

## Curriculum vitae



Giordano Madeddu was born in Sassari on March 14, 1973. He obtained his Bachelor Degree in Medicine and Surgery with honours in 1999 and became a specialist in Infectious Diseases and Tropical Medicine with honours at the University of Sassari in 2003. In January 2008 he was confirmed as a researcher in Infectious Diseases (SSD MED/17) at the Department of Clinical and Experimental Medicine of the University of Sassari. In March 2016 he became Associate Professor of Infectious Diseases at the Department of Clinical and Experimental Medicine of the University of Sassari.

His didactic activity is conducted in the School of Medicine and Surgery of the University of Sassari. He held courses as lecturer of Infectious Diseases in Medicine, Dental Hygienist, Obstetrics, Laboratory Science, Physiotherapy and Nursing Degree Courses. He is also teaches Infectious Diseases in the Specialization School of Respiratory Medicine and Hygiene and Preventive Medicine. Since 2008 he has been lecturer of Parasitology techniques and Infectious Diseases in the Specialization School of Infectious Diseases. Since 2006 he is lecturer in the Post-Graduate School in Biomedical Science. He has been supervisor of more than 40 Bachelor, Master and Specialization Degree in Medicine, Dental Hygiene, Laboratory Sciences, Nursing and Infectious Diseases.

He is currently member of the scientific committee of the CISAI (Coordinamento Italiano per lo Studio dell'Allergia in Infezione da HIV) Group, member of the scientific operative committee of the ICONA (Italian Cohort of Antiretroviral Naive Patients) Cohort and member of the Panel of the Italian Guidelines on antiretroviral treatment and clinical and diagnostic management of people living with HIV. He has been also member of the ECDC expert panel on interventions of communicable diseases prevention and control in prisons and other custodial settings from 2015 to 2018. From 2023 he is member of the Regional Ethics Committee and from 2024 of the University of Sassari Ethics Committee. From 2023 he is also Coordinator of the Research Commission of the Department of Medicine, Surgery and Pharmacy.

He has a longstanding experience in Clinical Research on the HIV field having taken part in several clinical and national and international experimental studies including randomized clinical trials.

Current main research fields include non infectious co-morbidities in HIV patient receiving highly active antiretroviral therapy, epidemiology and transmission patterns of HIV infection, prevalence and risk factors for non-infectious comorbidities in HIV infected patients, arboviral infections as cause of CNS infections and circulation of Spotted Fever Group Rickettsiae as cause of mediterranean spotted fever in Sardinia. More recently, his research interests have included the study of blood borne virus epidemiology, diagnosis, treatment and micro-eradication strategies of HCV infection in the prison setting, COVID-19 and the possible application of Artificial Intelligence to Infectious Disease management.

He is author of more than 400 publications including full length articles and abstract of studies presented at national and international congresses. His current h-index considering the last 15 years is 33 (Scopus 2025).