




**Andrea  
Marino**

## CONTACT

 [andreamarino9103@gmail.com](mailto:andreamarino9103@gmail.com)

[andreamarino@pec.ordinemedct.it](mailto:andreamarino@pec.ordinemedct.it)



## EDUCATION AND TRAINING

**01/11/2021 - CURRENT**

### PhD student

Biomedical and Biotechnological Sciences Department,  
University of Catania

**29/12/2021 - CURRENT**

### Infectious Diseases Specialist

University of Messina

**01/03/2017 - CURRENT** - Catania, Italy

### License to practice medicine

Ordine dei medici Catania

**28/07/2016 - CURRENT** - Catania, Italy

### Degree in Medicine

University of Catania

**01/08/2012 - CURRENT** - Fiumefreddo di Sicilia, Italy

### Italian Red Cross Volunteer

Croce Rossa Italiana

## WORK EXPERIENCE

**19/03/2020 - CURRENT** - Catania, Italy

### Medical Doctor for COVID19 emergency

Department of Infectious Diseases, ARNAS Garibaldi  
Hospital

"Lavoro autonomo di collaborazione coordinata e continuativa  
finalizzata alla gestione dell'emergenza epidemiologica COVID-19"

**29/12/2017 - 29/12/2021**

### Resident Doctor

Department of Infectious Diseases, ARNAS Garibaldi  
Hospital

Catania, Italy

**04/04/2017 - 20/12/2017**

### SIMIT research grant on HCV infection

Department of Infectious Diseases, ARNAS Garibaldi  
Hospital

Catania, Italy

## LANGUAGE SKILLS

**MOTHER TONGUE(S):** Italian

**OTHER LANGUAGE(S):**

English

**Listening**  
C1

**Reading**  
C1

**Spoken  
production**  
C1

**Spoken  
interaction**  
C1

**Writing**  
C1

---

## PUBLICATIONS

### Publications

1: Nozza S, Malagoli A, Maia L, Calcagno A, Focà E, De Socio G, Piconi S, Orofino G, Cattelan AM, Celesia BM, Gervasi E, Guaraldi G; GEPO Study Group. Antiretroviral therapy in geriatric HIV patients: the GEPO cohort study. *J Antimicrob Chemother.* 2017 Oct

2: Marino A, Caltabiano E, Zagami A, Onorante A, Zappalà C, Locatelli ME, Pampaloni A, Scuderi D, Bruno R, Cacopardo B. Rapid emergence of cryptococcal fungemia, *Mycobacterium chelonae* vertebral osteomyelitis and gastro intestinal stromal tumor in a young HIV late presenter: a case report. *BMC Infect Dis.* 2018 Dec 27;18(1):693.

3: Celesia BM, Marino A, Del Vecchio RF, Bruno R, Palermo F, Gussio M, Nunnari G, Cacopardo B. Is it Safe and Cost Saving to Defer the CD4+ Cell Count Monitoring in Stable Patients on Art with More than 350 or 500 cells/ $\mu$ l? *Mediterr J Hematol Infect Dis.* 2019 Nov 1;11(1):e2019063

4: Facciola A, Venanzi Rullo E, Ceccarelli M, D'Andrea F, Coco M, Micali C, Cacopardo B, Marino A, Cannavò SP, Di Rosa M, Condorelli F, Pellicanò GF, Guarneri C, Nunnari G. Malignant melanoma in HIV: Epidemiology, pathogenesis, and management. *Dermatol Ther.* 2019 Nov 26:e13180.

5: Cosentino F., Marino A., Onorante A., Gussio M., Zagami A., Torrisi S., Locatelli M. E., Pampaloni A., Scuderi D., Gentile A., Ceccarelli M., Nunnari G., Cacopardo B. Cervical and lumbar diffuse *Brucella* spondylodiscitis: an uncommon case report. *Infectious Diseases & Tropical Medicine* 2019; 5: e545

6: Co-author of the book "Malattie Infettive e tropicali per studenti e medici di medicina generale", Borgia, Gaeta, 2nd edition, 2019, Idelson-Gnocchi.

7: Pampaloni A, Tosto S, Locatelli ME, Gentile A, Scuderi D, Marino A, Cosentino F, Moscatt V, Nunnari G, Cacopardo B. Skin and soft tissue infection by *Mycobacterium intracellulare* in an immunocompetent patient. *IDCases.* 2020 Feb 11;19:e00720.

8: Celesia BM, Marino A, Borraccino S, Arcadipane AF, Pantò G, Gussio M, Coniglio S, Pennisi A, Cacopardo B, Panarello G. Successful Extracorporeal Membrane Oxygenation Treatment in an Acquired Immune Deficiency Syndrome (AIDS) Patient with Acute Respiratory Distress Syndrome (ARDS) Complicating *Pneumocystis jirovecii* Pneumonia: A Challenging Case. *Am J Case Rep.* 2020 Feb 26;21:e919570.

9: Marino A, Scuderi D, Locatelli M E, Gentile A, Pampaloni A, et al. Modification of Serum Brain-Derived Neurotrophic Factor Levels Following Anti-HCV Therapy with Direct Antiviral Agents: A New Marker of Neurocognitive Disorders, *Hepat Mon.* Online ahead of Print ; 20(2):e95101

10: Locatelli M.E. et al.: Disseminated Disease by *Mycobacterium abscessus* and *Mycobacterium celatum* in an Immunocompromised Host. *Am J Case Rep,* 2020; 21: e921517

### Publications

11: Ceccarelli M, Venanzi Rullo E, Marino MA, d'Aleo F, Pellicanò GF, D'Andrea F, Marino A, Cacopardo B, Celesia BM, La Rocca G, Di Rosa M, Condorelli F, Berretta M, Nunnari G. Non-AIDS defining cancers: a comprehensive update on diagnosis and management. *Eur Rev Med Pharmacol Sci.* 2020 Apr;24(7):3849-3875. doi: 10.26355/eurrev\_202004\_20852.

12: Marino A, Pampaloni A, Scuderi D, Cosentino F, Moscatt V, Ceccarelli M, Gussio M, Celesia BM, Bruno R, Borraccino S, Borraccino S, et al: High-flow nasal cannula oxygenation and tocilizumab administration in patients critically ill with COVID-19: A report of three cases and a literature review. *World Acad Sci J* 2: 23, 2020

13: Marino A, Cosentino F, Pampaloni A, Scuderi D, Moscatt V, Ceccarelli M, et al. (2020) Role of Tocilizumab and High Flow Nasal Cannula In the Clinical Management of Severe Covid-19. *J Clin Trials*. 10:427. DOI: 10.35248/2167-0870.20.10.427

14: Erdem H, Hargreaves S, Ankarali H, Caskurlu H, Ceviker SA, Bahar-Kacmaz A, Meric-Koc M, Altindis M, Yildiz-Kirazaldi Y, Kizilates F, Alsalmán J, Cag Y, Kamal AHM, Dokmetas I, Dindar-Demiray EK, Shehata GA, Hasman H, Sadykova A, Llopis F, Ramosaco E, Logar M, Alay H, Kesmez-Can F, Ruch Y, Bulut D, Makek MJ, Marino A, Mahboob A, El-Kholy A, Abdallah D, Sefa-Sayar M, Karaali R, Aslan S, Dar RE, Abdalla E, Monzón-Camps H, Baljić R, Mgdalena DI, Naghili B, Abbas Dafalla ME, Alwashmi ASS, Carmen CR, Ramirez-Estrada S, Wojewodzka-Zeleznikowicz M, Akyildiz O, Zajkowska J, El-Sokkary R, Pandya N, Amer F, Alavi-Darazam I, Grgić S, Wegdan AA, El-Kholy J, Bulut-Avsar C, Kulzhanova S, Tasbakan M, Kumari HP, Dirani N, Koganti K, Konkayev AK, Petrov MM, Cascio A, Liskova A, Del Vecchio RF, Lambertenghi L, Mladenov N, Oncu S, Rello J. Managing adult patients with infectious diseases in emergency departments: international ID-IRI study. *J Chemother*. 2021 Mar 18:1-17. doi: 10.1080/1120009X.2020.1863696. Epub ahead of print. PMID: 33734040.

15: Pampaloni A, Locatelli ME, Venanzi Rullo E, Alaimo S, Cosentino F, Marino A, Moscatt V, Scuderi D, Puglisi S, Lupo G, Celesia BM, Pintaudi S, Pulvirenti C, Ceccarelli M, Nunnari G, Pulvirenti A, Cacopardo B. "Diagnosis on the Dock" project: A proactive screening program for diagnosing pulmonary tuberculosis in disembarking refugees and new SEI model. *Int J Infect Dis*. 2021 May;106:98-104. doi: 10.1016/j.ijid.2021.03.032. Epub 2021 Mar 15. PMID: 33737130.

16: Marino, A., Cosentino, F., Ceccarelli, M., Moscatt, V., Pampaloni, A., Scuderi, D., D'Andrea, F., Rullo, E. V., Nunnari, G., Benanti, F., Celesia, B. M., Cacopardo, B. "Entecavir resistance in a patient with treatment-naïve HBV: A case report". *Molecular and Clinical Oncology* 14.6 (2021): 113.

## Publications

17: Edoardo Campanella, Andrea Marino, Salvatore Urso, Monica Insalaco, Carmela Emmanuele, Giuseppina Uccello, Federica Cosentino, Vittoria Moscatt, Manuela Ceccarelli, Alessia Caruso, Bruno Cacopardo, Benedetto Maurizio Celesia. *The role of the SARS-COV 2 pandemic on the delay of diagnosis in a case of multiple myeloma associated with AL amyloidosis in HIV-HBV positive patient on antiretroviral treatment*. *European Journal of Molecular & Clinical Medicine*, 2021, Volume 8, Issue 3, Pages 3564-3569

18: Andrea Marino, Federica Cosentino, Vittoria Moscatt, Alessio Pampaloni, Daniele Scuderi, Maria Elena Locatelli, Salvatore Tosto, Manuela Ceccarelli, Benedetto Maurizio Celesia, Giuseppe Nunnari, Bruno Cacopardo. *Coinfection by Mycobacterium Tuberculosis and Mycobacterium Chelonae in a Patient with Hairy Cell Leukemia: Clinical and Therapeutic Management*. *European Journal of Molecular & Clinical Medicine*, 2021, Volume 8, Issue 3, Pages 3558-3563

19: El-Sokkary R, Uysal S, Erdem H, Kullar R, Pekok AU, Amer F, Grgić S, Carevic B, El-Kholy A, Liskova A, Özdemir M, Khan EA, Uygun-Kizmaz Y, Pandak N, Pandya N, Arapović J, Karaali R, Oztoprak N, Petrov MM, Alabadla R, Alay H, Kholy JAE, Landelle C, Khedr R, Mamtora D, Dragovac G, Fernandez R, Evren EU, Raka L, Cascio A, Dauby N, Oncul A, Balin SO, Cag Y, Dirani N, Dogan M, Dumitru IM, Gad MA, Darazam IA, Naghili B, Del Vecchio RF, Licker M, Marino A, Akhtar N, Kamal M, Angioni G, Medić D, Esmoğlu A, Gergely SB, Silva-Pinto A, Santos L, Miftode IL, Tekin R, Wongsurakiat P, Khan MA, Kurekci Y, Pilli HP, Grozdanovski K, Miftode E, Baljić R, Vahabolgu H, Rello J. Profiles of

multidrug-resistant organisms among patients with bacteremia in intensive care units: an international ID-IRI survey. *Eur J Clin Microbiol Infect Dis.* 2021 Jun 21. doi: 10.1007/s10096-021-04288-1. Epub ahead of print. PMID: 34155547.

20: Aurelia Sangani, Andrea Marino, Viviana Coco, Gabriele Bruno, Vittoria Moscatt, Federica Cosentino, Manuela Ceccarelli, Benedetto Maurizio Celesia. *What patients don't say": undeclared polypharmacy and risk of potential drug-drug interactions with antiretrovirals in a cohort of over-50 HIV-positive subjects.* *JHA* 2021; 6(2): 30-37 DOI: 10.19198/JHA31515

21: Ceccarelli M, Marino A, Cosentino F, Moscatt V, Celesia BM, Gussio M, Bruno R, Rullo EV, Nunnari G, Cacopardo BS. Post-infectious ST elevation myocardial infarction following a COVID-19 infection: A case report. *Biomed Rep.* 2022 Feb;16(2):10. doi: 10.3892/br.2021.1493. Epub 2021 Dec 15. PMID: 34987794; PMCID: PMC8719316.

22: Marino A, Zafarana G, Ceccarelli M, Cosentino F, Moscatt V, Bruno G, Bruno R, Benanti F, Cacopardo B, Celesia BM. Immunological and Clinical Impact of DAA-Mediated HCV Eradication in a Cohort of HIV/HCV Coinfected Patients: Monocentric Italian Experience. *Diagnostics (Basel).* 2021 Dec 11;11(12):2336. doi: 10.3390/diagnostics11122336. PMID: 34943573; PMCID: PMC8700507.

## Publications

23: Micali, C.; Russotto, Y.; Caci, G.; Ceccarelli, M.; Marino, A.; Celesia, B.M.; Pellicanò, G.F.; Nunnari, G.; Venanzi Rullo, E. Loco-Regional Treatments for Hepatocellular Carcinoma in People Living with HIV. *Infect. Dis. Rep.* **2022**, *14*, 43-55. <https://doi.org/10.3390/idr14010006>

24: Marino A, Munafò A, Zagami A, Ceccarelli M, Di Mauro R, Cantarella G, Bernardini R, Nunnari G, Cacopardo B. Ampicillin Plus Ceftriaxone Regimen against *Enterococcus faecalis* Endocarditis: A Literature Review. *J Clin Med.* 2021 Oct 6;10(19):4594. doi: 10.3390/jcm10194594. PMID: 34640612; PMCID: PMC8509562.

25: Saydam FN, Erdem H, Ankarali H, El-Arab Ramadan ME, El-Sayed NM, Civljak R, Pshenichnaya N, Moroti RV, Mahmuodabad FM, Maduka AV, Mahboob A, Prakash Kumari PH, Stebel R, Cernat R, Fasanekova L, Uysal S, Tasbakan M, Arapović J, Magdalena DI, Angamuthu K, Ghanem-Zoubi N, Meric-Koc M, Ruch Y, Marino A, Sadykova A, Batirel A, Khan EA, Kulzhanova S, Al-Moghazi S, Yegemberdiyeva R, Nicastri E, Pandak N, Akhtar N, Ozer-Balin S, Cascio A, Dimzova M, Evren H, Puca E, Tokayeva A, Vecchi M, Bozkurt I, Dogan M, Dirani N, Duisenova A, Khan MA, Kotsev S, Obradovic Z, Del Vecchio RF, Almajid F, Barac A, Dragovac G, Pishmisheva-Peleva M, Rahman MT, Rahman T, Le Marechal M, Cag Y, Ikram A, Rodriguez-Morales AJ. Vector-borne and zoonotic infections and their relationships with regional and socioeconomic statuses: An ID-IRI survey in 24 countries of Europe, Africa and Asia. *Travel Med Infect Dis.* 2021 Nov-Dec;44:102174. doi: 10.1016/j.tmaid.2021.102174. Epub 2021 Oct 23. PMID: 34699956.