 | Seminario | Online | Marion Müller | Genomic and genetic analysis of host and cultivar adaptation in the cereal powdery mildew pathosystem |
| 14/04/2022 | Seminario | Online, National University of Singapore | Torta, F. | Harmonization and biological reference ranges in lipidomics |
| 21/04/2022 | Seminario | Online, Novogene | Loane, G., Zhon, Y. | DNAseq bioinfomatics analysis |
| 27/04/2022 | Seminario | Online | Martin Stegmann; Chien-Yun Lee; Line Andersen | BayBioMS-Advanced Mass Spectrometry Seminar |
| 28/04/2022 | Seminario | Istituto Superiore di Sanità | Dr Maurizio Mattia (Istituto Superiore di Sanità, Roma) | From Neurons to Behavior: A Computational Way |
| 28/04/2022 | Seminario | Sapienza University of Rome | Prof. Guido Kroemer & Prof. Laurence Zitvogel | Immunogenic stress and death in cancer therapy Long - range effects of the intestinal microbiota on cancer immunosurveillance |
| 28/04/2022 | Seminario | Dipartimento BBCD | Verena Siewers | Yeast biofactories |
| 02/05/2022 | Seminario | Aula Franco Tatò | Stefano Mattarocci | Cell's fate and telomeres: the shortest straw sets the rule |
| 03/05/2022 | Seminario | Webinar | Dr. Lika Drakhlis PhD @Leibniz Research Laboratories for Biotechnology and Artificial Organs | Advancing human heart-forming organoids by gradient induction using MIVO |
| 04/05/2022 | Seminario | Aula RM111 - Aula Magna, Edificio C, Regina Elena | Dr. Caroline Mysiorek; Dr. Pietra Candela | Models of the Blood-brain barrier in vitro and their applications in pathological contexts” |
| 05/05/2022 | Seminario | La Sapienza | Associazione Laboratorio 11 | Alternative career in science |
| 05/05/2022 | Seminario | Online | Staffan Persson | How to build a wall |
| 12/05/2022 | Seminario | Online, University of Vienna | Ahrends, R. | Dissecting the platelet lipidome by comprehensive lipidomics |
| 18/05/2022 | Seminario | ONLINE | Andreas Plückthun | In vivo antibody production for novel therapeutics |
| 20/05/2022 | Seminario | Ex Istituto di Fisiologia Generale – CU026 | Maurizio Morri | The Tabula Sapiens: a multiple organ single cell transcriptomic atlas of humans |
| 21/05/2022 | Seminario | Scuola Normale Superiore, Pisa (PI) |  | Mechanisms, Therapies and biomarkers in Neurodevelopmental Disorders |
| 31/05/2022 | Seminario | AULA MONESI (Via A. Scarpa, 14) | Prof. Peter J Brophy | Assembly of axonal domains that promote nerve conduction: the axon initial segment and the node of Ranvier |
| 08/06/2022 | Seminario | La Sapienza - Associazione Laboratorio 11 | Marzia Munafò | Alternative Career in Science |
| 10/06/2022 | Seminario | Large Lecture Theatre: Medical Sciences Institute, School of Life Sciences, University of Dundee | Professor Randy Schekman | How cells export proteins and RNA’ |
| 17/06/2022 | Seminario | Sapienza Università di Roma | Alessadnro Rosa/Prof. Vannini | Cutting-edge molecular technologies: A Sapienza/EMBL Joint effort to share complementary experties” |
| 17/06/2022 | Seminario | ONLINE | Alessandro Rosa | Induced pluripotent stem cells for disease modeling: challenges and opportunities |
| 23/06/2022 | Seminario | La Sapienza - Associazione Laboratorio 11 | Mariangela Stoppa | Alternative Career in Science |
| 23/06/2022 | Congresso | Cortona - Centro Convegni Sant'Agostino |  | Microbiology meeting supported by SIMGBM (Società Italiana di Microbiologia Generale e Biotecnologie Microbiche) and AGI (Associazione Genetica Italiana) |
| 24/06/2022 | Seminario | dipartimento Biologia Ambientale aula Marini Bettolo | Ylenia Vassallo | From artefact to microbe and beyond: innovative biomolecular approaches applied to cultural heritage |
| 24/06/2022 | Seminario | Small Lecture Theatre: Medical Sciences Institute, School of Life Sciences, University of Dundee | Professor Tom Rapoport | Mechanism of ER-associated protein degradation (ERAD)' |
| 27/06/2022 | Seminario | telematico | Dr Silvia Caglione (React4life) | 3D tissue models and organ on chips technologies for more predictive in vitro assays |
| 27/06/2022 | Seminario | Aula Franco Tatò | Nicla Porciello | How T-cell activation begins: the allosteric kick-off of the TCR-CD3 complex |
| 30/06/2022 | Seminario | UCL | Alina Chrzastek | Dual reactivity disulfide bridging reagents; enabling new approaches to antibody fragment bioconjugation |
| 06/07/2022 | Corso | University of Rome La Sapienza |  | Guida all'utilizzo di Funding Institutional, tool per individuare opportunità di finanziamento per la ricerca |
| 11/07/2022 | Seminario | Rome (remote) | Luis FZ Batista, Ph.D. | Post-transcriptional regulation of RNA stability: a central element in development and disease |
| 13/07/2022 | Corso | Sapienza | Giulia Guarguaglini, Patrizia Lavia, Lia Asteriti, Vincenzo Costanzo, Federica Polverino | Cellular microscopy and image analysis- Theoretical-practical course |
| 21/07/2022 | Seminario | remoto | Vincenzo Lionetti | Dagli scarti nascono i fior: il riciclo degli scarti delle produzioni alimentari per un futuro sostenibile |
| 13/09/2022 | Seminario | Small Lecture Theatre: Medical Sciences Institute, School of Life Sciences, University of Dundee | Dr Alexandra Davies | Location, location, location – spatial cell biology to reveal the molecular mechanisms of membrane trafficking diseases’ |
| 14/09/2022 | Seminario | La Sapienza Università di Roma | Mark Gluck | Pathways to healthy aging: how lifestyle, genetics and environment interact to promote resilience against Alzheimer’s Disease |
| 15/09/2022 | Seminario | sapienza | Prof. David SulzerDepartment of Psychiatry, Neurology & Pharmacology - Columbia University Medical Center, New York | Autoimmunity in Parkinson’s Disease |
| 16/09/2022 | Corso | svolto in modalità Telematica | Alessandra Spagnoli/Danilo Alunni Fegatelli/ Matteo Renzi | Introduzione ai modelli statistici applicati all’analisi dei dati biomedici con R-Studio |
| 22/09/2022 | Seminario | Sapienza University of Rome, Engineering Campus | Leopoldo STAIANO | Modeling Fabry Nephropathy with hPSC-derived kidney organoids |
| 22/09/2022 | Seminario | Sapienza University of Rome, Engineering Campus | Alessandro COMETTA | Organoid analysis with confocal and widefield automated imaging |
| 22/09/2022 | Seminario | Sapienza University of Rome, Engineering Campus | Giovanni FAGA/Jacopo ZASSO | Organoid Experiment Analysis: From Image to Numerical Results-It's a bird! It's a plane! No, it's an Organoid |
| 28/09/2022 | Seminario | Città Universitaria, aula Montalenti |  | 50 years of RNA at Sapienza |
| 29/09/2022 | Seminario | La Sapienza” Rome University Building CU026 (Fisiologia Generale) Floor -1 – Auletta Seminari | Dr.ssa Elena Ambrosetti | A DNA-NANOASSEMBLY-BASED APPROACH TO MAP MEMBRANE PROTEIN NANOENVIRONMENTS” |
| 01/10/2022 | Corso | Virtuale | Istituto Zooprofilattico Sperimentale della Lombardia e dell'Emilia Romagna | BIOLOGIA E GESTIONE DEGLI ANIMALI DA LABORATORIO, MODULI 3.1, 4, 5, 6.1, 7. DM 5 AGOSTO 2021 RODITORI E LAGOMORFI |
| 14/10/2022 | Seminario | Online, University of California, San Diego | Knight, R. | Nutrition, the gut microbiome & the metabolome |
| 20/10/2022 | Seminario | Small Lecture Theatre: Medical Sciences Institute, School of Life Sciences, University of Dundee | Professor John Diffley | How DNA Replication Initiates and What Happens When it Goes Wrong’ |
| 21/10/2022 | Seminario | Sapienza università di Roma | Tony Kouzarides | RNA modifications: their function and role in cancer |
| 25/10/2022 | Seminario | remoto |  | High content spinning disk acquisition and data analysis (crest optics) |
| 27/10/2022 | Seminario | Online, Allele Biotechnology and Pharmaceuticals, Inc. | Wang, J. | The recording for environmental cues: How cell culture conditions affect stem cell phenotype |
| 07/11/2022 | Seminario | online | Prof. Domenico D'Alelio | Integrating plankton ecology and evolution in the global change era |
| 09/11/2022 | Seminario | REMOTO-ZOOM | Francesca CICCOLINI University of Heidelberg (Germany) | Basal neural stem cells a novel stem cell type driving postnatal olfactory bulb neurogenesis |
| 11/11/2022 | Seminario | Accademia dei Lincei, Roma | Prof. Lucio Luzzatto | Mutations and Selection in Haematopoiesis |
| 17/11/2022 | Seminario | Mini symposium in Small Lecture Theatre: Medical Sciences Institute, School of Life Sciences, University of Dundee | Dr Amos Liang | Genome-wide CRISPR screen uncovers novel regulation of ER degradation by Epithelial-to -Mesenchymal Transition’ |
| 17/11/2022 | Seminario | Mini symposium in Small Lecture Theatre: Medical Sciences Institute, School of Life Sciences, University of Dundee | Miratul Muqit | 'New Insights into mitochondrial mechanisms in Parkinson’s disease: PINK1 and beyond’ |
| 18/11/2022 | Seminario | Da remoto | Prof. Silvio Sozzani | Nuovi meccanismi che favoriscono il reclutamento delle cellule NK nei tumori e implicazioni terapeutiche |
| 23/11/2022 | Seminario | La Sapienza | prof. Barbara Mazzolai | The quest for bioinspiration: From natural organisms to adaptive artificial machines |
| 24/11/2022 | Seminario | online | Dott.ssa Alessandra Barberis | Comunicazione e divulgazione scientifica |
| 01/12/2022 | Corso | Online | Soft skills 2022 | From Linear Regression to Deep Models using Neural Networks |
| 01/12/2022 | Seminario | Auletta Seminari Edificio di Fisiologia Generale | Prof. Kunimasa Ohta | Molecular function of the secreted proteoglycan Tsukushi during brain formation |
| 05/12/2022 | Seminario | remoto | Daniela Grifoni | Apoptosis inhibition restains primary malignant traits in drosophila melanogaster |
| 12/12/2022 | Seminario | Aula Monesi- Sapienza | Daniela Rohdes | Writing papers and grant proposals |
| 19/12/2022 | Seminario | Sapienza | Laura Ciapponi | Analysis of the DM2 pathogenetic mechanism using drosophila melanogaster as a model organism l |
| 20/01/2023 | Seminario | online webinar (International Society of Extracellular Vesicles webinar – EV club) | Oskar Staufer | assembly and functional characterization of fully synthetic extracellular vesicles |
| 20/04/2023 | Seminario | online webinar (International Society of Extracellular Vesicles webinar – EV club) | Clotilde Théry | EVs from triple negative breast cancer promote pro-inflammatory macrophages associated w/better clinical outcome |
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