

Andrea De Maria

Associate professor

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Education and training

1983

Medical Doctor Degree

UNIVERSITY OF GENOA - GENOA - IT

Academic experience

1998 - ONGOING

Associate Professor

University of Genoa - Genoa - IT

Language skills

English

Proficient

German

Proficient

Deutsches

Staatsabitur

French

Independent

Research interests

Natural history of HIV and of HCV infection in children born of infected mothers.

Natural history and treatment of HIV or HCV infection in adults.

Study of immune mechanisms leading to persistence of chronic infections (HIV, HCV, HBV).

Study of mechanisms contributing to benign disease courses, including clearance of HCV, and HIV controller status

Immunopathogenesis of HIV infection.

Immune correlates for vaccine protection to influenza in immunocompromised hosts.

Immune correlates for immunotherapy of cancer in patients with chronic infections (HIV, HCV, HBV)

Innate and adaptive immunoregulation during chronic latent infections and study of the pathogenesis of pathogen reactivation (HSV, VZV, PRV, HHV-8, CMV, M.tuberculosis) in health and immunosuppressed hosts.

Infections of the nervous system; Infections in oncology.

Studio dei fattori coinvolti nella riattivazione virale in vitro ed in vivo delle infezioni da Herpesviridae incluso HSV, CMV, VZV, HHV8, ed analisi dei meccanismi di alterato controllo in pazienti immunocompromessi esogeni

(CT, Tx)

Prevention identification and study of optimal management of implant infections in patients with breast cancer reconstruction surgery.