



Claudio de Martinis

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80055, Portici, Italy (Work)

WORK EXPERIENCE

Istituto Zooprofilattico Sperimentale del Mezzogiorno - Italy, Portici

Veterinary Manager

[01/10/2021 - Current]

Veterinary Manager in force at the Department of Animal Health, Virology Unit.

Head of the Unit of Exotic and Vector-borne Diseases - Virology

Responsible of the Regional Focal Point on vector-borne diseases and entomology

Responsible for Cooperation and International Relations activities.

Istituto Zooprofilattico Sperimentale del Mezzogiorno - Italy, Portici

Veterinary Manager

[21/11/2020 - 30/09/2021]

Veterinary Manager in force at the Department of Animal Health, Virology Unit.

Virology Laboratory for the diagnostic methods of virology, serology and viral genetics

Responsible for Cooperation and International Relations activities.

Istituto Zooprofilattico Sperimentale del Mezzogiorno - Italy, Portici

Veterinary Manager

[01/07/2020 - 20/11/2020]

Veterinary Manager in force at the Department of Regional Epidemiology and Biostatistics Observatories.

Animal Health, Veterinary Urban Hygiene and International Cooperation.

Istituto Zooprofilattico Sperimentale del Mezzogiorno - Italy, Portici

Researcher

[20/12/2019 - 30/06/2020]

Health Researcher in force at the Department of Regional Epidemiology and Biostatistics Observatories.

Istituto Zooprofilattico Sperimentale del Mezzogiorno - Italy, Portici

Senior Expert - Doctor Veterinary Medicine (DVM)

[01/04/2014 - 19/12/2019]

Assignment of coordinated project collaboration as Senior Expert-Veterinarian - within the ORSA program -
Commissioner Deliberations No. 28 of 4.3.2014; n° 294 of 03/14/2016; No. 1311 of 11/16/2016

EDUCATION & TRAINING

Management Training Course Professional Qualification For Sanitary Directors And Unit Directors Of Regional Health System Bodies

Formez Campania Region [31/10/2024 - Current]

City: Napoli | Country: Italy

Website: <https://www.formez.it/tag/regione-campania> | Level in EQF: 8

Auditor/Lead Auditor of Quality Management Systems

CEPAS – ANGQ Sistemi [07/07/2022 - Current]

City: Portici (Naples) | Country: Italy

Website:

[https://www.angq.com/1/19/55/Auditor__Lead_Auditor_di_Sistemi_di_Gestione_per_la_Qualit%C3%A0_\(qualificato_CEPAS_n%C2%B04\).htm](https://www.angq.com/1/19/55/Auditor__Lead_Auditor_di_Sistemi_di_Gestione_per_la_Qualit%C3%A0_(qualificato_CEPAS_n%C2%B04).htm)

PhD Infectious Disease

Veterinary Medicine and Animal Productions Department [15/02/2012 - 01/05/2015]

Address: via Delpino 180137, Napoli (Italy) | Level in EQF: 8

Teaching, research, and epidemiological monitoring of infectious diseases in domestic, companion, and exotic animals.

Honorary Fellow

Veterinary Medicine and Animal Productions Department [01/05/2013 - Current]

Address: via Delpino 180137, Napoli (Italy) | Level in EQF: 8

Appointment as Subject Expert in Infectious Diseases, Prophylaxis, and Veterinary Police

Specialization in Physiopathology of Reproductive Apparatus in pet

University of Napoli Federico II, Veterinary Medical School [01/12/2007 - 19/07/2010]

Address: via Delpino 180137, Napoli (Italy) | Field(s) of study: Specialità in Medicina Veterinaria: | Level in EQF: 8 |

National classification: voto 47/50

Training and learning of all veterinary medicine techniques applicable to the reproductive system of domestic animals, with application both at clinical and livestock farm levels.

Eligibility for practice

University of Napoli Federico II [10/06/2007 - 10/06/2007]

Address: via Mezzocannone 280138, Napoli (Italy) | National classification: voto 30/40

Eligibility to practice as Veterinarian

Degree in Veterinary Medicine

University of Napoli Federico II, Veterinary Medical School [02/09/2000 - 31/03/2007]

Address: via Delpino 180137, Napoli (Italy) | Field(s) of study: Medicina Veterinaria: | Level in EQF: 7 | National classification: Voto 102/110

LANGUAGE SKILLS

Mother tongue(s): Italian

English

LISTENING: C2 READING: C2 WRITING: C1
SPOKEN PRODUCTION: C2

Spanish

LISTENING: B2 READING: B2 WRITING: A2
SPOKEN PRODUCTION: B1

RELEVANT COMPETENCE

[Current]

Professional Experiences and Competences

Areas of Expertise:

Field of virology with a particular focus on arboviral and vector-borne diseases, including dengue, West Nile virus, tick-borne encephalitis. My activities span from laboratory research to field investigations, integrating a One Health perspective in public health strategies.

I am involved in the design, implementation, and evaluation of regional surveillance plans, aimed at monitoring zoonotic and vector-borne diseases. This includes coordinating activities across veterinary and supporting human health sectors, ensuring compliance with national and international standards.

I actively contribute as a member of regional, national, and international networks, fostering collaboration, knowledge exchange, and the development of harmonized approaches for disease prevention and control. My work also supports the strengthening of epidemiological surveillance systems and the advancement of integrated strategies for emerging infectious diseases.

- Currently responsible for managing the Regional Focal Point on vector-borne diseases, ensuring coordination, monitoring, and effective communication with institutional stakeholders.
- Actively engaged as a member of regional technical working groups for the design and implementation of surveillance and prevention plans on vector-borne diseases.
- Extensive experience as a speaker at national and regional conferences, workshops, and training courses focused on arboviral diseases, with a strong commitment to knowledge transfer and capacity building.

Diseases of veterinary and zoonotic relevance include:

- Leishmaniasis
- Rabies
- West Nile virus
- Dengue
- Tick-borne encephalitis (TBE)
- Rift Valley fever
- Chikungunya
- Zika virus
- Avian influenza and other influenza viruses
- Sars-CoV
- Lumpy Skin Disease
- African Swine Fever
- Classical Swine Fever
- Blue Tongue

IZSM Delegated coordinator for cooperation and international relationship at technical table of the Ministry of Health:

- Annual General and Regional Meetings for international networks
- Provision of international training courses
- Cooperative exchanges with institutions in third countries

ERFAN Network Coordinator for Bovine Tuberculosis Working Group for North Africa and SADC Region Scientific

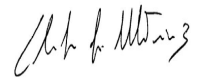
- Speaker at the First ERFAN Working Group Meeting SADC Region Scientific Cooperation workshop: Strengthening Research and Training capacity in the SADC Region - September 9-11, 2019 Windhoek, Namibia;
- Guest as an expert at Bogota's Best Practice Program "Bogotá Learns - Inspection, Surveillance and Control of Commercial Establishment: Towards a Preventive Approach" - November 19-23, 2018 Secretaría

General de la Alcaldía Mayor de Bogotá, Colombia;

- Speaker at the Second ERFAN Regional Meeting "Networking and building relationship to strengthen the scientific and research capacity in the SADC Region" - November 14-16, 2018 University of Pretoria, South Africa;
- Speaker at the World Bank Group Workshop: ICT for Inspection Automation -May 11, 2018 | WB Conference Room Warsaw, Poland;
- Member of the "Technical table guidelines for canine leishmaniasis" decreed with D.D. n ° 27 of 08/02/2016 of the Department of Health and Natural Resources - Regional Council of Campania;
- Participant in the "Better Training for Safer Food - Food Improvement Agents - Type A - understanding of EU Regulations and guidelines on food improvement agents and inspection practices" organized by the European Commission;
- Participant in the "Better Training for Safer Food - Audits of Official Controls" organized by the European Commission;
- Participant in the "Better Training for Safer Food - Foodborne outbreak investigation" organized by the European Commission;
- Participant in the "Better Training for Safer Food - Organic fertilizer / Soil improvers" organized by the European Commission;
- Participant in the "Better Training for Safer Food - Food Hygiene at Primary Production" organized by the European Commission;
- Member of the technical table for Regional Wild Fauna Monitoring Plan

I authorize the processing of my personal data contained in my CV pursuant to art. 13 of Legislative Decree no. 196 of June 30, 2003 - "Personal Data Protection Code" and art. 13 of GDPR 679/16 - "European General Data Protection Regulation".

Napoli (Italy), 14/09/2026



Claudio de Martinis

Elenco pubblicazioni scientifiche

Claudio de Martinis

1. **Titolo: Emergence of Usutu virus in Southern Italy: phylogenetic profiling of potential introduction and dissemination routes**
Autori: Pucciarelli A, Cardillo L, Picazio G, Viscardi M, Cavaliere S, Santomartino F, Riccardi MG, Napolitano A, Lella M, Fusco G, D'Alessio N, Galiero G and **de Martinis C**
Rivista/Evento: Frontiers in Veterinary Science, 13:1867579, 2026.
DOI/URL: 10.3389/fvets.2026.1867579
2. **Titolo: Tracking kdr alleles associated with pyrethroid resistance in Aedes albopictus across Italy: a nationwide genotypic dataset by MosqIRIT network**
Autori: Carlo Maria De Marco, Verena Pichler, Federica Gobbo, Sara Manzi, Eleonora Rosso, Federica Toniolo, Elena Carra, Angelica Petrella, Annalisa Grisendi, Francesco Defilippo, Carlotta Tessarolo, Elisabetta Ercole, Annalisa Accorsi, Andrea Mosca, Filippo Cassina, Marco Di Domenico, Valeria Di Lollo, Matteo De Ascentis, Silvio Gerardo D'Alessio, Ilaria Congiu, Valentina Donati, Valeria Carioti, Fahimeh Bandieinia, Stefano Gavaudan, Cristina Canonico, Guido Favia, Francesca Racciatti, Roberta Spaccapelo, Celine Alami, Claudio **de Martinis**, Alessia Pucciarelli, Gerardo Picazio, Maurizio Viscardi, Loredana Capozzi, Maria Grazia Cariglia, Luana Violante, Cipriano Foxi, Daniele Dedola, Valentina Sini, Luca Ruiu, Alessia Vinci, Silvia Scibetta, Eugenia Oliveri, Stefano Reale, Maria Liliana Di Pasquale, Sara Villari, Beniamino Caputo, Alessandra della Torre
Rivista/Evento: Gigabyte, 2026.
DOI/URL: 10.46471/gigabyte.185
3. **Titolo: Detection of Ehrlichia canis in Rhipicephalus sanguineus and Dermacentor marginatus from sylvatic environments in Southern Italy**
Autori: Picazio G, Cardillo L, Pucciarelli A, Giovanni Sgroi, Vincenzo Veneziano, Maurizio Viscardi, Loredana Cozzolino, Nicola D'Alessio, Stefania Cavallo, Marco Esposito, Esterina De Carlo, Giovanna Fusco and Claudio **de Martinis**
Rivista/Evento: Veterinary Research Communications, 50, 227, 2026.
DOI/URL: 10.1007/s11259-026-11165-9
4. **Titolo: Bovine coronavirus and SARS-CoV-2 seroprevalence in livestock: marked host-species differences and insights from the first large-scale neutralization survey**
Autori: Fusco G, Picazio G, **de Martinis C**, et al.
Rivista/Evento: Scientific Reports, 16, 8431, 2026.
DOI/URL: 10.1038/s41598-026-40159-5
5. **Titolo: A digital repository of samples from arthropod vectors**
Autori: Colombo D, Lozada-Chavez AN, Matucci A, Di Luca M, Magliano A, **De Martinis C**, et al.; Bonizzoni M
Rivista/Evento: Pathogens and Global Health, 120(1), 38-46, 2026.
DOI/URL: 10.1080/20477724.2025.2587090
6. **Titolo: Development of TaqMan real-time PCR and droplet digital PCR protocols for the detection of Candidatus Midichloria mitochondrii and evaluation of exposure among wildlife**
Autori: Alessia Pucciarelli, Lorena Cardillo, Maurizio Viscardi, Gerardo Picazio, Nicola D'Alessio, Giovanni Sgroi, Antonio Rinaldi, Vincenzo Veneziano, Giovanna Fusco and Claudio **de Martinis**
Rivista/Evento: Veterinary Research Communications, 49(4), 2025.
DOI/URL: 10.1007/s11259-025-10808-7
7. **Titolo: Persistence and viability of SARS-CoV-2 lineages B.1 and EG.5.1 on plant-based foods: implications for food safety and transmission**
Autori: Giovanna Fusco, Gerardo Picazio, Sergio Brandi, Lorena Cardillo, Loredana Cozzolino, Maurizio Viscardi, Alessia Pucciarelli, Federica Di Maggio, Marcella Nunziato, Esterina De Carlo, Claudio **de Martinis** and Francesco Salvatore
Rivista/Evento: LWT - Food Science and Technology, 228, 118076, 2025.
DOI/URL: 10.1016/j.lwt.2025.118076
8. **Titolo: Temporal Analysis of Climate Change Impact on the Spread and Prevalence of Vector-Borne Diseases in Campania (2018-2023)**
Autori: Federica Gargano, Roberta Brunetti, Marialuisa Buonanno, Claudio **De Martinis**, Lorena Cardillo, Pellegrino Fenizia, Antonietta Anatriello, Giuseppe Rofrano, Luigi Jacopo D'Auria, Giovanna Fusco, Loredana Baldi, Esterina De Carlo and Maria Ottaiano
Rivista/Evento: Microorganisms, 13(2), 449, 2025.
DOI/URL: 10.3390/microorganisms13020449

9. **Titolo: Massive subcutaneous filariosis by *Filaria martis* in beech marten (*Martes foina*) in Italy**
Autori: Giovanni Sgroi, Ranju Ravindran Santhakumar Manoj, Ettore Napoli, Nicola D'Alessio, Maria Gabriella Lucibelli, Claudio **de Martinis**, Esterina De Carlo, Peyman Khademi, Alireza Sazmand and Vincenzo Veneziano
Rivista/Evento: Parasite Epidemiology and Control, 28, e00406, 2025.
DOI/URL: 10.1016/j.parepi.2024.e00406
10. **Titolo: Evaluation of Risk Factors Influencing Tick-Borne Infections in Livestock Through Molecular Analyses**
Autori: Lorena Cardillo, Claudio **de Martinis**, Giovanni Sgroi, Alessia Pucciarelli, Gerardo Picazio, Maurizio Viscardi, Luisa Marati, Maria Ottaiano, Roberta Pellicanò, Nicola D'Alessio, Vincenzo Veneziano and Giovanna Fusco
Rivista/Evento: Microorganisms, 13(1), 139, 2025.
DOI/URL: 10.3390/microorganisms13010139
11. **Titolo: Preliminary data on biomolecular investigation of equids hepatitis B virus in Italian horses, donkeys and mules**
Autori: G. Pacchiarotti, R. Nardini, A. Cersini, G. Brocherel, G. Bruni, E. Sezzi, G. Terracciano, N. Cavaliere, S. Costarelli, C. **De Martinis**, C. Di Pancrazio, F. Gobbo, M.L. Mandola, G. Purpari, A. Ruiu, M. Tonni and M.T. Scicluna
Rivista/Evento: Equine Veterinary Journal, 56(S60), 77-78, 2024.
DOI/URL: 10.1111/evj.14405
12. **Titolo: Equine hepacivirus: phylogenetic analysis of Italian horse sequences highlights a fourth subtype candidate**
Autori: G. Pacchiarotti, R. Nardini, A. Cersini, G. Brocherel, G. Bruni, E. Sezzi, G. Terracciano, N. Cavaliere, S. Costarelli, C. **De Martinis**, C. Di Pancrazio, F. Gobbo, M.L. Mandola, G. Purpari, A. Ruiu, M. Tonni and M.T. Scicluna
Rivista/Evento: Equine Veterinary Journal, 56(S60), 77-78, 2024.
DOI/URL: 10.1111/evj.14383
13. **Titolo: Preliminary data on biomolecular investigation of equid hepatitis B virus in Italian horses, donkeys and mules**
Autori: G. Pacchiarotti, R. Nardini, A. Cersini, G. Brocherel, G. Bruni, E. Sezzi, G. Terracciano, N. Cavaliere, S. Costarelli, C. **De Martinis**, C. Di Pancrazio, F. Gobbo, M.L. Mandola, G. Purpari, A. Ruiu, M. Tonni and M.T. Scicluna
Rivista/Evento: Equine Veterinary Journal, 56(S60), 77-78, 2024.
DOI/URL: 10.1111/evj.14335
14. **Titolo: First report of biomolecular prevalence of equine parvovirus hepatitis in Italian horses**
Autori: G. Pacchiarotti, R. Nardini, A. Cersini, G. Brocherel, G. Bruni, E. Sezzi, G. Terracciano, N. Cavaliere, S. Costarelli, C. **De Martinis**, C. Di Pancrazio, F. Gobbo, M.L. Mandola, G. Purpari, A. Ruiu, M. Tonni and M.T. Scicluna
Rivista/Evento: Equine Veterinary Journal, 56(S60), 77-78, 2024.
DOI/URL: 10.1111/evj.14337
15. **Titolo: First National Prevalence in Italian Horse Population and Phylogenesis Highlight a Fourth Sub-Type Candidate of Equine Hepacivirus**
Autori: Roberto Nardini, Giulia Pacchiarotti, Valentina Svicher, Romina Salpini, Maria Concetta Bellocchi, Raffaella Conti, Marcello Giovanni Sala, Davide La Rocca, Luca Carioti, Antonella Cersini, Giuseppe Manna, the Equine Hepatic Viruses Consortium and Maria Teresa Scicluna
Rivista/Evento: Viruses, 16, 616, 2024.
DOI/URL: 10.3390/v16040616
16. **Titolo: Detection and quantification of *Brucella abortus* DNA in water buffaloes (*Bubalus bubalis*) using droplet digital polymerase chain reaction**
Autori: Giovanna Fusco, Lorena Cardillo, Ornella Valvini, Alessia Pucciarelli, Gerardo Picazio, Anna Cerrone, Michele Napoletano, Roberta Pellicanò, Maria Ottaiano, Claudio **de Martinis**, Francesca De Falco, Anna Cutarelli, Emanuela Sannino, Giorgia Borriello, Manuela Tittarelli, Sante Roperto and Esterina De Carlo
Rivista/Evento: Veterinary Quarterly, 44(1), 1-8, 2024.
DOI/URL: 10.1080/01652176.2024.2390944
17. **Titolo: First molecular detection of *Babesia vulpes* and *Babesia capreoli* in wild boars from southern Italy**
Autori: Giovanni Sgroi, Nicola D'Alessio, Clementina Auriemma, Harold Salant, Amalia Gallo, Marita Georgia Riccardi, Flora Alfano, Simona Rea, Stefano Scarcelli, Martina Ottaviano, Claudio **De Martinis**, Giovanna Fusco, Maria Gabriella Lucibelli and Vincenzo Veneziano
Rivista/Evento: Frontiers in Veterinary Science, 10, 1201476, 2023.

DOI/URL: 10.3389/fvets.2023.1201476

18. **Titolo: Reoccurrence of West Nile Virus lineage 1 after 2-year-decline: First equine outbreak in Campania Region. Brief research report**
Autori: Claudio **De Martinis**, Lorena Cardillo, Federica Pesce, Maurizio Viscardi, Loredana Cozzolino, Rubina Paradiso, Stefania Cavallo, Matteo De Ascentis, Maria Goffredo, Federica Monaco, Giovanni Savini, Franco D'Orilia, Renato Pinto and Giovanna Fusco
Rivista/Evento: Frontiers in Veterinary Science, 10, 2023.
DOI/URL: 10.3389/fvets.2023.1314738
19. **Titolo: A comparative study on persistence and viability of SARS-CoV-2 wild-type and omicron variant on artificially contaminated surfaces: the role of fomites**
Autori: Giovanna Fusco, Gerardo Picazio, Lorena Cardillo, Alessia Pucciarelli, Luisa Marati, Federica Di Maggio, Marcella Nunziato, Sergio Brandi, Esterina De Carlo, Claudio **de Martinis** and Francesco Salvatore
Rivista/Evento: Emerging Microbes & Infections, 12(2), 2239941, 2023.
DOI/URL: 10.1080/22221751.2023.2239941
20. **Titolo: Toxoplasma gondii investigation in home-reared pigs through real-time PCR and digital droplet PCR: a very low prevalence**
Autori: Claudio **de Martinis**, Alessia Pucciarelli, Maria Ottaiano, Roberta Pellicanò, Loredana Baldi, Vincenzo Veneziano, Giovanni Sgroi, Federica Boccia, Carmine Carbone, Lorena Cardillo and Giovanna Fusco
Rivista/Evento: Pathogens, 12(7), 882, 2023.
DOI/URL: 10.3390/pathogens12070882
21. **Titolo: Effectiveness of Sotrovimab in the omicron storm time: a case series**
Autori: Gaetano Cicchitto, Lorena Cardillo, Davide Sequino, Paola Sabatini, Antonietta Cavallera, Rosita Marchitelli, Maurizio Viscardi, Loredana Cozzolino, Antonietta Cavallera, Marialuisa Bocchino, Alessandro Sanduzzi, Francesco Ferrigno, Esterina De Carlo, Claudio **De Martinis** and Giovanna Fusco
Rivista/Evento: Viruses, 15(1), 102, 2023.
DOI/URL: 10.3390/v15010102
22. **Titolo: First serological evidence of SARS-CoV-2 natural infection in small ruminants**
Autori: Giovanna Fusco, Lorena Cardillo, Martina Levante, Sergio Brandi, Gerardo Picazio, Michele Napoletano, Alessandra Martucciello, Filomena Fiorito, Esterina De Carlo and Claudio **de Martinis**
Rivista/Evento: Veterinary Research Communications, 47(3), 1741-1748, 2023.
DOI/URL: 10.1007/s11259-022-10044-3
23. **Titolo: A Retrospective Study of Viral Molecular Prevalences in Cats in Southern Italy (Campania Region)**
Autori: Maria Grazia Amoroso, Francesco Serra, Gianluca Miletto, Lorena Cardillo, Claudio **de Martinis**, Luisa Marati, Flora Alfano, Gianmarco Ferrara, Ugo Pagnini, Esterina De Carlo, Giovanna Fusco and Serena Montagnaro
Rivista/Evento: Viruses, 14, 2583, 2022.
DOI/URL: 10.3390/v14112583
24. **Titolo: Monkeypox Clinical Features and Differential Diagnosis: First Case in Campania Region**
Autori: Carannante N, Tiberio C, Bellopede R, Liguori M, Di Martino F, Maturo N, Di Sarno R, Scarica S, Fusco G, Cardillo L, **de Martinis** C, Atripaldi L and Perrella A
Rivista/Evento: Pathogens, 11(8), 869, 2022.
DOI/URL: 10.3390/pathogens11080869
25. **Titolo: First identification of bovine hepatitis virus in wild boars**
Autori: Claudio **de Martinis**, Lorena Cardillo, Claudia Esposito, Maurizio Viscardi, Lorella Barca, Stefania Cavallo, Nicola D'Alessio, Vito Martella and Giovanna Fusco
Rivista/Evento: Scientific Reports, 12, 11678, 2022.
DOI/URL: 10.1038/s41598-022-15928-7
26. **Titolo: Effects of Casirivimab/Imdevimab Monoclonal Antibody Treatment among Vaccinated Patients Infected by SARS-CoV-2 Delta Variant**
Autori: Gaetano Cicchitto, Lorena Cardillo, Claudio **de Martinis**, Paola Sabatini, Rosita Marchitelli, Giovanna Abate, Adele Rovetti, Antonietta Cavallera, Camillo Apuzzo, Francesco Ferrigno and Giovanna Fusco
Rivista/Evento: Viruses, 14, 650, 2022.
DOI/URL: 10.3390/v14030650
27. **Titolo: SARS-CoV-2 serological and biomolecular analyses among companion animals in Campania Region (2020-2021)**
Autori: Cardillo L, **de Martinis** C, Brandi S, Levante M, Cozzolino L, Spadari L, Boccia F, Carbone C, Pompameo M and Fusco G
Rivista/Evento: Microorganisms, 10(2), 263, 2022.

DOI/URL: 10.3390/microorganisms10020263

28. **Titolo: West Nile virus lineage 1 in Italy: newly introduced or a re-occurrence of a previously circulating strain?**
Autori: Giulia Mencattelli, Federica Iapaolo, Federica Monaco, Giovanna Fusco, Claudio **de Martinis**, Ottavio Portanti, Annapia Di Gennaro, Valentina Curini, Andrea Polci, Shadia Berjaoui, Elisabetta Di Felice, Roberto Rosà, Annapaola Rizzoli and Giovanni Savini
Rivista/Evento: Viruses, 14(1), 64, 2022.
DOI/URL: 10.3390/v14010064
29. **Titolo: SARS-CoV-2 quantitative real time PCR and viral loads analysis among asymptomatic and symptomatic patients: an observational study on an outbreak in two nursing facilities in Campania Region (Southern Italy)**
Autori: Lorena Cardillo, Claudio **de Martinis**, Maurizio Viscardi, Claudia Esposito, Emanuela Sannino, Gabriella Lucibelli, Antonio Limone, Stefania Pellino, Rosa Anastasio, Roberta Pellicanò, Loredana Baldi, Giorgio Galiero and Giovanna Fusco
Rivista/Evento: Infectious Agents and Cancer, 16(1), 45, 2021.
DOI/URL: 10.1186/s13027-021-00388-x
30. **Titolo: A correlation of Mycobacterium bovis SB0134 infection between cattle and a wild boar (Sus scrofa) in Campania Region**
Autori: Emanuela Sannino, Lorena Cardillo, Rubina Paradiso, Anna Cerrone, Paolo Coppa, Valerio Marcello Toscano, Nicola D'Alessio, Maria Gabriella Lucibelli, Giorgio Galiero, Claudio **de Martinis** and Giovanna Fusco
Rivista/Evento: Veterinary and Animal Science, 13, 100182, 2021.
DOI/URL: 10.1016/j.vas.2021.100182
31. **Titolo: Heavy metals in organs of stray dogs and cats from the city of Naples and its surroundings (Southern Italy)**
Autori: Mauro Esposito, Antonella De Roma, Pasquale Maglio, Donato Sansone, Giuseppe Picazio, Raffaele Bianco, Claudio **De Martinis**, Guido Rosato, Loredana Baldi and Pasquale Gallo
Rivista/Evento: Environmental Science and Pollution Research, 1-6, 2019.
DOI/URL: 10.1007/s11356-018-3838-5
32. **Titolo: Evaluation of a behavioral model in dogs housed in kennels**
Autori: D'Ambrosio R, **de Martinis** C, Rosato G, Cestaro A, Pellicanò R, Mizzoni V, Martucciello A, Morra F and Baldi L
Rivista/Evento: 18th WAVLD - International Symposium of the World Association of Veterinary Laboratory Diagnosticians, Sorrento, Italy, 7-10 June 2017.
DOI/URL: Non indicato
33. **Titolo: Viral and antibody prevalence of hepatitis E in European wild boars (Sus scrofa) and hunters at zoonotic risk in the Latium Region**
Autori: Montagnaro S, **De Martinis** C, Sasso S, Ciarcia R, Damiano S, Auletta L, Iovane V, Zottola T and Pagnini U
Rivista/Evento: Journal of Comparative Pathology, 153(1), 1-8, 2015.
DOI/URL: 10.1016/j.jcpa.2015.04.006
34. **Titolo: Impiego di animali sinantropi per il monitoraggio della Terra dei Fuochi: determinazione di metalli pesanti in organi di cane**
Autori: **De Martinis** C, Esposito M, Rosato G, Pellicanò R, Picazio G, Sansone D, Mizzoni V and Baldi L
Rivista/Evento: XVI Congresso Nazionale S.I.Di.L.V., Montesilvano (PE), 30 settembre-2 ottobre 2015, cod. 1693.
DOI/URL: Non indicato
35. **Titolo: Bovine herpesvirus type-1 marker vaccine induces cross-protection against bubaline herpesvirus type 1 in water buffalo**
Autori: Serena Montagnaro, Claudio **De Martinis**, Valentina Iovane, Roberto Ciarcia, Sandra Nizza, Luisa De Martino, Giuseppe Iovane and Ugo Pagnini
Rivista/Evento: Preventive Veterinary Medicine, 116(1-2), 56-62, 2014.
DOI/URL: 10.1016/j.prevetmed.2014.06.002
36. **Titolo: Microbial monitoring presence and activity in animal by-products (ABP) intended for protein meals production**
Autori: **de Martinis** C, D'Ambrosio R, Pellicanò R, Baldi L and Caligiuri V
Rivista/Evento: 3rd EAVLD-SIDILV Congress, Pisa, Italy, 12-15 October 2014.
DOI/URL: Non indicato
37. **Titolo: The role of sirtuins in cytopathic bovine viral diarrhoea virus-infected epithelial bovine cells**
Autori: De Martino L, Fiorito F, Marfè G, Cantiello A, **de Martinis** C, Montagnaro S, Pagnini U and Iovane G
Rivista/Evento: ABCD Congress, Palazzo dei Congressi, Ravenna, Italy, 12-14 September 2013, p. 4,18.

DOI/URL: Non indicato

38. **Titolo: Modulation of apoptosis by caprine herpesvirus 1 infection in a neuronal cell line**
Autori: Montagnaro S, Ciarcia R, **De Martinis C**, Pacilio C, Sasso S, Puzio MV, De Angelis M, Pagnini U, Boffo S, Kenez I, Iovane G and Giordano A
Rivista/Evento: Journal of Cellular Biochemistry, 114(12), 2809-2822, 2013.
DOI/URL: 10.1002/jcb.24628
39. **Titolo: Wild boar: a sentinel model for flavivirus surveillance in wilderness areas**
Autori: **De Martinis** Claudio, Auletta Luigi, Montagnaro Serena, Frontoso Raffaele, Zottola Tiziana, Condoleo Renato Ugo, Pagnini Ugo, Esposito Luigi and Iovane Giuseppe
Rivista/Evento: 31èmes Rencontres du GEEFSM, Canillo, Principauté d'Andorre, 14-16 June 2013.
DOI/URL: Non indicato
40. **Titolo: Inhibition of AKT in cytopathic bovine viral diarrhoea virus-infected epithelial bovine cells affects both intrinsic and extrinsic pathways of apoptosis**
Autori: Luisa De Martino, Filomena Fiorito, Gabriella Marfè, Antonietta Cantiello, Claudio **de Martinis**, Serena Montagnaro, Ugo Pagnini and Giuseppe Iovane
Rivista/Evento: International Cell Death Society Conference, Mechanisms of Cell Death: The Command to Die, Fuengirola, Spain, 6-9 June 2013.
DOI/URL: Non indicato
41. **Titolo: Bovine herpesvirus type 4 infection modulates autophagy in a permissive cell line**
Autori: S. Montagnaro, M.V. Puzio, R. Ciarcia, S. Nizza, C. **de Martinis**, F. Fiorito, V. Iovane, L. De Martino, U. Pagnini and G. Iovane
Rivista/Evento: IX International Congress of Veterinary Virology, Madrid, Spain, 4-7 September 2012.
DOI/URL: Non indicato
42. **Titolo: Involvement of sirtuin and BCL-2 proteins families in bovine herpesvirus 1-induced apoptosis**
Autori: Montagnaro S, Fiorito F, Marfè G, Pisanelli G, Nizza S, **de Martinis C**, Roperto S, Pagnini U, Iovane G and De Martino L
Rivista/Evento: IX International Congress of Veterinary Virology, Madrid, Spain, 4-7 September 2012.
DOI/URL: Non indicato
43. **Titolo: Streptococcus constellatus-associated pyoderma in a dog**
Autori: De Martino L, Nizza S, **de Martinis C**, Foglia Manzillo V, Iovane V, Paciello O and Pagnini U
Rivista/Evento: Journal of Medical Microbiology, 61(Pt 3), 438-442, 2012.
DOI/URL: 10.1099/jmm.0.033845-0
44. **Titolo: Cell death induced by bovine viral diarrhea virus in neural cells has apoptotic and autophagic characteristics**
Autori: L. De Martino, S. Sampaolo, C. **de Martinis**, E. Manco, M. Simonetti and G. Di Iorio
Rivista/Evento: Cellular Host-Pathogen Interactions, Amsterdam, The Netherlands, 5-7 September 2011.
DOI/URL: Non indicato
45. **Titolo: Paratuberculosis nel bufalo: indagine epidemiologica nelle province di Caserta e Napoli**
Autori: G. Desio, C. **de Martinis**, E. Manco, M. Ruggiero and G. Iovane
Rivista/Evento: Giornate scientifiche intitolate alla memoria del Prof. Bruno Rotoli, Napoli, 25-26 novembre 2010.
DOI/URL: Non indicato
46. **Titolo: Apoptosi e autofagia CpHV-1-indotte in cellule neuronali murine (Neuro2A)**
Autori: C. **de Martinis**, S. Sasso, E. Manco, S. Roperto and U. Pagnini
Rivista/Evento: Giornate scientifiche intitolate alla memoria del Prof. Bruno Rotoli, Napoli, 25-26 novembre 2010.
DOI/URL: Non indicato
47. **Titolo: Serological survey of bovine herpesvirus-1, bubaline herpesvirus-1 and bovine viral diarrhea virus infections in buffalo herds of Caserta Province**
Autori: Desio G, **De Martinis C**, Montagnaro S, Granato GE, Fiorito F, Roperto S, Fusco G, Guarino A, Rocco D, De Martino L, Iovane G and Pagnini U
Rivista/Evento: 9th World Buffalo Congress, Buenos Aires, Argentina, 25-28 April 2010.
DOI/URL: Non indicato
48. **Titolo: Morphological changes in neural cells following bovine viral diarrhea virus-induced cell death**
Autori: C. **de Martinis**, C. Arpentì, F. Fiorito, F. Capuano, G. Iovane and L. De Martino
Rivista/Evento: 8th International Cell Death Society Symposium, Cell Death in Infectious Diseases and Cancer, Muldersdrift, Johannesburg, South Africa, 5-8 June 2009.
DOI/URL: Non indicato

CURRICULUM VITAE

AUTODICHIARAZIONE SUL CONFLITTO DI INTERESSI ECM

Il sottoscritto, consapevole che il “**conflitto d’interessi E.C.M.**” è ogni situazione nella quale un interesse secondario interferisce o potrebbe interferire con l’interesse primario consistente nell’obiettività, imparzialità e indipendenza della formazione professionale nel settore della salute connessa al Programma di Educazione Continua in Medicina (E.C.M.),

DICHIARA

l’assenza di interessi commerciali in ambito sanitario **negli ultimi due anni** dalla data di sottoscrizione del presente curriculum.

Data e luogo di sottoscrizione: Napoli, 15/09/2026

Firma:

A handwritten signature in black ink, appearing to be 'Ch. de M. T. 3'.