

Attività didattica del dottorato in Fisiopatologia Medica.

1, 2 e 3 anno

27-28-29 Maggio 2023 h. 14-18. *Aula Magna di Anatomia Patologica*

Prof. Tobias, visiting professor of the Department of Medical Sciences,

Summarising evidence from multiple studies

1°anno

Approaches to scientific research-20 ore

Milena Maule (6 ore): 17/05/2024 e 1/07/2024 (*aula Favretto*)

(1) Fitting regression models: interpretation of regression coefficients, uncertainty measures and hypothesis testing;

(2) Regression models: from the linear model to the generalised linear models.

Interpretation of interactions between predictors.

Stefania Bruno (4 ore): 26/06/2024 (*aula Favretto*)

How to set up an in vivo experimental model

Benedetta Bussolati (4 ore): 12/07/2024 (*aula Favretto*)

Scientific presentations

Riccarda Granata (4 ore): 17/07/2024 (*aula Favretto*)

How to write a scientific paper

Pathophysiological basis of diseases and Innovative technological approaches

Giulio Mengozzi: 31/05/2024 (*aula Favretto*)

Pathophysiological basis of laboratory tests

Ezio Ghigo (in copresenza con Federico Ponzetto): 21/06/2024 (*aula Favretto*)

Metabolomics and steroids: from antidoping to clinical biochemistry using mass spectrometry

Cristina Costa: 08/07/2024 (*aula Favretto*)

Antimicrobial resistance: mechanisms and detection methods

2° anno

Pathophysiological basis of diseases and translational application of research -24 ore (4 ore/docente)

Franco Veglio: 14/05/24 (*aula Favretto*)
Pathophysiological basis of hypertension

Gabriella Gruden: 7/06/2024 (*aula Favretto*)
Pathophysiological basis of diabetic nephropathy

Fulvio Morello: 14/06/2024 (*aula Favretto*)
Pathophysiological and biomarker pathways of cardiovascular emergencies and translational application

Silvia Monticone 5/07/2024 (*aula Favretto*)
Dietary salt: from physiology to disease

Gaetano De Ferrari: 10/07/2024 (*aula Favretto*)
Cardiac electric physiopathological properties

Francesco Giuseppe De Rosa. 15/07/2024 (*aula Favretto*)
Alteration of intestinal microbioma as organ insufficiency: translational implications

Elisabetta Bugianesi: 25/09/2024 (*aula Favretto*)
Metabolic syndrome on the digestive tract and translational application

3° anno

Pathophysiology and innovative therapeutic approaches of diseases-24 ore (4 ore/docente)

Emanuela Arvat: 21/05/2024 (*aula Favretto*)
Cancer survivors: pathophysiology of late-effects and implication for translational application

Alberto Milan: 24/05/2024 14-18 (*aula Favretto*)
Pathophysiology of cardiovascular hemodynamics and translational application

Renato Romagnoli: 28/06/2024 (*aula Favretto*)
Therapeutic strategies for liver transplant

Paolo Mulatero 3/07/2024 (*aula Favretto*)
Genetic Forms of Hypertension

Luigi Biancone: 10/09/2024 (*Aula Lenti*)

Current and future directions of kidney transplantation

Benedetta Bussolati / Alessia Brossa: 18/09/2024 (*aula Favretto*)

Extracellular vesicles and regenerative medicine