

Curriculum Vitae Europass



Personal Information

Surname / Name **Puleri Giulio**
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Professional Experiences/ Teaching

Professional experiences

Date	November 2022 → on going
Work or positions held	Researcher at Catholic University "Our Lady of Good Counsel" Tirana, Albania.
<i>Main activities</i>	Biology and Genetics
Position place	Laboratory of Forensic Genetics of the University of Rome "Tor Vergata", UNI CEI EN ISO/IEC 17025:2018 credited
Date	January 2022 → on going
Work Positions held	<ul style="list-style-type: none"> • Quality Assurance Responsible
	November 2022 → on going
	<ul style="list-style-type: none"> • Winner of Research Grant with the title of " SNPs panel validation for complex kinship assessment"
	06/06/2018 → on going
	<ul style="list-style-type: none"> • Technical Analyst
	December 2018 → November 2019
	<ul style="list-style-type: none"> • Winner of Research Grant with the title of "Personal identification: Advanced techniques of DNA analysis"
<i>Main activities</i>	Forensic Genetics

Teaching

Date	February 2017 → on going
Work or position held	<ul style="list-style-type: none"> • Tutor and Professor – II Level Master in Forensic Genetics by The University of Studies of Rome "Tor Vergata" – Coordinator Prof. E. Giardina

2022 → on going

- **Teaching assistant for the schedule of Forensic Genetics (BIO/18)** master's degree course in Molecular, Cellular and Health Biology by the University of Studies Roma Tre

2022

- **Teaching – II Level Master in Forensic Science** by the telematic University Guglielmo Marconi of Rome

December 2021

- **Teaching – II Level Master in Criminology** by the University LUMSA of Rome

24-25-26-27-28/05/2021

- **Professor “Preparation course for contest for recruitment of 12 biologist technical official of state police”** by the University of Studies of Rome "Tor Vergata"

28-29/11/2019

- **Course Professor “ On going training in forensic genetics – Introduction to Laboratory practice of Forensic Genetics in civil and criminal law”** by the University of Studies of Rome "Tor Vergata"

17-18-19/10/2019

- **Course Professor “On going training in forensic genetics – Protocol application of Next Generation Sequencing in Forensic Genetics: training and interpretation”** by the University of Studies of Rome "Tor Vergata"

27-28/09/2019

- **Course Professor “On going training in forensic genetics – Office Technical Advice for kinship genetics determinations: from position assignment to storage of CTU”** by the University of Studies of Rome "Tor Vergata"

Education/ Training/ Certifications

Education

Qualification Place	University of Studies of Rome "Tor Vergata"
Date	November 2022 → on going
Title of qualification to issue	<ul style="list-style-type: none">• Post graduate school in “ Clinical Patology and Clinical Biochemistry” – Director Prof. Gaspare Adorno
	2019 → 2022
	<ul style="list-style-type: none">• PhD in Medical Biotechnologies and Translational Medicine
	15 december 2018
	<ul style="list-style-type: none">• II Level Master in “Forensic Genetics” with mark of 110/110 cum Laude
	25 october 2017
	<ul style="list-style-type: none">• Master degree in “Evolutionistic Biology, Ecology and Applied Anthropology” with mark of 110/110 cum Laude
	Experimental thesis with title of “Experimental evaluation of rapid typization system of DNA for the development of mobile laboratory”, relator Prof. Emiliano Giardina

<p>Date</p> <p>Title of issued qualification</p>	<p>26 March 2015</p> <p>Bachelor's Degree in "Natural Science" by the Faculty of Mathematic, Physic and Natural Science of the University of Studies of Palermo Experimental thesis with title of " Anthropological analysis of remains late-antique of grave t11 of Ipogeo sector g of Licata (AG)", relator Prof. Luca Sineo</p>
<p>Formation</p> <p>Date</p> <p>Title of the course taken</p>	<p>From 2015 to 2022</p> <ul style="list-style-type: none"> • Course " SGQ Internal evaluator in test laboratories managed/accredited UNI CEI EN ISO/IEC 17025:2018" - AICQ "Italian Association Culture Quality" patronized by ACCREDIA • National congress of Department Laboratory of Test- Accredia – Italian entity of Accreditation Department Laboratory of test • Course "The rule UNI CEI EN ISO/IEC 17025:2018 for test laboratories" - Spinlife (University of Studies of Padova) in collaboration with AICQ (Italian Association Culture Quality) and patronized by ACCREDIA • Course "The forensic genetics in civic and criminal law" – National Accademy of Medicine • Course "The auxiliary technical consultant of the judge and the technical consultant of the parties" – National Order of Biologists with the scientific support of High Formation School of Technical Consultant Office • Course "Continuous training in forensic genetics - The DNA analysis in trial: Critical revision of historians cases" – University of Studies of Rome "Tor Vergata" • Course FAD "Themes of Medical Genetics" – Pediatric Hospital Bambino Gesù I.R.C.C.S., Scientific Director Prof. Bruno Dallapiccola • Formative event "The institution of National database of DNA: What change in Italy" - University of Studies of Rome "Tor Vergata" in collaboration with Emo Test s.r.l. • Formative event about instrument "NetBio ANDE Rapid DNA Analysis System" - University of Studies of Rome "Tor Vergata" in collaboration with "NetBio Rapid DNA Analysis Solution" • Postgraduate Course in Criminology, Investigative Psychology, Criminal Profiling and Forensic Sciences - Certificate of Qualification in Forensic Sciences, Investigative Criminology and Criminal Profiling – International Accademy of Forensic Science– International Academy of Forensic Sciences, President Dott.ssa Roberta Bruzzone
<p>Certifications</p> <p>Date</p> <p>Enrollments</p>	<p>2022</p> <ul style="list-style-type: none"> • Member AICQ "Italian Association Culture Quality" • Member Ge.FI "Italian Forensic Geneticists" <p>2018</p> <ul style="list-style-type: none"> • Registration to Professional register of Biologists – Section A - ONB "National Order of Biologists" • Enabling to Specialist Biologist profession - University of Studies of Rome "Tor Vergata"

Publications

- 2021** Michele Ragazzo, Giulio Puleri, Valeria Errichiello, Laura Manzo, Laura Luzzi, Saverio Potenza, Claudia Strafella, Cristina Peconi, Fabio Nicastro, Valerio Caputo, Emiliano Giardina (2021). Evaluation of OpenArray™ as a Genotyping Method for Forensic DNA Phenotyping and Human Identification. *Genes* 2021, 12, 221.
- 2020** Michele Ragazzo, Stefania Carboni, Valerio Caputo, Carlotta Buttini, Laura Manzo, Valeria Errichiello, Giulio Puleri and Emiliano Giardina (2020). Interpreting Mixture Profiles: Comparison Between Precision ID GlobalFiler™ NGS STR Panel v2 and Traditional Methods. *Genes* 11, 591.
- 2020** Michele Ragazzo, Stefano Melchiorri, Laura Manzo, Valeria Errichiello, Giulio Puleri, Fabio Nicastro and Emiliano Giardina (2020). Comparative Analysis of ANDE 6C Rapid DNA Analysis System and Traditional Methods. *Genes* 11, 582.
- 2017** Poster Associazione Antropologica italiana. Emanuele Orazio Cangialosi¹, Gabriele Lauria¹, Riccardo Basile¹, Giuseppe Bellomo¹, Rosamaria Calandra¹, Anna Canale¹, Stefania Cusimano¹, Giulio Puleri¹, Noemi Interlandi¹, Francesca Meli³, Roberto Micciché¹, Alessio Toscano Raffa², Luca Sineo¹; 1. Dip. Stebicef – Biological Science and technology, chemical and pharmaceutical – University of Studies of Palermo – Labhomo – Anthropology Laboratory; 2. CNR IBAM Catania; 3. Department of Cultural Heritage – Alma Mater Studiorum – University of Bologna. “Anthropological analysis of remains late-antique of Licata (AG)”

Personal skills and competences

Native language

Italian

Other language

English

Self evaluation

Understanding

Speaking

Writing

European level (*)

Listening

Reading

Oral interaction

Oral production

B1 Autonomous user B1 Autonomous user B1 Autonomous user B1 Autonomous user B1 Autonomous user

()Common European framework of reference for languages*

Technical skills and competences

Excellent knowledge and experience in the use of techniques and machinery used in biological scope: Maxwell® 16 MDx Instrument (Promega), BioRobot® EZ1 (Qiagen), AutoMate Express™ Forensic DNA Extraction (ThermoFisher Scientific), System Real-time PCR, Applied Biosystems ABI 3130/3130 XL Genetic Analyzer, NanoDrop (ThermoFisher Scientific), NetBio ANDE Rapid DNA Analysis System.

Excellent knowledge and experience in the use of kit in biological scope: DNA IQ™ Casework Pro Kit for Maxwell® 16 (Promega), PrepFiler Express™ Forensic DNA Extraction Kit (ThermoFisher Scientific), PrepFiler Express BTA™ Forensic DNA Extraction Kit (ThermoFisher Scientific), SwabSolution™ Kit (Promega), GlobalFiler™ PCR Amplification Kit (ThermoFisher Scientific), YFiler™ Plus Amplification Kit (ThermoFisher Scientific), AmpFℓSTR NGM SElect PCR Amplification Kit (ThermoFisher Scientific), PowerPlex® Fusion 6C System (Promega), PowerQuant® System (Promega), Quantifiler® Duo DNA Quantification Kit (ThermoFisher Scientific), Quantifiler™ Trio DNA Quantification Kit (ThermoFisher Scientific).

IT skills and competences

Excellent knowledge of these software:

- software of data analysis 3130 Series Data Collection, HID Real-Time PCR Analysis Software, GeneMapper ID-X;
- software of statistical analysis: DनावIEW, Familias, LR mix Studio, Euroformix;

Good knowledge of internet, of all programs in the package Office and of all major software of email.

License

Driving License B

I authorize the processing of personal data pursuant to and for the purposes of EU Regulation 2016/679

Roma, 27/01/2023

