



# DiSVA

Dipartimento di Scienze della Vita e dell'Ambiente  
Department of Life and Environmental Sciences  
Università degli Studi di Cagliari

**14 March, Block H, Room 1, h 09:30, Cittadella Universitaria di Monserrato**  
“(Bio)molecular Nanostructures Studied by Small Angle X-Ray Scattering (SAXS)”  
[Dr. Manfred Kriechbaum](#), University of Graz (Austria).

**9 April, Block F, Room 203, h 15:00, Cittadella Universitaria di Monserrato**  
“Functional landscape and dynamics during Photosystem II regeneration”  
[Prof. Dario Piano](#), University of Cagliari (Italy).

**7 May, Block F, Room 203, h 15:00, Cittadella Universitaria di Monserrato**  
"Computer modelling of lipid vesicle swelling/shrinking under osmotic pressure and the curve-fitting of experimental optical density to determine the lipid bilayer permeability"  
[Dr. Sara Boi](#), University of Cagliari (Italy).

**14 May, Block F, Room 203, h 15:00, Cittadella Universitaria di Monserrato**  
"Sustainable Solutions: Transforming Waste into Resources for Aquaculture”  
[Dr. Viviana Pasquini](#), University of Cagliari (Italy).

**28 May, Block F, Room 203, h 15:00, Cittadella Universitaria di Monserrato**  
“Understanding the non-repair face of Base Excision Repair: novel perspectives in cancer biology”  
[Prof. Gianluca Tell](#), Laboratory of Molecular Biology and DNA repair; Dept. of Medicine - University of Udine (Italy).

**6 June, Block F, Room 203, h 15:00, Cittadella Universitaria di Monserrato**  
“Endocrine and environmental modulators of male reproductive health: experimental approaches”  
[Dr. Ahmet Yardimci](#), Firat University Medical School, Department of Physiology (Turkey).

**11 June, Block F, Room 203, h 15:00, Cittadella Universitaria di Monserrato**  
“Unraveling Molecular Mechanisms of Neuronal Aging and Degeneration”  
[Dr. Roberta Schirru](#), Laboratory of Neuronal Aging & Degeneration. Sez. Biomedica - University of Cagliari (Italy).

**13 June, Block F, Room 203, h 15:00, Cittadella Universitaria di Monserrato**  
"Conflicts in the Management of Natural Resources"  
[Dr. Alex Barakagira](#), University of Entebbe (Uganda).

**13 June, Block F, Room 203, h 16:00, Cittadella Universitaria di Monserrato**  
"Natural Disasters and Disaster Management in Africa"  
[Dr. Ameria Nabukonde](#), University of Entebbe (Uganda).

DEPARTMENTAL SEMINARS  
II SEMESTER A.A. 2024/2025