

# DSV Seminars 2019



UNIVERSITÀ  
DEGLI STUDI DI TRIESTE



DIPARTIMENTO DI  
SCIENZE DELLA VITA

## PhD Program in Molecular Biomedicine

Mid-term presentations

Friday, 13 September 2018

Room OB, H3 Building – P.le Europa 1 Campus

09.30 – 10.30: Dr. Federica Benvenuti Seminar

11.00 – 13.00		PhD students' presentations
Mattia Apollonio (DSV/LNCIB, Trieste)		Function and regulation of tumor suppressor DAB2IP in the crosstalk between cancer cells and tumor microenvironment
Annalisa Bianco (FIF, Trieste)		Bilirubin biological effects on different in vitro systems
Roberta Caporale (DSM, Trieste)		Role of unacylated Ghrelin in aged-associated frailty
Alice Costa (CRO, Aviano)		Dissecting the role of histone methyltransferases in Ovarian Cancer PT-resistance
Maguire El Boustani (CRO, Aviano)		New molecular targets in colorectal cancer therapy
Martina Mascaro (DSV, Trieste)		Role of MID1, the Opitz Syndrome gene product, in the control of ciliogenesis
14.30 – 16.00		PhD students' presentations
Sara Petrosino (DSV, Trieste)		Epigenic role of the architectural factor of chromatin HMGA1 in the tumor of the breast
Maria Micheline Raso (DSV, Trieste; GSK Siena)		Characterization and immunogenicity of O-Antigen based vaccines against Shigella
Riccardo Sola (DSV, Trieste)		Optimized proline-rich antimicrobial peptides - insights from combinatorial chemistry and newly discovered cetacean peptides
Pamela Venenziano Broccia (DSV/LNCIB, Trieste)		Role of RNA:DNA hybrids management in controlling mitotic chromosome structure

