

DEPARTMENTAL SEMINARS A.A. 2023/24



DiSVA

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

14 March, Block H-D1, Room 3, h 15:00, Cittadella Universitaria di Monserrato

"Linking genetic and cultural evolution in human history"

[Dr. Chiara Barbieri](#), University of Cagliari (Italy).

4 April, Block H-D1, Room 3, h 15:00, Cittadella Universitaria di Monserrato

"Variations in the biochemical composition of macroalgae: from environmental conditions to cultivation practices"

[Dr. Davide Moccia](#), University of Cagliari (Italy).

18 April, Block H-D1, Room 3, h 15:00, Cittadella Universitaria di Monserrato

"In silico approaches applied to the study of Flavivirus targets "

[Dr. Antonio Lupia](#), University of Cagliari (Italy).

9 May, Block H-D1, Room 3, h 15:00, Cittadella Universitaria di Monserrato

"Virus vaccines: from eradication of the poxvirus and stopping of the SARS-CoV-2 pandemic to a cure for HIV-AIDS?"

[Prof. Ben Berkhout](#), University of Amsterdam (Netherlands).

16 May, Block H-D1, Room 3, h 15:00, Cittadella Universitaria di Monserrato

"Gene therapy for a variety of diseases: from the low hanging fruit (monogenic disorders) to shear impossible targets (HIV cure)"

[Prof. Ben Berkhout](#), University of Amsterdam (Netherlands).

23 May, Block H-D1, Room 3, h 15:00, Cittadella Universitaria di Monserrato

"Novel development for Time-Resolved Macromolecular Crystallography at the European Synchrotron"

[Dr. Daniele de Sanctis](#), European Synchrotron Radiation Facility (ESRF) Grenoble (France).

30 May, Block H-D1, Room 3, h 15:00, Cittadella Universitaria di Monserrato

"Changes in extracellular vesicle signaling during drug exposure"

[Dr. Valeria Lallai](#), University of California Irvine (USA).

6 June, Block H-D1, Room 3, h 15:00, Cittadella Universitaria di Monserrato

"Plant adaptations to the insects discovered by Darwin"

[Dr. Pierluigi Cortis](#), University of Cagliari (Italy).

13 June, Block H-D1, Room 3, h 15:00, Cittadella Universitaria di Monserrato

"Adaptive perspectives in Chondrichthyans reproduction: an overview from histology"

[Dr. Cristina Porcu](#), University of Cagliari (Italy).