

CURRICULUM VITAE MIRIAM LICHTNER

Part I General Information

Full Name: Miriam Lichtner

Date of Birth: 11/01/1970

Place of Birth: Rome

Citizenship: Italian

Permanent Address:

Mobile Phone Number:

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CF: LCHMRM70A51H501U

Spoken Languages: Italian, English, French

POSITION TITLE: Associate Professor of Infectious Disease at Department of Public Health and Infectious Disease, Sapienza University of Rome

EDUCATION/TRAINING

TYPE	Year	Institution	FIELD OF STUDY
University graduation	1989-1994	Sapienza University of Rome	Medicine and Surgery
Post-graduate studies	1995	University of Bari	Cellular immunology and microbiology
Speciality	1996-1999	Sapienza University of Rome, Policlinico Umberto I	Infectious Disease
Pre-doctorate training	1999-2000	ISS	AIDS fellowship
Ph.D.	2001-2004	Sapienza University of Rome	Experimental Immunology and infectious
Licensure	1995	Sapienza University of Rome	Licensure for medical clinical practice
Foreign experience	2001-2002	Institut Cochin de Génétique Moléculaire, Paris, France	HIV immunology

Academic Appointment

Start	End	Institution	Position
1996	2000	Sapienza University	Resident
2002	2003	Institut Cochin de Génétique Moléculaire (ICGM), Paris, France	Foreign Resercher
2009	2019	Sapienza University Department of Public Health and Infectious Disease	Assistant Professor
2019	Ongoing	Sapienza University	Associate Professor

Other Appointments

Start	End	Institution	Position
2003	2008	Policlínico Umberto I Hospital of Rome	MD, Infectious Disease Specialist
2008	2017	Azienda Sanitaria of Latina, SM Goretti Hospital	MD, Infectious Disease Specialist
2017	Ongoing	Azienda Sanitaria of Latina, SM Goretti Hospital	Director of the Unit of Infectious Disease

Teaching experiences:

Start	End	Institution	Lecture/Course
2005	2006	Sapienza University	<ul style="list-style-type: none">Infectious Disease at Corso di Laurea in Scienze Infermieristiche Q (Terracina);
2007	2008	Sapienza University	Infectious Disease at Corso di Laurea in Igiene Dentale (Terracina);
2008	Ongoing	Sapienza University	Infectious Disease at Corso di Laurea E of Medicine (Latina)
2009	Ongoing	Sapienza University	Infectious Disease at Corso di Laurea in Scienze Infermieristiche Q (Terracina);
2010	Ongoing	Sapienza University	School of Infectious Disease Speciality
2010	Ongoing	Sapienza University	PhD in Infectious Diseases, Microbiology and Public Health
2011	2016	Sapienza University	Infectious Disease at Corso di Laurea A of Medicine (Rome)
2011	Ongoing	Sapienza University	Infectious Disease at Corso di Laurea in Scienze Infermieristiche R , Sapienza University of Roma (Latina)
2015	Ongoing	Sapienza University	Infectious Disease at Course in Medicine and Surgery "F" International Medical School Sapienza University of Rome

Society memberships, Awards and Honors

Since 1999-:

Member of Italian Association of Infectious Disease (SIMIT)

Since 1997

Member of Study group of Italian Cohort of Naïve HIV Subjects I.Co.N.A

Since 2002

Member of Study group of EUROSIDA/D.A.D.

Since 2012	Member of the Scientific Board of Italian Cohort of Naïve HIV Subjects I.Co.N.A.
Since 2012	Member of the Panel of Italian HIV Guidelines Working Group.
Since 2004	Member of the Italian National Focal Point , Istituto Superiore di Sanità
2007	Member of European Academies Science Advisory Council (EASAC): “Impact of migration on infectious diseases in Europe”;
2010	Award of American Society for Microbiology (ASM). ICAAC Program Committee Award in the area of Immunology of Infection
2012	Award for the best oral presentation at Workshop: “HIV, Cells of Macrophage/Dendritic Lineage, and Other Reservoirs: Pathogenic and Therapeutic Implications “Stresa, May 10-12, 2012
2012	AWARD OF THE NATIONAL SCIENTIFIC QUALIFICATION AS ASSOCIATE PROFESSOR
2016	Ethical award at Digital Health program fellowship 2016
2017	AWARD OF THE NATIONAL SCIENTIFIC QUALIFICATION AS FULL PROFESSOR

Funding Information (grant as PI-investigator or I-investigator)

- **1997-1998:** Effetto di potenti combinazioni antiretrovirali sul sistema immune innato: studio della funzionalità dei macrofagi e neutrofili Programma nazionale di ricerca sull’AIDS – (Role: **I**)”
- **2006:** “Gli studenti italiani e non italiani e l’infezione da HIV/AIDS: un’indagine psico-socio-comportamentale nelle scuole medie inferiori e superiori.)- VI Programma nazionale di ricerca sull’AIDS – 2006. (Role: **I**)
- **2007** “Infezione da HIV e popolazione migrante: reale accesso ai servizi psico-socio-sanitari e fruibilità delle cure” Convenzione 534R/2-2 (Role: **I**)
- **2009:** prot. C26F09W89H Ricerca dell'Ateneo Federato delle Scienze delle Politiche Pubbliche e Sanitarie SPPS Progetto di ricerca di Facoltà, Ruolo delle cellule dendritiche nell'infezione da HIV: controllo virologico e immuno-attivazione” Role: **PI**
- **2010** - prot. C26A1023NB II anno di finanziamento per il progetto dal titolo Ruolo delle cellule dendritiche nell'infezione da HIV: controllo virologico e immuno-attivazione Role:**PI**
- **2008-2009** - prot. C26A08XHEB prot. C26A09MMSN Ricerca dell'Ateneo STUDIO IN VITRO ED IN VIVO DEGLI EFFETTI IMMUNOLOGICI DEI FARMACI ANTIRETROVIRALI, Role: **I**
- **Bando AIDS 2009** Istituto Superiore di Sanità Pharmacological Modulation of HIVAssociated Inflammation: Role of Matrix Metalloproteinases as Therapeutic Targets Role: **I**
- **Call 2010** Istituto Pasteur Fondazione Cenci Bolognetti: IMMUNOPATHOGENESIS OF HIV INFECTION: STUDY OF INNATE IMMUNITY AND DENDRITIC CELLS Role: **I**
- **2011** - prot. C26A11M32E Cellule dendritiche, infezione da HIV e differenze di genere: ruolo delle DC infiammatorie e della risposta interferonica Role: **PI**

- **2012** Istituto Superiore di Sanità Conv. 3M08/2 "Applicazione del modello operativo per favorire interventi di prevenzione dell'infezione da HIV e della tubercolosi in fasce di popolazioni migranti" Role: **I**
- **2013 - prot. C26A13WYZ7** "Beyond HIV-related microbial translocation hypothesis. Oltre la traslocazione microbica nell'infezione da HIV: caratterizzazione dell'immunoattivazione residua nei pazienti HIV positivi in terapia soppressiva e ruolo di altre coinfezioni (CMV, virus epatitici)" Role: **PI**
- **2014 - prot. C26A14HFB7** " Interazione HIV/CMV and immunological milieu. Role: **PI**
- **Fellowship Program 2014:** Il successo terapeutico nel soggetto HIV infetto: valutazione dei determinanti immunovirologici e del grado di "frailty" nell'interazione HIV/CMV Role: **PI**
- **2015 - prot. C26A15JYA9** "Neurocognitive frailty in HIV-1 infected subjects on effective antiretroviral treatment (ART): role of chronic CMV infection, residual immune activation and monocytes subsets. (Role: **PI**)
- **2016- Progetto Ateneo** Progetto finanziamento per la ricerca di Ateneo 2016: ROBUSTNESS evaluation as a tool to identify HIV+ aviremic patients suitable for simplification of Follow up (Role: **PI**)
- **Fellowship Digital Health Program 2016:** Doctor Apollo: il BOT entra nella pratica clinica come interfaccia medico-paziente-caregiver nella gestione a lungo termine della persona HIV+" (Role: **PI**)
- **2017- Progetto Ateneo** Progetto finanziamento per la ricerca di Ateneo 2017: Innate immunity and immune activation in HIV/HCV coinfecting subjects undergoing DAA (Role: **PI**)
- **2017- Assegno di ricerca nel Progetto Ateneo:** Innate immunity and immune activation in HIV/HCV coinfecting subjects undergoing DAA (Role: **PI**)
- **Fellowship Program 2017-** "Ruolo dello shedding vaginale del CMV nella donna HIV positiva: implicazioni immunologiche, ormonali e cliniche" (Role: **tutor PI**)
- **Fellowship Digital Health Program 2017:** Digital ambient media come strumenti di sensibilizzazione e prevenzione dell'infezione da HIV: Amare con Sapienza (Role: **I**)

Research Areas:

HIV infection studies

Tuberculosis (TB) studies

Hepatitis studies

Migrants and Developing Country studies:

Summary of Scientific Achievements

Product type	Number
Papers [international]	145 (WOS)/ 143 (Scopus)
Books [scientific]	1
Books [teaching]	3
Total Impact Factor	602.81
Median Impact Factors	4.53
Total Citations:	3218 (WOS) 3826 (Scopus)
Average Citations per Product:	22,19 (WOS)
Hirsch (H) index:	25 (WOS) 31 (Scopus)

Rome 02/02/2019

A handwritten signature in black ink on a light beige background. The signature reads "Olimpia Schetta" in a cursive script. The first name "Olimpia" is written in a larger, more prominent hand, while the last name "Schetta" is written in a smaller, more compact hand.