

TUTORING OF PhD STUDENTS

UPPSALA UNIVERSITY - SWEDEN

<u>STUDENT</u>	<u>PhD PROGRAM/COURSE</u>	<u>COURSE CYCLE</u>	<u>THESIS TITLE</u>
Lennart OLSSON	Zoology – Faculty of Science	1993	Pigment cell migration and pattern formation in Ambystomatid salamanders

UNIVERSITY OF PISA

<u>STUDENT</u>	<u>PhD PROGRAM/COURSE</u>	<u>COURSE CYCLE</u>	<u>THESIS TITLE</u>
Irene APPOLLONI	Molecular Biotechnology		Molecular mechanisms controlling proliferation and differentiation of neural progenitors - (Co-tutoring)
Martina NARDINI	Molecular Biotechnology	XVI	Expression and function of hyaluronan synthase family members during Xenopus development – (Co-tutoring)

UNIVERSITY OF UDINE

<u>STUDENT</u>	<u>PhD PROGRAM/COURSE</u>	<u>COURSE CYCLE</u>	<u>THESIS TITLE</u>
Sabrina CATTARUZZA	Clinical Sciences and Technologies	XXVI	Role of extracellular and membrane-spanning proteoglycans in mesenchymal cell tumours and angiogenesis
Elisabetta LOMBARDI	Biomedical and Biotechnological Sciences	XXXIII	Role of NG2/CSPG4 proteoglycan in extravasation and metastasis formation

<u>STUDENT</u>	<u>PhD PROGRAM/COURSE</u>	<u>COURSE CYCLE</u>	<u>THESIS TITLE</u>
Md Sarwar HOUSSAIN	Molecular Medicine	XXXIX	Repositioning of monoclonal antibodies for immunotargeting of cell surface components of hematoalogical neoplasia (tentative)
Olga SERRA	Molecular Medicine	XXXIX	A telemedicine app for preventive medicine, genetic risk, cancer pharmacoprevention and follow up: the “BreastApp”
Silvia SPANO’	Molecular Medicine	XXXIX	Theranostic immunotargeting of NG2/CSPG4 proteoglycan in gastric cancer (tentative)
Graziana TITTAFERRANTE	Molecular Medicine	XXXIX	Development and validation of an anti-COMP antibody for potential diagnostic and therapeutic use on canine soft-tissue sarcomas (tentative)
Erika BOIARDI	Molecular Medicine	XXXVIII	Generation and pre-validation of therapeutic anti-viral and anti-neoplastic next-generation monoclonal antibodies by taking advantage of the unique tumor target COMP – Cartilage Oligomeric Matrix Protein
Chiara TOMMASI	Molecular Medicine	XXXVII	A telemedicine app for preventive medicine, genetic risk, cancer pharmacoprevention and follow up: a tool for cancer specialists and patients using smartphone, PC and tablet. Development of BreastApp
Naomi BORGHINI	Molecular Medicine	XXXV	A reversed immuno-glycoproteomic approach for the discovery of novel immunotherapeutic targets

Marianna SGARLATA	Molecular Medicine	XXXIV	Preclinical development of anti-NG2/CSPG4 isoform-specific antibodies as theranostic agents for solid tumours
Iolanda CAPONE	Molecular Medicine	XXXIV	Cancro del colon-retto metastatico e refrattario alla chemoterapia
Elena DALLERA	Molecular Medicine	XXXIV	Molecular-genetic profile of lung denocarcinomas during the COVID 19 Pandemic
Adele BUSICO	Molecular Medicine	XXXIII	Applicazione della biopsia liquida su pazienti affetti da cancro del colon retto metastatico KRAS, NRAS e BRAF wild-type
Barbara CORTELLAZZI	Molecular Medicine	XXXI	Role of NG2/CSPG4 transmembrane proteoglycan in progression and metastasis formation of soft-tissue sarcomas
Giorgia GURIOLI	Molecular Medicine	XXXI	Androgen receptor status and its changes during prostate cancer treatments
Elena GARUSI	Molecular Medicine	XXIX	The role of glypican-5 in tumorigenesis and cancer progression
Serena POLLINO	Molecular Medicine	XXIX	Expression study of XTP1 and SDP35 RhoGAPs in high-grade soft tissue sarcomas: correlation with prognosis
Carlotta ALIAS	Molecular Medicine	XXVIII	Microenvironment and microvascular wall modulate cancer cell progression
Alice DALLATOMASINA	Biochemistry and Molecular	XXV	Structural and functional traits of Biology proteoglycan in relation to its role in tumors NG2/CSPG4
Pier Andrea NICOLosi	Biology and Molecular Pathology	XXV	Cellular and molecular bases for the pro-tumorigenic role of NG2/CSPG4 proteoglycan

Alessandra D'ANGELO	Systemic Physio-Pathology	XXV	Role of proteoglycans and glycosaminoglycans in tumorigenesis
Katia LACRIMA	Systemic Physio-Pathology	XX	Role of Glypica-6 and NG2 as metastasis promoting factors
Silvia ROSSI	Systemic Physio-Pathology	XX	Defining the cell surface proteoglycan metastatic signature of cancer cells: role of Glypican-5 in the control of cell motility
Luisa MONTANINI	Systemic Physio-Pathology	XIX	MicroRNA expression patterns in osteosarcomas and their potential role in tumour progression
Giorgia VOLPI	Systemic Physio-Pathology	XVIII	
Matteo RAGNI	Biology and Molecular Pathology	XV	Role of NG2 proteoglycan in the control of drug resistance in leukemia
Nicoletta BERTANI	Systemic Physio-Pathology	XV	