



Medical Curriculum vitae

Personal Information

FIRST NAME / SURNAME Davide Radaelli

ADDRESS

MOBILE

EMAIL

NATIONALITY Italian

CURRENT SPECIALITY Forensic Pathologist

Work Experience

DATES April 2020 - June 2020

POSITION Health Department, Facilities Doctor

RESPONSIBILITIES In this capacity, I was acting as the Medical Director, focusing on the delivery of quality clinical care for inpatients in a skilled retirement home facility.

EMPLOYER / ADDRESS Fondazione Bartolomea Spada, Via Soliva 18, Schilpario, (BG) Italy

TYPE OF BUSINESS Retirement Home

DATES January 2022 to present

POSITION Forensic and Criminal Law Consultant Doctor

RESPONSIBILITIES Shift worker for crime scene investigation on behalf of the public prosecutor's office. Full report writing with medical expert opinion on the patients condition, its medico-legal consequences and any recommendations arising from the assessment.

Education and Training

DATES November 2021 to present

POSITION PhD Student - Molecular Biomedicine

PRINCIPAL STUDIES Sudden Cardiac Death; Proteomics

INSTITUTION Università degli Studi di Trieste; Facoltà di Medicina e Chirurgia;
Dipartimento di Scienze della Vita, Italy

DATES	December 2017 - January 22
QUALIFICATION AWARDED	Master degree, Forensic Pathology.
PRINCIPAL STUDIES	Forensic Toxicology, Forensic Genetics, Forensic Histopathology
INSTITUTION	Università degli Studi di Trieste; Facoltà di Medicina e Chirurgia; Dipartimento di Scienze Mediche Chirurgiche e della Vita, Italy
DATES	March 2021 - November 2021
QUALIFICATION	Master degree in Forensic Pathology - Extra curriculum training
PRINCIPAL STUDIES	Death scene investigation, Forensic Pathology, Forensic Histopathology
INSTITUTION	Università degli studi di Foggia; Facoltà di Medicina e Chirurgia; Dipartimento di Medicina Clinica e Sperimentale; Italy
DATES	January 2019 to December 2019
QUALIFICATION	Specialisation in Forensic Pathology - Extra curriculum training
PRINCIPAL STUDIES	Forensic Medicine, Forensic Pathology, Forensic Toxicology
INSTITUTION	Università degli Studi di Pavia; Facoltà di Medicina e Chirurgia; Dipartimento di Sanità Pubblica, Medicina Sperimentale e Forense, Italy
DATES	April 2017 to July 2017
QUALIFICATION AWARDED	Registered with a licence to practice as a doctor in Italy
PRINCIPAL STUDIES	National Exam to appear in the medical register
INSTITUTION	Italian Medical Register
DATES	September 2010 to March 2017
QUALIFICATION AWARDED	Bachelor Degree - Doctor of Medicine (110/110 with honours)
PRINCIPAL STUDIES	Neurosurgery, Orthopaedics, Pneumology.
INSTITUTION	Università degli Studi di Pavia; Facoltà di Medicina e Chirurgia, Italy
DATES	August 2014 - July 2015
QUALIFICATION	European Erasmus Exchange
PRINCIPAL STUDIES	General Practice, Gynaecology, Neurosurgery, Neurology
INSTITUTION	Universidad Miguel Hernandez, Elche Spain
DATES	September 2009 - September 2010
QUALIFICATION	Completed the first year at the Faculty of Pharmacy
PRINCIPAL STUDIES	Pharmacy
INSTITUTION	Università degli Studi di Pavia; Facoltà di Farmacia, Italy
DATES	September 2004 - June 2009
QUALIFICATION AWARDED	High School Diploma

PRINCIPAL STUDIES	Technical and Scientific studies
INSTITUTION	Liceo Scientifico Tecnologico, .S.I.S. "Giulio Natta" - Bergamo, Italy

Skills and Competences

LANGUAGE SPOKEN	Italian (mother tongue)
OTHER LANGUAGE(S)	English - fluent Spanish - fluent

SOCIAL SKILLS AND COMPETENCES	I am used to work in a team and over the course of time I have developed both team management skills and competences in listening and learning from colleagues. The training and working paths I have chosen have certainly helped me improve my relationship with third parties, in particular with colleagues specialists in various disciplines (thanks to mediation skills), managers, judicial authorities, police and various governmental bodies.
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ORGANISATIONAL SKILLS AND COMPETENCES	I have excellent mediation skills, linked the chosen professional path.
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COMPUTER SKILLS AND COMPETENCES	Office package, macOS, iOS, http language, css, c ++, pascal and basic programming.
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ADDITIONAL INFORMATION	I usually participate in the ethics committees organised by the university of Trieste (Italy) as well as the university of Pavia (Italy).I collaborate in peer-review activities for national (Italian journal of legal medicine) and international (forensic science international) journals. I am member of several posters presented at national (Italian pathology forensic group conference 2019, SIMLA 2021) and international (annual scientific meeting 2020 and 2021 American academy forensic science) conferences. I'm also author and contributor of various scientific articles published on different indexed international science journals.
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Full EU Driving licence

ITALIAN MEDICAL REGISTERS	- Registered in Ordine dei Medici Chirurghi e degli Odontoiatri (BG), 27 July 2017, n° 7574;
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- Registered in Consulta dei Giovani Medici Legali, 2018;
- Registered in Società Medico-legale del Triveneto, 2018;
- Registered in alla Società Italiana di Medicina Legale, 2018.

Publications

D'Errico S, Zanon M, Radaelli D, Padovano M, Santurro A, Scopetti M, Frati P, Fineschi V. Medication Errors in Pediatrics: Proposals to Improve the Quality and Safety of Care Through Clinical Risk Management. *Front Med (Lausanne)*. 2022 Jan 14;8:814100. doi: 10.3389/fmed.2021.814100. PMID: 35096903; PMCID: PMC8795662.

Radaelli D, Zanon M, Concato M, Fattorini P, Alfieri L, Marino R, Neri M, Cipolloni L, D'Errico S. Spine surgery and fat embolism syndrome. Defining the boundaries of medical accountability by hospital autopsy. *Front Biosci (Landmark Ed)*. 2021 Dec 30;26(12):1760-1768. doi: 10.52586/5067. PMID: 34994188.

Radaelli D, Manfredi A, Zanon M, Fattorini P, Scopetti M, Neri M, Frisoni P, D'Errico S. Synthetic cannabinoids and cathinones cardiotoxicity: evidences actualities and perspectives. *Curr Neuropharmacol*. 2021 Apr 11. doi: 10.2174/1570159X19666210412101929. Epub ahead of print. PMID: 33845747.

Zanon M, Valentinuz E, Montanaro M, Radaelli D, Manfredi A, Bonuccelli D, Martelloni M, D'Errico S. Is hospital autopsy auditing suitable for clinical risk management? Actualities and perspectives of auditing in the autopsy room following Italian Law 24/2017 on patient safety. *Curr Pharm Biotechnol*. 2020 Dec 7. doi: 10.2174/1389201021666201208115525. Epub ahead of print. PMID: 33292119.

D'Errico S, Zanon M, Montanaro M, Radaelli D, Sessa F, Di Mizio G, Montana A, Corrao S, Salerno M, Pomara C. More than Pneumonia: Distinctive Features of SARS-Cov-2 Infection. From Autopsy Findings to Clinical Implications: A Systematic Review. *Microorganisms*. 2020 Oct 23;8(11):1642. doi: 10.3390/microorganisms8111642. PMID: 33114061; PMCID: PMC7690727.

Freni F, Moretti M, Radaelli D, Carelli C, Osculati AMM, Tronconi L, Vignali C, Morini L. Determination of fentanyl and 19 derivatives in hair: Application to an Italian population. *J Pharm Biomed Anal*. 2020 Sep 10;189:113476. doi: 10.1016/j.jpba.2020.113476. Epub 2020 Jul 15. PMID: 32693203.