



UNIVERSITA' DEGLI STUDI DI TRIESTE

Scuola di Dottorato in Scienze della Riproduzione e dello Sviluppo

Final examination

Trieste March 18th, 2019

Aula B, Ospedale di Cattinara, Zona Didattica, Strada di Fiume 447, 34149 Trieste

09.30 Seminar 'Coenzyme Q10 biosynthesis in health and Disease'

Prof. Leonardo Salviati, University of Padova

10.15 Seminar 'Shedding light on proteins: how structural biology can contribute to oncological research'

Prof. Silvia Onesti, Elettra – Sincrotrone, Trieste

11.00 Thesis presentation and discussion

Examination board: Prof. Leonardo Salviati, Prof. Silvia Onesti, Prof. Raffaella Franca

| | PhD student | Supervisor | |
|-------|--------------------|--------------------------|---|
| 11.00 | Tania Giangregorio | A. Savoia | Molecular diagnosis of inherited thrombocytopenias using high throughput sequencing |
| 11.20 | Sara Lega | E. Barbi A. Tommasini | Diagnostic approach to monogenic inflammatory bowel disease with next-generation sequencing technologies |
| 11.40 | Francesca Todaro | R. Badolato | Chronic mucocutaneous candidiasis (CMC): genotype heterogeneity, pathogenesis and development of therapeutic options |
| 12.00 | Humphrey Wanzira | M. Lazzerini E. Barbi | Supportive supervision as an approach to improve the quality of care for children with acute malnutrition in Arua district, Uganda: baseline systematic assessment, cluster randomised controlled trial and cost-effectiveness analysis |
| 12.20 | Luisa Zupin | S. Crovella | Photobiomodulation therapy: in vivo and in vitro models for applications in pediatric oncology |

12.40 Graduation