

24-28 September 2018

PhD week

School of Reproduction and Development Sciences

Aula Emiciclo

Università degli Studi di Trieste

Edificio Q, Primo Piano, Via Giorgeri 5

	Monday 24	Tuesday 25	Wednesday 26	Thursday 27	Friday 28
09.30- 12.30	Presentations of 1st Year Students	Innovative Therapies and Clinical Trial 1. <i>Novel Therapies for Old Hearts</i> (S. Zacchigna) 2. <i>Innovative Therapies and ATMP</i> (P. Gasparini) 3. <i>Pharmacogenetics and Clinical Trials</i> (G. Decorti) 4. <i>Clinical Trials for Advanced Therapies</i> (M. Trojniak, A. Maestro)	Presentations of 2nd Year Students	Advanced Diagnostics 1. <i>Molecular Caryotyping</i> (P. D'Adamo) 2. <i>Optical Diagnosis: from Cancer Screening to Histology</i> (V. Sergo) 3. <i>Non Coding RNA in Acute Myeloid Leukemia</i> (S. Volinia)	Presentations of 3rd Year Students
14.30- 17.30	Epidemiology 1. <i>The Role of Early Relationships in Child's Development: Evidences and Good Practices</i> (G. Tamburlini) 2. <i>Studying Natural Selection in Humans from Genomic Data</i> (M. Mezzavilla)	Seminar and Round Table <i>Epithelial Stem Cells in Cell and Gene Therapy</i> (M. De Luca)	Clinical Statistics 1. <i>The Collection of Data. What to Watch Out For and How to Conduct it Correctly</i> (P. D'Adamo) 2. <i>Bases of Medical Epidemiology</i> (L. Ronfani) 3. <i>Typical Errors and Key Words Which are Often Abused in Statistics</i> (L. Torelli) 4. <i>Dynamic Reporting with R</i> (G. Stocco)	Seminars of Companies <i>Innovation and Entrepreneurship</i> (G. Loser) (Biovalley Investment)	Innovative Materials in the Biomedical Field 1. <i>Nanoparticles for Therapy and Diagnosis: Influence of the Surface Morphology and Chemistry</i> (L. Pasquato) 2. <i>Osteoconduction, Osteoinduction and Osteogenesis. Healing of Musculoskeletal Injuries and Implant Integration</i> (L. Murena) 3. <i>Innovative Materials in the Field of Gender Dysphoria</i> (C. Trombetta) 4. <i>Biomaterials: Fundamentals, Processing and Advanced Applications</i> (G. Turco)