

## **CURRICULUM VITAE**

Elena Graziano

### **ISTRUZIONE E FORMAZIONE**

#### **2017-2022**

Università degli Studi di Udine

Specializzazione in Malattie infettive e Tropicali di Udine conseguita il 10/01/2022

Votazione finale: 110 /110 con lode

Titolo della tesi: "L'impatto della composizione corporea sui pazienti ospedalizzati con COVID-19: uno studio prospettico sul grasso viscerale e sul paradosso dell'obesità". Relatore: Prof. Carlo Tascini, Correlatrice: Dott.ssa Maddalena Peghin

#### **2009-2016**

Università degli Studi di Bologna – Alma Mater Studiorum

Laurea magistrale in Medicina e Chirurgia conseguita il 12/07/2016

Votazione finale: 110 /110 con lode

Titolo della tesi: "Batteriemia da *Klebsiella pneumoniae* resistente ai carbapenemi: fattori predittivi di mortalità e di ricorrenza". Relatore: Prof. ssa Maddalena Giannella

#### **2003-2008**

Liceo Scientifico Benedetto Croce, Palermo

Diploma di maturità scientifica

Votazione finale 100/100

### **CONOSCENZE LINGUISTICHE**

Madrelingua: italiano

Altre lingue: inglese e francese scritto, orale e parlato

### **ESPERIENZA LAVORATIVA**

#### **GIUGNO 2022- IN CORSO**

Centro Nazionale Trapianti – Istituto Superiore di Sanità

Second Opinion Infettivologica

#### **07/02/2022- IN CORSO**

ASST dei Setti Laghi, Varese

SOC Clinica di Malattie Infettive e tropicali

Dirigente Medico di Malattie Infettive

#### **03/05/2021 – 31/12/2021**

ISMETT Palermo

Unità di Infettivologia e Controllo delle Infezioni

#### **18/04/2020 – 28/04/2021**

Azienda Sanitaria Universitaria Friuli Centrale, Udine

SOC Clinica di Malattie Infettive  
Dirigente Medico di Malattie Infettive

**18/03/2020 - 17/04/2020**

Azienda Sanitaria Universitaria Friuli Centrale, Udine  
SOC Clinica di Malattie Infettive

**Membro di società scientifiche:** ESCMID, ESGICH, ESBIES, SIMIT, SITA

#### **PUBBLICAZIONI**

Risk factors for recurrent carbapenem resistant *Klebsiella pneumoniae* bloodstream infection: a prospective cohort study. Giannella M, Graziano E, et al. Eur J Clin Microbiol Infect Dis. 2017 Oct;36(10):1965-1970.

Treatment duration for *Escherichia coli* bloodstream infection and outcomes: retrospective single-centre study. Giannella M, Pascale R, et al. Clin Microbiol Infect. 2018 Oct;24(10):1077-1083.

A prognostic score for the resolution of bacteremia by Gram-negative bacteria resistant to carbapenems. Giamarellos-Bourboulis EJ, Kotsaki A, et al. Eur J Clin Microbiol Infect Dis. 2018 Nov;37(11):2083-2089.

Multidrug-resistant *Klebsiella pneumoniae*: challenges for treatment, prevention and infection control. Bassetti M, Righi E, et al. Expert Rev Anti Infect Ther. 2018 Oct;16(10):749-761

Risk stratification and treatment of ICU-acquired pneumonia caused by multidrug- resistant/extensively drug-resistant/pandrug-resistant bacteria. Bassetti M, Righi E, et al. Curr Opin Crit Care. 2018 Oct;24(5):385-393.

KPC-producing *Klebsiella pneumoniae* gut decolonization after ceftazidime/avibactam-based combination therapy: a retrospective observational study. Bassetti M, Carannante N, et al. J Glob Antimicrob Resist. 2018 Nov 20.

Daptomycin-containing regimens for treatment of Gram-positive endocarditis. Russo A, Peghin M, et al. Int J Antimicrob Agents. 2019 Oct;54(4):423-434

Should High-dose Daptomycin be an Alternative Treatment Regimen for Enterococcal Endocarditis? Peghin M, Russo A, et al. Infect Dis Ther. 2019 Dec;8(4):695-702

The burden of severe cases of Influenza disease: the Friuli Venezia Giulia Region experience. Bassetti M, Peghin M, et al. J Prev Med Hyg. 2019 Sep 30;60(3): E163-E170

Management of vertebral osteomyelitis over an eight-year period: The UDIPROVE (UDIne PROtocol on VErtebral osteomyelitis). Russo A, Graziano E, et al. Int J Infect Dis. 2019 Dec; 89:116-121

The role of fosfomycin for multidrug-resistant gram-negative infections. Bassetti M, Graziano E, et al. Curr Opin Infect Dis. 2019 Dec;32(6):617-625.

Time to appropriate antibiotic therapy is a predictor of outcome in patients with bloodstream infection caused by KPC-producing *Klebsiella pneumoniae*. Falcone M, Bassetti M, et al. Crit Care. 2020 Jan 30;24(1):29

Ceftaroline for severe community-acquired pneumonia: A real-world two-centre experience in Italy and Spain. Bassetti M, Russo A, et al. Int J Antimicrob Agents. 2020 Feb 14:105921.

Neuroinvasive West Nile infection with an unusual clinical presentation: a single-center case series. Castaldo N, Graziano E, et al. Trop Med Infect Dis. 2020 Aug 31;5(3):138

Development of a Risk Prediction Model for Carbapenem-Resistant Enterobacteriaceae Infection after Liver Transplantation: A Multinational Cohort Study. Giannella M, Freire M, et al. Clin Infect Dis. 2021 Feb 10:ciab109. doi: 10.1093/cid/ciab109

Vaccine Hesitancy among Italian Patients Recovered from COVID-19 Infection towards Influenza and Sars-Cov-2 Vaccination. Gerussi V, Peghin M, et al. Vaccines (Basel). 2021 Feb 18;9(2):172.

Post-COVID-19 symptoms 6 months after acute infection among hospitalized and non-hospitalized patients. Peghin M, Palese A, et al. Clin Microbiol Infect. 2021 Jun 7:S1198-743X(21)00281-0.

Low risk of reinfections and relation with serological response after recovery from the first wave of COVID-19. Peghin M, Bouza E, et al. Eur J Clin Microbiol Infect Dis. 2021 Aug 11:1-8.

The fall in antibody response to SARS-CoV-2: a longitudinal study of asymptomatic to critically ill patients up to 10 months after recovery. Peghin M, De Martino M, et al. J Clin Microbiol. 2021 Aug 11:JCM0113821

Prognostic Role of Malnutrition Diagnosed by Bioelectrical Impedance Vector Analysis in Older Adults Hospitalized with COVID-19 Pneumonia: A Prospective Study. Da Porto A, Tascini C, et al. Nutrients. 2021 Nov 15;13(11):4085. doi: 10.3390/nu13114085

Malassezia restricta Pneumonia in Solid Organ Transplant Recipients: First Report of Two Cases. Mularoni A, Graziano E, et al. J Fungi (Basel). 2021 Dec 10;7(12):1057.

Invasive Trichophyton infection in a liver transplant recipient. Mularoni A, Graziano E, Todaro F. Transpl Infect Dis. 2022 Jan 18:e13794.

One Word to Describe My Experience as a COVID-19 Survivor Six Months after Its Onset: Findings of a Qualitative Study. Palese A, Peghin M, Bressan V, Venturini M, Gerussi V, Bontempo G, Graziano E, Visintini E, Tascini C. Int J Environ Res Public Health. 2022 Apr 19;19(9):4954

Improving management and antimicrobial stewardship for bacterial and fungal infections in hospitalized patients with COVID-19. Peghin M, Vena A, Graziano E, Giacobbe DR, Tascini C, Bassetti M. Ther Adv Infect Dis. 2022 May 14;9:20499361221095732.

Successful JC virus-targeted T-cell therapy for progressive multifocal leukoencephalopathy in a lung transplant recipient. Peghin M, Castaldo N, Tascini C, Bassetti M, Graziano E, Givone F, Savignano C, De Colle MC, Bove T, Pipan C, Loy M, Basso S, Cinque P, Gerevini S, Berastegui C, Hirsch HH, Grossi PA, Comoli P. J Heart Lung Transplant. 2022 Jul;41(7):991-996.

Molecular Analysis with 16s rRNA PCR/Sanger Sequencing and Molecular Antibiogram performed on DNA extracted from valve improve diagnosis and targeted therapy of Infective Endocarditis: a prospective study. Mularoni A, Mikulska M, Barbera F, Graziano E, Medaglia AA, Di Carlo D, Monaco F, Bellavia D, Cascio A, Raffa G, Sciacca S, Luca A, Pilato M, Conaldi PG. Clin Infect Dis. 2022 Jun 10:ciac452.

Perioperative Antibiotic Stewardship in the Organ Transplant Setting. Graziano E, Peghin M, Grossi PA. Transpl Infect Dis. 2022 Jul 3. doi: 10.1111/tid.13895.

Relationship between cytokine release and stress hyperglycemia in patients hospitalized with COVID-19 infection. Da Porto A, Tascini C, Colussi G, Peghin M, Graziano E, De Carlo C, Bulfone L, Antonello M, Sozio E, Fabris M, Curcio F, Pucillo C, Catena C, Sechi LA. Front Med (Lausanne). 2022 Aug 19;9:988686.

SARS-CoV-2 Vaccination in Solid-Organ Transplant Recipients. Peghin M, Graziano E, Grossi PA. Vaccines (Basel). 2022 Aug 30;10(9):1430. doi: 10.3390/vaccines10091430. PMID: 36146506; PMCID: PMC9503203.

The impact of body composition on mortality of COVID-19 hospitalized patients: A prospective study on abdominal fat, obesity paradox and sarcopenia. Graziano E, Peghin M, De Martino M, De Carlo C, Da Porto A, Bulfone L, Casarsa V, Sozio E, Fabris M, Cifù A, Grassi B, Curcio F, Isola M, Sechi LA, Tascini C; GIRA-COVID study group. Clin Nutr ESPEN. 2022 Oct;51:437-444.

Evaluation of qualitative and semi-quantitative cut offs for rapid diagnostic lateral flow test in relation to serology for the detection of SARS-CoV-2 antibodies: findings of a prospective study. Peghin M, Bontempo G, De Martino M, Palese A, Gerussi V, Graziano E, Fabris M, D'Aurizio F, Sbrana F, Ripoli A, Curcio F, Isola M, Tascini C. BMC Infect Dis. 2022 Oct 31;22(1):810.

Prevention and treatment of recurrent cellulitis. Peghin M, Graziano E, Rovelli C, Grossi PA. Curr Opin Infect Dis. 2023 Apr 1;36(2):95-101.

SARS-CoV-2 and influenza vaccine hesitancy during the COVID-19 pandemic in a dynamic perspective. Gerussi V, Peghin M, Palese A, De Martino M, Graziano E, Chiappinotto S, Fonda F, Bontempo G, Semenzin T, Martini L, Isola M, Tascini C. Submitted.

Varese, 20/07/23

Autorizzo il trattamento dei miei dati personali, ai sensi del D.lgs. 196 del 30 giugno 2003