



# UNIVERSITY OF TRIESTE

## PhD Course in Reproductive and Developmental Sciences

### Final examination

Trieste March 25th, 2022

Aula Magna IRCCS Burlo Garofolo, via dell'Istria 65/1 Trieste

### [Link to participate in teleconference:](https://teams.microsoft.com/l/meetup-join/19%3ameeting_ODM1MzNkZGQtODZiNi00ZWJkLTgyNGhM2MyN2lyMTE2YmQ0%40thread.v2/0?context=%7b%22id%22%3a%22a54b3635-128c-460f-b967-6ded8df82e75%22%2c%22oid%22%3a%22686c7ae4-92fa-4539-b4a8-a66cc0d4c039%22%7d)

[https://teams.microsoft.com/l/meetup-join/19%3ameeting\\_ODM1MzNkZGQtODZiNi00ZWJkLTgyNGhM2MyN2lyMTE2YmQ0%40thread.v2/0?context=%7b%22id%22%3a%22a54b3635-128c-460f-b967-6ded8df82e75%22%2c%22oid%22%3a%22686c7ae4-92fa-4539-b4a8-a66cc0d4c039%22%7d](https://teams.microsoft.com/l/meetup-join/19%3ameeting_ODM1MzNkZGQtODZiNi00ZWJkLTgyNGhM2MyN2lyMTE2YmQ0%40thread.v2/0?context=%7b%22id%22%3a%22a54b3635-128c-460f-b967-6ded8df82e75%22%2c%22oid%22%3a%22686c7ae4-92fa-4539-b4a8-a66cc0d4c039%22%7d)

### 09.00 Thesis presentation and discussion

Examination board: Pietro Parisse, Raffaella Franca, Gabriele Stocco

	PhD student	Supervisor	
9.00	Federica Anastasia	Germani/Barbi	Violence against mothers and witnessed violence by a pediatric observatory
9.20	Valentina Boz	Tommasini	Clinical, immunological, genetic and transcriptome characterization of immune dysregulations
9.40	Giorgio Cozzi	Barbi	Pharmacogenetic, pharmacokinetic and epigenetic profiles in children who experience vomiting or recovery agitation during sedation with ketamine
10.00	Antonio De Luca	Merlo	Correlation between tissue abnormalities and myocardial deformation indices in arrhythmogenic cardiomyopathy: a multimodality imaging study
10.20	Bartolomea Gaita	Not	The investigation of the origin's site and the pathogenetic role of anti-epidermal transglutaminase 3 antibodies in dermatitis herpetiformis
10.40	Mario Mardirossian	Turco	Development and characterization of polysaccharide-based scaffolds with antimicrobial features for tissue regeneration
11.00	Sara Patrizi	D'Adamo	Multi-omics approaches to complex diseases in children

### 11.30 Graduation

### 12.00 Seminar "Biophysical approaches for extracellular vesicles studies"

Pietro Parisse, Elettra Sincrotrone