

# CURRICULUM VITAE

## INFORMAZIONI PERSONALI

<b>Nome</b>	Eleonora Agricola
<b>Data di nascita</b>	05/06/1978
<b>Qualifica</b>	Dirigente Sanitario - Biologo
<b>Amministrazione</b>	AGENZIA ITALIANA DEL FARMACO – AIFA
<b>Incarico attuale</b>	Dirigente Sanitario. Ufficio Innovazione e Scientific Advice EMA.
<b>Numero telefonico dell'ufficio</b>	06 59784785
<b>Fax dell'ufficio</b>	--
<b>E-mail istituzionale</b>	e.agricola@aifa.gov.it

## TITOLI DI STUDIO E PROFESSIONALI ED ESPERIENZE LAVORATIVE

<b>Titolo di studio</b>	Dottorato in Scienze Pasteuriane Università degli Studi di Roma "La Sapienza" Laurea in scienze biologiche Università degli Studi di Roma "La Sapienza"
<b>Altri titoli di studio e professionali</b>	Altre qualifiche: <ul style="list-style-type: none"><li>• 8th Tufts Summer Institute on Digital Strategies for Health Communication</li><li>• PH207x: Health in Numbers: Quantitative Methods in Clinical &amp; Public Health Research- HarvardX, Harvard University</li><li>• Principle of ICH GCP - The Institute of Clinical Research, UK</li><li>• EU clinical trials directive - The Institute of Clinical Research, UK</li><li>• GCP training course -Cancer Research UK, UK</li></ul>
<b>Esperienze professionali (incarichi ricoperti)</b>	<u>Attuali incarichi ricoperti</u> <ul style="list-style-type: none"><li>• Membro dell' EMA-HMA European Innovation Network</li><li>• Membro dell'EMA-HMA Big Data Steering Group</li><li>• AIFA expert nell'ICMRA Network for Innovation</li></ul> <u>Precedenti esperienze professionali</u> <ul style="list-style-type: none"><li>• Ricercatrice presso IRCCS Ospedale Bambino Gesù, Roma, Italia</li><li>• Ricercatrice presso International Centre on Birth Defects and Prematurity, Roma, Italia</li><li>• Ricercatrice presso Cancer Research UK, Londra, UK</li></ul>

<b>Capacità linguistiche</b>	<p>Inglese</p> <ul style="list-style-type: none"> <li>• Capacità di lettura Fluente</li> <li>• Capacità di scrittura: Fluente</li> <li>• Capacità di espressione orale: Fluente</li> </ul>
<b>Capacità nell'uso delle tecnologie</b>	Sistemi Operativi: Windows, Macintosh. Applicativi: Office e Adobe.
<b>Altro (partecipazione a convegni e seminari, pubblicazioni, collaborazione a riviste, ecc., ed ogni altra informazione che il dirigente ritiene di dover pubblicare)</b>	<p>Principali pubblicazioni scientifiche:</p> <ul style="list-style-type: none"> <li>• Hines PA, Agricola E, Llinares Garcia J, O'Dwyer L, Herold R. Therapeutic genome editing: regulatory horizons. <i>Nat Rev Drug Discov.</i> 2022 Jan;21(1):1-2.</li> <li>• Starokozhko V, Kallio M, Kumlin Howell Å, Mäkinen Salmi A, Andrew-Nielsen G, Goldammer M, Burggraf M, Löbker W, Böhmer A, Agricola E, de Vries CS, Pasmoij AMG, Mol PGM; STARS consortium. Strengthening regulatory science in academia: STARS, an EU initiative to bridge the translational gap. <i>Drug Discov Today.</i> 2021 Feb;26(2):283-288</li> <li>• E. Agricola, M. Di Marzo. Terapie digitali: il panorama regolatorio europeo e nazionale. <i>Forward (R) evolution.</i> Gen 2020.</li> <li>• Gesualdo F, D'Ambrosio A, Agricola E, Russo L, Campagna I, Ferretti B, Pandolfi E, Cristoforetti M, Tozzi AE, Rizzo C. <i>Eur J Public Health.</i> 2020 Feb 19; How do Twitter users react to TV broadcasts dedicated to vaccines in Italy?</li> <li>• Pandolfi E, Gesualdo F, Rizzo C, Bella A, Agricola E, Mastroiacovo P, Tozzi AE. <i>Eur J Public Health.</i> 2017 Global seroprevalence of rubella among pregnant and childbearing age women: a metaanalysis. Feb 14. PMID: 28204465</li> <li>• Russo L, Campagna I, Ferretti B, Agricola E, Pandolfi E, Carloni E, D'Ambrosio A, Gesualdo F, Tozzi AE. What drives attitude towards telemedicine among families of pediatric patients? A survey. <i>BMC Pediatr.</i> 2017 Jan 17;17(1):21.</li> <li>• Bortolus R, Oprandi NC, Rech Morassutti F, Marchetto L, Filippini F, Agricola E, Tozzi AE, Castellani C, Lalatta F, Rusticali B, Mastroiacovo P. Why women do not ask for information on preconception health? A qualitative study. <i>BMC Pregnancy Childbirth.</i> 2017 Jan 5;17(1):5</li> <li>• Antonella Frassanito, Raffaella Nenna, Ambra Nicolai, Alessandra Pierangeli, Alberto Eugenio Tozzi, Rita Carsetti, Carlo Concato, Paola Stefanelli, Ilaria Schiavoni, Fabio Midulla, and the Pertussis study group. Infants hospitalized for <i>Bordetella pertussis</i> infection commonly have respiratory viral coinfections that leave clinical severity unchanged. <i>Pediatric Infectious Disease Journal.</i></li> <li>• Pandolfi, Elisabetta MD; Gesualdo, Francesco MD; Carloni, Emanuela DStat; Villani, Alberto PhD; Midulla, Fabio PhD; Carsetti, Rita PhD; Stefanelli, Paola PhD; Fedele, Giorgio PhD, Tozzi, Alberto Eugenio MD and the Pertussis Study Group. Does breastfeeding protect young infants from pertussis? Case-control study and immunological evaluation. <i>Pediatric Infectious Disease Journal.</i></li> <li>• Fedele G, Carollo M, Palazzo R, Stefanelli P, Pandolfi E, Gesualdo F, Tozzi AE, Carsetti R, Villani A, Nicolai A, Midulla F, Ausiello CM; Pertussis Study Group. Parents as source of pertussis transmission in hospitalized young infants. <i>Infection.</i> 2016 Sep 10.</li> <li>• Eleonora Agricola, Francesco Gesualdo, Lia Alimenti, Elisabetta Pandolfi, Emanuela Carloni, Angelo D'Ambrosio, Luisa Russo, Ilaria Campagna, Beatrice Ferretti &amp; Alberto E. Tozzi. Knowledge attitude and practice toward pertussis vaccination during pregnancy among pregnant and postpartum Italian women. <i>Human Vaccines &amp; Immunotherapeutics.</i></li> </ul>

	<p>Volume 12, 2016 - Issue 8</p> <ul style="list-style-type: none"> <li>• Agricola E, Gesualdo F, Carloni E, D'Ambrosio A, Russo L, Campagna I, Pandolfi E, Tozzi AE. Investigating paternal preconception risk factors for adverse pregnancy outcomes in a population of internet users. <i>Reprod Health.</i> 2016 Apr 14;13:37. doi: 10.1186/s12978-016-0156-6.</li> <li>• D'Ambrosio A, Agricola E, Russo L, Gesualdo F, Pandolfi E, Bortolus R, Castellani C, Lalatta F, Mastroiacovo P, Tozzi AE. Web-based surveillance of public information needs for informing preconception interventions. <i>PLoS One.</i> 2015 Apr 16;10(4):e0122551</li> <li>• E Pandolfi, E Agricola, MV Gonfiantini, F Gesualdo, MR, E Carloni, P Mastroiacovo, A E Tozzi "Women participating in a web-based preconception study have a high prevalence of risk factors for adverse pregnancy outcomes." <i>BMC Pregnancy and Childbirth</i> 2014, 14:169</li> <li>• F Gesualdo, G Stilo, E Agricola, MV Gonfiantini, E Pandolfi, P Velardi, AE Tozzi: "Influenza-like illness surveillance on Twitter through automated learning of naïve language." <i>Plosone PLoS One.</i> 2013 Dec 4;8(12):e82489</li> <li>• Gonfiantini MV, Villani A, Gesualdo F, Pandolfi E, Agricola E, Bozzola E, Arigliani R, Tozzi AE.: "Attitude of Italian physicians toward pertussis diagnosis" <i>Hum Vaccin Immunother.</i> 2013 Jul 1;9(7):1485-8.</li> <li>• Tozzi AE, Mingarelli R, Agricola E, Gonfiantini M, Pandolfi E, Carloni E, Gesualdo F, Dallapiccola B.: "The internet user profile of Italian families of patients with rare diseases: a web survey." <i>Orphanet J Rare Dis.</i> 2013 May 16;8(1):76</li> <li>• E. Agricola, B. Randall, T. Gaarenstroom, S. Dupont, CS. Hill: "Recruitment of TIF1γ via its PHD finger-bromodomain to histone H3 tails activates its E3 ubiquitin ligase and transcriptional repressor activities" <i>Molecular Cell</i> 2011 Jul 8;43(1):85-96</li> <li>• E. Agricola, L. Verdone, E. Di Mauro and M. Caserta: "H4 acetylation does not replace H3 acetylation in chromatin remodelling and transcription activation". <i>Mol Microbiol.</i> 2006 Dec;62(5):1433-4</li> </ul>
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