

XXIV INTERNATIONAL SCHOOL OF PURE AND APPLIED BIOPHYSICS

Applications of X-rays and Neutron Scattering in Biology

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DIRECTOR OF THE SCHOOL

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TOPIC

- The physics of scattering
- X-rays and Neutrons production and facilities
- Reflectometry
- Small-angle Scattering
- Crystal and powder diffraction
- Inelastic scattering
- X-ray absorption fine structure (XAFS)
- Imaging
- XFEL in biology

Further information: www.sibpa.it

SPEAKERS

H. Amenitsch (Graz, Austria), **F. Bruni** (Rome, Italy), **T. Forsyth** (Keele, United Kingdom), **G. Fragneto** (Grenoble), **A. Giacometti** (Venice, Italy), **I. Margiolaki** (Patras, Greece), **P. Mariani** (Ancona, Italy), **C. Masciovecchio** (Triest, Italy), **S. Morante** (Rome, Italy), **M. G. Ortore** (Ancona, Italy), **A. Paciaroni** (Perugia, Italy), **V. Rondelli** (Milan, Italy), **D. Russo** (Grenoble, France), **G. Schirò** (Grenoble, France), **F. Spinozzi** (Ancona, Italy), **F. Stellato** (Rome, Italy), **G. Tromba** (Triest, Italy), **B. Vallone** (Rome, Italy), **M. Weik** (Grenoble, France), **J. Zaccai** (Grenoble, France)

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