







XXVII SCHOOL OF PURE AND APPLIED BIOPHYSICS

February 6-10, 2023

Extracellular Vesicles: from biophysical to translational challenges



The Società Italiana di Biofisica Pura e Applicata (SIBPA), the Istituto Veneto di Scienze Lettere e Arti (IVSLA), along with the Italian Society for Extracellular Vesicles (EVIta) and the H2020-FET-Proactive project BOW, promote the XXVII School of Pure and Applied Biophysics on contemporary and emerging scientific topics related to Extracellular Vesicles (EVs):

- > EVs colloidal and surface properties,
- > techniques for biophysical characterization,
- > EVs versus other (synthetic and extracellular) nanoparticles,
- > EVs manipulation and engineering.

The selected subjects will draw young researchers' attention to frontier research issues of considerable scientific and educational impact. The School will be held in the magnificent Palazzo Franchetti, in the historical centre of Venice.

Registration information

http://venice2023.ibf.cnr.it

Applications are encouraged from all young scientists (PhD students and postdocs). The participation fee is $600 \, \in$, which includes five nights accommodation. Students who do not need an accommodation may request a reduced fee (300 €). The deadline for pre-registration is October 15th 2022.

Scientific coordinator

Mauro Manno (SIBPA), Institute of Biophysics, CNR, Palermo

Scientific committee

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Webmaster: Francesco Impallari, Institute of Biophysics, CNR, Palermo

This school is endorsed by INTERNATIONAL SOCIETY for EXTRACELLULAR VESICLES

Lecturers

Paolo <u>Arosio</u> ETH Zurich

Patricia <u>Bassereau</u>

Inst. Curie, Paris

Paolo **Bergese**

Brescia Univ.

Debora Berti Firenze Univ.

Sara Busatto
Harvard Med. School

Benedetta **Bussolati**

Torino Univ

Edit **Buzas**

Summelweis Univ, Budapest.

Loredana <u>Casalis</u> Electra, Trieste

Alberto **Diaspro**

Genoa Univ.

Anna **Kashkanova**

Max Plank, Erlangen

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NIH, Bethesda

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Peter <u>Vader</u> UMC, Utrecht

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