CURRICULUM VITAE

DECLARATION IN LIEU OF CERTIFICATION
(Articles 46 and 47 of Presidential Decree No. 445/2000)

The undersigned RICCIARDA RAFFAELLI, aware of the criminal sanctions referred to in Article 76 of Presidential Decree no. 445/2000 in the event of false declarations and aware of incurring the forfeiture of the benefits resulting from the measure issued on the basis of declarations that are not true (Article 75 of Presidential Decree 445/2000), declares that the information reported in the following curriculum vitae corresponds to the truth.

PERSONAL INFORMATION

Surname/Name	**RAFFAELLI RICCIARDA**
E-mail	ricciarda.raffaelli@univr.it
Citizenship	Italian
Employment	**Associate Professor of Gynecology and Obstetrics – Department of Surgery, Dentistry, Pediatrics and Gynecology, University of Verona (in possession of the ASN 2023-2025 medians for the position of Full Professor)** **Medical Director of Maternal and Child Care – Integrated University Hospital of Verona**
Tax Code	RFFRCR71B43L781A

PROFESSIONAL EXPERIENCE

Dates	01 November 2025 →
Job or position held	Appointment of Very High Professionalism with Departmental value "Multiple Pregnancy and Obstetrics and Gynecology"
Name and address of employer	Department of Maternal and Child Care – AOUI of Verona, Verona
Dates	01 July 2021 → 19/12/2024
Job or position held	Head of the Simple Departmental Unit "Day Hospital and Obstetric Pathology" Obstetric Ultrasound and Invasive Prenatal Diagnosis Referent Twin Pregnancy Outpatient Clinic Referent
Name and address of employer	Department of Maternal and Child Care – AOUI of Verona, Verona
Dates	2014 →

Job or position held	Associate Professor, Scientific-Disciplinary Sector MED/40 - Gynecology and Obstetrics Lecturer at: • Single-Cycle Master's Degree Course in Medicine and Surgery. • Degree Course in Obstetrics (qualifying for the health profession of Midwife). • Postgraduate School of Gynecology and Obstetrics • Postgraduate School of Urology • Postgraduate School of General Surgery • Postgraduate School of Medical Genetics
Name and address of employer	University of Verona, Verona
Dates	01 June 2017 – 30 September 2017
Job or position held	Director of the School of Specialisation in Gynecology and Obstetrics
Name and address of employer	University of Verona, Verona
Dates	2001 →
Job or position held	Consultant in Obstetrics and Gynecology
Name and address of employer	Department of Maternal and Child Care - AOUI of Verona, Verona
Dates	2008 - 2021
Job or position held	High Specialization in "Prenatal Medicine" – Unit of Obstetrics and Gynecology
Name and address of employer	Department of Maternal and Child Care - AOUI of Verona, Verona
Dates	2014 →
Job or position held	Training Coordinator in Obstetrics and Gynecology
Name and address of employer	AOUI of Verona, Verona
Dates	2001 - 2014
Job or position held	Permanent Assistant Professor, Scientific-Disciplinary Sector MED/40 - Gynecology and Obstetrics Lecturer at: • Master's Degree in Medicine and Surgery. • Degree Course in Obstetrics. • School of Specialisation in Gynecology and Obstetrics. • School of Specialisation in Paediatrics. • School of Specialization in Pediatric Surgery. • Postgraduate School of Medical Genetics.
Name and address of employer	University of Verona, Verona
Dates	2001-2001
Job or position held	Activation of the Research Grant (selection R204/01) from the Department of Maternal and Child Biology and Biology-Genetics. Research program: Evaluation of the efficacy of new therapeutic regimens in endometriosis of the recto-vaginal septum.
Name and address of employer	University of Verona

EDUCATION

Dates	2005 - 2005
Title of qualification awarded	Visiting Doctor with acquisition, after passing a theoretical and practical exam, of the following **Certificates of Competence in Obstetric Ultrasound:**

	1. Obstetric ultrasound at 18-23 weeks 2. Placental Doppler 3. Fetal Doppler 4. Evaluation of the cervix 5. Ultrasound at 11-14 weeks
Name and type of education and training provider	The Fetal Medicine Foundation in London (UK), directed by Prof. K. Nicolaides.
Dates	2004 - 2004
Title of qualification awarded	Visiting Doctor
Name and type of education and training provider	The Fetal Medicine Foundation (FMF) in London (UK) for the Intensive Practical Course for the Certificate of Competence in Fetal Cardiology (Director: Prof. L. Allan)
Dates	2002 - 2004
Title of qualification awarded	Visiting Doctor
Name and type of education and training provider	Prenatal Diagnosis Center of the Obstetric Clinic S. Paolo Hospital in Milan (Head Dr. M. Bellotti), University of Milan, with participation in 2nd level ultrasound and fetal echocardiography.
Dates	1999 - 2000
Title of qualification awarded	**Research Fellowship in Reproductive Medicine**
Name and type of education and training provider	The Center for Reproductive Medicine and Infertility, Weill Medical College of Cornell University, New York, NY, USA. Medical Specialization Scholarship abroad in Gynecology-Obstetrics "Amalia Griffini" (Provincial Administration of Varese).
Dates	1998 - 1998
Title of qualification awarded	Visiting Doctor
Name and type of education and training provider	Weekly attendance at the Prenatal Diagnosis Center of the Mangiagalli Clinic – Maggiore Policlinico Hospital in Milan, with participation in 2nd level obstetric ultrasound activity.
Dates	1996 - 2000
Title of qualification awarded	Specialization in Gynecology and Obstetrics
Main topics/professional skills acquired	Maximum grade and honors
Name and type of education and training provider	University of Verona
Dates	1990 - 1996
Title of qualification awarded	Degree in Medicine and Surgery
Main topics/professional skills acquired	110/110 cum laude
Name and type of education and training provider	University of Verona
Dates	1990
Title of qualification awarded	High School Diploma in Classical Studies
Name and type of education and training provider	Liceo Ginnasio Statale Scipione Maffei – Verona
INSTITUTIONAL APPOINTMENTS	Member of the Board of Professors of the PhD in Regenerative Medicine, Technological Surgery And Translational - Department of Surgical, Odontostomatological and Maternal-Child Sciences, University of Verona

Tutor of the 39th Cycle of the PhD Course in Medical-Surgical Biotechnology and Translational Medicine, University of Rome Tor Vergata, from November 2023

Member of the Academic Board of the Degree Course in Medicine and Surgery - University of Verona

Member of the Academic Board of the Degree Course in Midwifery - University of Verona

Member of the Council of the Department of Surgical, Odontostomatological and Maternal Sciences. Infants – University of Verona

Member of the Council of the Department of Life and Reproductive Sciences - University of Verona

Member of the Council of the Department of Maternal and Child Biology and Biology-Genetics – University of Verona

Member of the Council of the School of Specialization in General Surgery - Medicine and Surgery University of Verona

Member of the Council of the School of Specialization in Obstetrics and Gynecology - University of Verona

Member of the Council of the School of Specialization in Urology - University of Verona

Designated clinical-scientific coordinator of the CardioMamma Interdisciplinary Group (GICAM) for the management of heart disease in pregnancy at the AOUI of Verona (Start of experimental activity 09/01/2024)

Responsible for the execution of the activities relating to the agreement with the ULSS 8 Berica for genetic analysis in the field of Prenatal Diagnosis (Integrated University Hospital – Verona Resolution Number 485 of 11/05/2023 of the General Director)

CORPORATE TRAINING COURSES

07.04.2026-17.12.2026
Scientific Responsibility and Teacher FSC Training project entitled: "Meetings of gynecology and obstetrics 2026". (ID 39-1332; 50 ECM credits).
Integrated University Hospital of Verona

26.06.2025-18.12.2025
Scientific Responsibility and Teacher FSC Training project entitled: "Obstetrics and gynecology 2025". (ID 39-282206; 50 ECM credits).
Integrated University Hospital of Verona

06.05.2024-19.12.2024
Scientific Responsibility and Teacher FSC Training project entitled: "Obstetrics and Gynecology 2024". (ID 39-272163; 50 ECM credits).
Integrated University Hospital of Verona

22.06.2023 – 31.12.2023
Scientific and Lecturer Responsibility of the FSC training event "Meetings of Gynecology and Obstetrics 2023" (ID 39-259423; 50 CME training credits).
Integrated University Hospital of Verona

20.06.2022 – 31.12.2022
Scientific and Lecturer Responsibility of the FSC training event "Meetings of Gynecology and Obstetrics 2022" (ID 39-256361; 50 CME training credits).
Integrated University Hospital of Verona

14.04.2020 – 31.12.2020

Scientific Responsibility and Organizational Secretariat of the Field Training Project "Perinatology Meetings" 2020. (ID 39-234513; 50 ECM credits).
Integrated University Hospital of Verona

08.03.2020 – 31.12.2020
Scientific Responsibility and Organizational Secretariat of the Field Training Project "Obstetrics and Gynecology Meetings" 2020. (ID 39-234511; 50 ECM credits).
Integrated University Hospital of Verona

07.02.2020
Teacher of the Basic Course of Obstetric-Gynecological Ultrasound
Integrated University Hospital of Verona - SIFARV

14.11.2019 – 31.12.2019
Scientific Responsibility and Organizational Secretariat of the Field Training Project "Perinatology Meetings" 2019. (ID 39-227055; 33.8 ECM credits).
Integrated Hospital and University of Verona

14.11.2019 – 31.12.2019
Scientific Responsibility and Organizational Secretariat of the Field Training Project "Obstetrics and Gynecology Meetings" 2019. (ID 39-227166; 26 ECM credits).
Integrated Hospital and University of Verona

24.10.2019 - 24.10.2019
Teacher of the Advanced Course of Obstetric-Gynecological Ultrasound: training and simulation
Integrated Hospital and University of Verona -

04.10.2019 - 04.10.2019
Teacher Basic Course in Obstetric-Gynecological Ultrasound: training and simulation
Integrated Hospital and University of Verona -

RESEARCH ACTIVITIES

- Reproductive Medicine
- Pathological pregnancy
- Obstetric Ultrasound and Prenatal Diagnosis
- Artificial Intelligence applied to obstetric ultrasound
- Endometriosis pathology
- Genital malformation pathology
- Multidisciplinary research project in collaboration with the UOC Forensic Medicine, University of Verona and UOC Obstetrics and Obstetric Pathology, Catholic University of Rome: **CDT (Carbohydrate Deficient Transferrin) as a marker of chronic alcohol abuse in pregnancy and as a biochemical marker of major obstetric complications**. The product of this research project is:
  1. The article in journal: Bortolotti F, **Raffaelli R**, Di Simone N, Semprebon M, Mirandola M, Simonetto C, De Marchi F, Trevisan MT, Carli G, Dorizzi RM, Scambia G, Franchi M, Tagliaro F. CDT reference values for monitoring chronic alcohol abuse in pregnancy. Acta Chemical Clinic. 2020; 507:156–160.
  2. The drafting of 7 degree theses (single-cycle master's degree in Medicine and Surgery, University of Verona). Speaker
- Member of the research group "**ATIII-Early Preeclampsia Study Group**" (ATIII-EPAS). The product of this research project is the journal article: "High dose antithrombin supplementation in early preeclampsia: A randomized, double blind. placebo-controlled study". D'Angelo A and Valsecchi L on behalf of the ATIII-Early Preeclampsia Study Group (ATIII-EPAS). Thromb Res 2016; 140:7-13

- Co-Investigator for the project **"Prospective multicenter study to evaluate the association between periconceptional nutritional score (SIMPLE), markers of placental function of the first trimester of pregnancy and maternal-neonatal outcomes (SIMPLE study)**". Research project submitted to the Ethics Committee for Clinical Trials AOUI of Verona (Principal Investigator Prof. Irene Cetin, University of Milan).

- Local Principal Investigator for the non-profit prospective observational study: "**METRICS: fetal growth curves and velocimetric Doppler in the Italian population, SIEOG multicenter study**." Research project approved by the Ethics Committee for the AOUI Clinical Trial of Verona (Principal Investigator Prof. T. Stampalija, IRCCS maternal and child Burlo Garofolo - SSDR Fetal Medicine and Prenatal Diagnostics).

- Co-Investigator Studio EMBRACE – Biobank Institution - University of Verona from 2024

- Local Principal Investigator for the clinical trial (Prog. 381CET 6/11/2024): **Development of an artificial intelligence algorithm for the identification of abnormal findings on examination of the fetal brain in the second trimester of pregnancy** (AIRFRAME: Artificial Intelligence for Recognition of Fetal bRain AnoMaliEs) – Protocol Code: AIRFRAME. Principal Investigator Fondazione Policlinico Universitario A. Gemelli IRCCS Rome

- Local Principal Investigator for the clinical trial **Perinatal Outcome Of Twin Pregnancies Complicated By Single Fetal Loss: A Multicentre Study**. Supervisor: Prof. Francesco D'Antonio, Department of Obstetrics and Gynecology, University of Chieti

TRAINING AND PARTICIPATION IN RESEARCH GROUPS ABROAD

2007 - 2008
Research Collaborator at "Fetal Medicine Foundation Prolonged Pregnancy Group" - The Fetal Medicine Foundation of London, Charity No:1037116, Harris Birthright Research Centre for Fetal Medicine, King's College Hospital, London, UK. The product of this research project is the journal article: Cervical length and maternal factors in expectantly managed prolonged pregnancy: prediction of onset of labor and mode of delivery. Rao A, Celik E, Poggi S, Poon L, Nicolaides KH; Fetal Medicine Foundation Prolonged Pregnancy Group.Ultrasound Obstet Gynecol. 2008 Oct; 32(5):646-51. doi: 10.1002/uog.6211

1999 - 2000
Research Fellow at **The Center for Reproductive Medicine and Infertility, Weill Medical College of Cornell University, New York**, NY, USA.

21 July 2024
Certificate of passing the "Good Clincal Practice" Course - NIDA Clinical Trials Network

SCIENTIFIC RESPONSIBILITY FOR NATIONAL AND LOCAL RESEARCH PROJECTS

2020
Scientific responsibility for the research project "Survey on the Psychological and Professional Impact of the COVID-19 Epidemic in Obstetrics - IPSICO", approved by CARU - Approval Committee for Human Research (submission No. 10/2020) - University of Verona.
The product of this research project is:
1. The journal article: The psychological impact of COVID-19 on healthcare providers in obstetrics: a cross-sectional survey study. Frontiers in Psychology, section Psychology for Clinical Settings. (in press)
2. the article in the journal: IPSICO survey on the psychological impact of COVID-19 on healthcare providers in obstetrics: A study design. Italian Journal of Gynaecology and Obstetrics. 2020; 32:276–286.

TEACHING AND TEACHING ACTIVITIES
TUTORING

- Coordinator of the European Accreditation EBCOG (European Board and College of Obstetrics and Gynecology) of the School of Specialization in Gynecology and Obstetrics of the University of Verona (December 2020 – December 2023)
- Tutor of the 39th Cycle of the PhD Course in Medical-Surgical Biotechnology and Translational Medicine, starting from November 2023
- 2025/2026 Professor of Obstetrics and General and Clinical Gynecology - Single cycle

degree in Medicine and Surgery, University of Verona

- 2025/2026 Professor of Pathological Pregnancy - Principles of Obstetric Ultrasound - Degree in Obstetrics (qualifying for the health profession of Midwife) D.M. 270/04, University of Verona
- 2025/2026 Professor of Obstetrics and Gynecology - Fundamentals of Obstetrics - Degree in Obstetrics (qualifying for the health profession of Midwife) D.M. 270/04, University of Verona
- 2025/2026 Professor of Obstetrics and Gynecology - Fundamentals of Gynecology - Degree in Obstetrics (qualifying for the health profession of Midwife) D.M. 270/04, University of Verona
- 2025/2026 Lecturer of the PhD in Regenerative Medicine, Technological and Translational Surgery. Teaching title: "The potential of the Placenta: from bedside to bench and back again".
- 2024/2025 Professor of "Gynecology and Obstetrics" - School of Specialization in General Surgery (D.I. 68/2015), University of Verona
- 2024/2025 Professor of "Gynecology and Obstetrics" - School of Specialization in Urology (D.I. 68/2015), University of Verona
- 2024/2025 Professor of "Gynecology and Obstetrics 2" - "Gynecology and Obstetrics Ultrasound 2" and "Gynecology and Obstetrics 3" - Postgraduate School of Gynecology and Obstetrics (D.I. 68/2015), University of Verona
- 2024/2025 Lecturer in "Medical Genetics 2" - Postgraduate School of Medical Genetics (D.I. 68/2015), University of Verona
- 2024/2025 Professor of Obstetrics and General and Clinical Gynecology - Single cycle degree in Medicine and Surgery, University of Verona
- 2024/2025 Professor of Pathological Pregnancy - Principles of Obstetric Ultrasound - Degree in Obstetrics (qualifying for the health profession of Midwife) D.M. 270/04, University of Verona
- 2024/2025 Professor of Obstetrics and Gynecology - Fundamentals of Obstetrics - Degree in Obstetrics (qualifying for the health profession of Midwife) D.M. 270/04, University of Verona
- 2023/2024 Professor of "Gynecology and Obstetrics" - School of Specialization in General Surgery (D.I. 68/2015), University of Verona
- 2023/2024 Professor of "Gynecology and Obstetrics" - School of Specialization in Urology (D.I. 68/2015), University of Verona
- 2023/2024 Professor of "Gynecology and Obstetrics 2" - "Gynecology and Obstetrics Ultrasound 2" and "Gynecology and Obstetrics 3" - Postgraduate School of Gynecology and Obstetrics (D.I. 68/2015), University of Verona
- 2023/2024 Lecturer in "Medical Genetics 2" - Postgraduate School of Medical Genetics (D.I. 68/2015), University of Verona
- 2023/2024 Professor of Obstetrics and General and Clinical Gynecology - Single cycle degree in Medicine and Surgery, University of Verona
- 2023/2024 Professor of Pathological Pregnancy - Principles of Obstetric Ultrasound - Degree in Obstetrics (qualifying for the health profession of Midwife) D.M. 270/04, University of Verona
- 2023/2024 Professor of Obstetrics and Gynecology - Fundamentals of Obstetrics - Degree in Obstetrics (qualifying for the health profession of Midwife) D.M. 270/04, University of Verona
- 2022/2023 Professor of "Gynecology and Obstetrics" - School of Specialization in General Surgery (D.I. 68/2015), University of Verona
- 2022/2023 Professor of "Gynecology and Obstetrics" - Postgraduate School of Urology (D.I. 68/2015), University of Verona
- 2022/2023 Professor of "Gynecology and Obstetrics 2", "Gynecology and Obstetrics Ultrasound 2" and "Gynecology and Obstetrics 3" - Postgraduate School of Gynecology and Obstetrics (D.I. 68/2015), University of Verona
- 2022/2023 Professor of Obstetrics and General and Clinical Gynecology - Single cycle degree in Medicine and Surgery, University of Verona
- 2022/2023 Professor of Practical Didactics of Obstetrics and Gynecology - Single cycle degree in Medicine and Surgery, University of Verona
- 2022/2023 Professor of Pathological Pregnancy - Principles of Obstetric Ultrasound - Degree in Obstetrics (qualifying for the health profession of Midwife) D.M. 270/04, University of Verona
- 2022/2023 Professor of Obstetrics and Gynecology - Fundamentals of Obstetrics - Degree in Obstetrics (qualifying for the health profession of Midwife) D.M. 270/04, University of Verona
- 2021/2022 Professor of "Gynecology and Obstetrics" - School of Specialization in General Surgery (D.I. 68/2015), University of Verona

- 2021/2022 Professor of "Gynecology and Obstetrics" - School of Specialization in Urology (D.I. 68/2015), University of Verona
- 2021/2022 Professor of "Gynecology and Obstetrics 2", "Gynecology and Obstetrics Ultrasound 2" and "Gynecology and Obstetrics 3" - Postgraduate School of Gynecology and Obstetrics (D.I. 68/2015), University of Verona
- 2021/2022 Professor of Obstetrics and Gynecology - Fundamentals of Obstetrics - Degree in Obstetrics (qualifying for the health profession of Midwife) D.M. 270/04, University of Verona
- 2021/2022 Professor of Reproductive Pathophysiology - Diagnostic Ultrasound - Degree in Obstetrics (qualifying for the health profession of Midwife) D.M. 270/04, University of Verona
- 2021/2022 Professor of Practical Didactics of Obstetrics and Gynecology - Single cycle degree in Medicine and Surgery, University of Verona
- 2021/2022 Professor of Obstetrics and General and Clinical Gynecology - Single cycle degree in Medicine and Surgery, University of Verona
- 2020'/2021 Professor of "Gynecology and Obstetrics 2", "Gynecology and Obstetrics Ultrasound 2" and "Gynecology and Obstetrics 3" - School of Specialization in Gynecology and Obstetrics (D.I. 68/2015), University of Verona
- 2020/2021 Professor of Obstetrics and Gynecology - Single cycle degree in Medicine and Surgery, University of Verona
- 2020/2021 Didactic coordinator of the course "Pathophysiology of reproduction" - Diagnostic Ultrasound Module - Degree in Obstetrics (qualifying for the health profession of Midwife) D.M. 270/04, University of Verona
- 2020/2021 Teaching assignment "Clinical Nursing in the Maternal and Child Area" - Obstetric Gynecology module - Degree in Nursing (Trento) (qualifying for the health profession of Nurse) D.M. 270/04
- 2019/2020 Professor of Obstetrics and Gynecology - Single cycle degree in Medicine and Surgery, University of Verona
- 2019/2020 Didactic coordinator of the course "Pathophysiology of reproduction" – Diagnostic Ultrasound Module - Degree in Obstetrics (qualifying for the health profession of Midwife) D.M. 270/04, University of Verona
- 2019/2020 Didactic Coordinator of the Course "Gynecology and Obstetrics" – Gynecology and Obstetrics Module 3 - School of Specialization in General Surgery (D.I. 68/2015), University of Verona
- 2019/2020 Professor of "Gynecology and Obstetrics 2" and "Gynecology and Obstetrics 3" - Postgraduate School of Gynecology and Obstetrics (D.I. 68/2015), University of Verona
- 2019/2020 Didactic Coordinator of the Course "Gynecology and Obstetrics" – Gynecology and Obstetrics Module 4 - School of Specialization in Urology (D.I. 68/2015), University of Verona
- 2018/2019 Professor of Gynecology and Obstetrics - Single cycle degree in Medicine and Surgery, University of Verona
- 2018/2019 Didactic Coordinator of the Course "Pathophysiology of Reproduction" – Diagnostic Ultrasound Module - Degree in Obstetrics (qualifying for the health profession of Midwife) D.M. 270/04, University of Verona
- 2018/2019 Teaching assignment "General pathophysiology and therapeutic treatments" - module of "Menopause and Climacteric" - Degree in Obstetrics (qualifying for the health profession of Midwife) D.M. 270/04, University of Verona
- 2018/2019 Professor of "Gynecology and Obstetrics 2" and "Gynecology and Obstetrics 3" - Postgraduate School of Gynecology and Obstetrics (D.I. 68/2015), University of Verona
- 2018/2019 Professor of "Gynecology and Obstetrics" - School of Specialization in Urology (D.I. 68/2015), University of Verona
- 2017/2018 Professor of Obstetrics and Gynecology - Single cycle degree in Medicine and Surgery, University of Verona
- 2017/2018 Teaching assignment "Pathophysiology of reproduction" – Diagnostic Ultrasound Module - Degree in Obstetrics (qualifying for the health profession of Midwife) D.M. 270/04, University of Verona
- 2017/2018 Professor of "Gynecology and Obstetrics 2" and "Gynecology and Obstetrics 3" - Postgraduate School of Gynecology and Obstetrics (D.I. 68/2015), University of Verona
- 2016/2017 Professor of Obstetrics and Gynecology - Single cycle degree in Medicine and Surgery, University of Verona
- 2016/2017 Teaching assignment "Pathophysiology of reproduction" – Diagnostic Ultrasound Module - Degree in Obstetrics (qualifying for the health profession of Midwife) D.M. 270/04, University of Verona
- 2016/2017 Professor of "Gynecology and Obstetrics 2" and "Gynecology and Obstetrics 3" -

School of Specialization in Gynecology and Obstetrics (D.I. 68/2015), University of Verona

- 2015/2016 Professor of Obstetrics and Gynecology - Single cycle degree in Medicine and Surgery, University of Verona
- 2015/2016 Teaching assignment "Pathophysiology of reproduction" – Module of "Pathophysiology of human reproduction" - Degree in Obstetrics (qualifying for the health profession of Midwife) D.M. 270/04, University of Verona
- 2015/2016 Professor of "Gynecology and Obstetrics 2" and "Gynecology and Obstetrics 3" - Postgraduate School of Gynecology and Obstetrics (D.I. 68/2015), University of Verona
- Academic years from 2005/2006 to 2013/2014 Professor of Obstetrics and Gynecology, Internship of Obstetrics and Gynecology and Obstetrics and Gynecology: lectures. Master's Degree in Medicine and Surgery, University of Verona.
- Academic years from 2010/2011 to 2013/2014 Professor of Gynecology and Obstetrics at the 3rd Year of the School of Specialization in Pediatrics, University of Verona.
- Academic years from 2009/2010 to 2011/2012. Professor of Gynecology-Gynecological Ultrasound Flusmetry Doppler Childhood and Adolescence, at the 4th year of the School of Specialization in Gynecology and Obstetrics, University of Verona.
- Academic years from 2009/2010 to 2011/2012.Professor of Gynecology and Obstetrics (Lectures) at the School of Specialization in Gynecology and Obstetrics, University of Verona.
- Academic years from 2010/2011 to 2011/2012 Professor of Prenatal Diagnostics of Malformations. School of Specialization in Paediatric Surgery, University of Verona.
- Academic year 2010/2011 Professor of Prenatal Diagnostics. School of Specialization in Medical Genetics, University of Verona.
- Academic years from 2008/2009 to 2010/2011 Professor of Reproductive Pathophysiology (Coordinator), 2nd year of the Degree Course in Obstetrics.
- Academic years from 2005/2006 to 2010/2011 Professor of Obstetric Diagnostic Imaging at the School of Specialization in Gynecology and Obstetrics, University of Verona.
- Academic Year 2009/2010 Professor of Pre-Neonatal Diagnostics. School of Specialisation in Paediatrics, University of Verona.
- Academic years from 2003/2004 to 2009/2010 Professor of Obstetric Ultrasound and Doppler Flowmetry at the School of Specialization in Gynecology and Obstetrics, University of Verona.
- Academic year 2009/2010 Professor of Gynecology. School of Specialisation in Paediatrics, University of Verona.
- Professor of Obstetrics 1st year of the School of Specialization in Gynecology and Obstetrics, University of Verona. Academic years from 2001/2002 to 2007/2008.
- Academic Year 2007/2008 Professor of Gynecology and Obstetrics, Pathophysiology of Human Reproduction and Paediatric Surgery. Degree Course in Obstetrics, University of Verona.
- Academic years from 2005/2006 to 2006/2007 Professor of Gynecology and Obstetrics, Teaching of Puerperium, Biology and Clinic of Lactation, Hygiene Rules. Degree Course in Obstetrics, University of Verona.

SCIENTIFIC PRODUCTION RESEARCH ID AND BIBLIOMETRIC INDEXES

ORCID ID: 0000-0001-6162-4114

Scopus Author ID: 6603962614
Number of publications: **83**; Citations: **2780**; h-index: **31**

In possession of the ASN 2023-2025 medians for the position of Full Professor in OB-GYN

PUBLICATIONS
JOURNAL ARTICLES

1. Fedele L, Bianchi S, **Raffaelli R**, Portuese A. Pre-operative assessment of bladder endometriosis. Human Reproduction. 1997; 12:2519–2522.

2. Fedele L, Portuese A, Bianchi S, Dorta M, **Raffaelli R**. Treatment of adenomyosis-associated menorrhagia with a levonorgestrel- releasing intrauterine device. Fertility and Sterility. 1997; 68:426–429.

3. Busacca M, Fedele L, Bianchi S, Candiani M, Agnoli B, **Raffaelli R**, Vignali M. Surgical treatment of recurrent endometriosis: Laparotomy versus laparoscopy. Human

Reproduction. 1998; 13:2271–2274.

4. Fedele L, Piazzola E, **Raffaelli R**, Bianchi S. Bladder endometriosis: Deep infiltrating endometriosis or adenomyosis? Fertility and Sterility. 1998; 69:972–975.

5. Fedele L, Bianchi S, Dorta M, Zanconato G, **Raffaelli R**. Laparoscopic creation of a neovagina in women with pelvic kidney. Journal of the American Association of Gynecologic Laparoscopists. 1999; 6:327–329.

6. Fedele L, Bianchi S, **Raffaelli R**, Zanconato G. Comparison of transdermal estradiol and tibolone for the treatment of oophorectomized women with deep residual endometriosis. Maturitas. 1999; 32:189–193.

7. Fedele L, Bianchi S, **Raffaelli R**, Zanconato G, Zanette G. Phantom endometriosis of the sciatic nerve. Fertility and Sterility. 1999; 72:727–729.
8. Fedele L, Portuese A, Bianchi S, Zanconato G, **Raffaelli R**. Transrectal ultrasonography in the assessment of congenital vaginal canalization defects. Human Reproduction. 1999; 14:359–362.

9. Fedele L, Bianchi S, **Raffaelli R**, Zanconato G. A randomized study of the effects of tibolone and transdermal estrogen replacement therapy in postmenopausal women with uterine myomas. European Journal of Obstetrics and Gynecology and Reproductive Biology. 2000; 88:91–94.

10. Fedele L, Bianchi S, Zanconato G, Tozzi L, **Raffaelli R**. Gonadotropin-releasing hormone agonist treatment for endometriosis of the rectovaginal septum. American Journal of Obstetrics and Gynecology. 2000; 183:1462–1467.

11. Fedele L, Bianchi S, Zanconato G, **Raffaelli R**. Laparoscopic creation of a neovagina in patients with Rokitansky syndrome: Analysis of 52 cases. Fertility and Sterility. 2000; 74:384–389.

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CONTRIBUTIONS IN CONFERENCE PROCEEDINGS

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4. C. Caiaffa, S. Ennaciri, A. Bovino, **R. Raffaelli**, G. Grisolia, N. Zampieri, C. Zamboni, A. Pinto. A rare case of internal cystic sacrococcygeal teratoma. Abstract XXIII SIEOG National Congress - Genoa, 14-17 April 2024, p.137-138
Abstract XXIII SIEOG National Congress - Genoa, 14-17 April 2024, p.169-170

5. Annalisa Bianchi - Alessia Pinto - Marlene Pisello - **Ricciarda Raffaelli** - Gianpaolo Grisolia. Use of three-dimensional ultrasound in the diagnosis of cranial suture abnormalities: diagnostic implications and syndromes. Abstract XXIII SIEOG National Congress - Genoa, 14-17 April 2024, p.93-94

6. Alessia Pinto - Annalisa Bianchi - Marlene Pisello - **Ricciarda Raffaelli** - Gianpaolo Grisolia. Role of three-dimensional ultrasound of the fetal face in the diagnosis of a case of harlequin ichthyosis associated with a new variant of the ABCA12 gene

7. Alessandra Familiari - Chiara Di Ilio - Andrea Dall'Asta - Elvira Di Pasquo - Tiziana Fanelli - Paolo Volpe - Ruben Ramirez Zegarra - Monica Minopoli - Basky Thilaganathan - Federico Prefumo - Edwin Quarello - **Ricciarda Raffaelli** - Julia Binder - Gianpaolo Grisolia - Giuseppe Rizzo - Luca Boldrini - Antonio Lanzone - Giovanni Scambia - Tullio Ghi. Development of an artificial intelligence algorithm for the screening of posterior cranial fossa pathologies in the first trimester of pregnancy – AIRFRAME 1. . Abstract XXIII SIEOG National Congress - Genoa, 14-

17 April 2024, p.285-6

8. C. Ferronato, C. Caiaffa, F. Camoglio, V. Tamborrino, G. Biancotto, A. Pinto, G. Grisolia, **R. Raffaelli (**2024): Intestinal dilatation of the fetus: ultrasound diagnosis, management and neonatal prognosis. Case report and literature review. In: XXI FMF Congress in Fetal Medicine 2024, Lisbon, 23-27 June.

9. Alessandra Familiari, Chiara Di Ilio, Tiziana Fanelli, Paolo Volpe, Andrea Dall'Asta, Nicola Volpe Ruben Ramirez Zegarra, Monica Minopoli, Basky Thilaganathan, Federico Prefumo, Edwin Quarello, **Ricciarda Raffaelli**, Julia Binder, Veronica Falcone, Gianpaolo Grisolia, Giuseppe Rizzo, Simon Meagher, Huong Elena Tran, Luca Boldrini, Tullio Ghi. AIRFRAME1: Artificial intelligence for ultrasonographic recognition of fetal brain anomalies in the first trimester. 2024 SMFM Global Congress, Rome September 25-28.

10. Fichera A, Pagani G, Stagnati V, Cascella S, Faiola S, Gaini C, Lanna M, Pasquini L, Raffaelli **R,** Stampalija T, Tommasini A, Prefumo F. Cervical-length measurement 17ongre-gestation to predict spontaneous preterm birth in asymptomatic triplet pregnancy. 26 th World Congress on Ultrasound in Obstetrics and Gynecology. September 2016. Rome, Italy.

11. Parissone F, Prioli MA, Prati D, Carli M, Cacici G, Bergamini C, Balestreri D, **Raffaelli R**. Pre-eclampsia: evidence of altered ventricular repolarization by standard ECG parameters and QT dispersion. Oral presentation at the 3rd International Congress on Cardiac Problems in Pregnancy. 20-23 February 2014, Venice, Italy.

12. S. Rugolotto, L. Giacomello2, **R. Raffaelli**, G. El-Dalati, L. Sacchetto, L. Antonello, M. Cecchetto, G. Zanconato, N. Grazzina, M. Susi, D. Cornacchia, F. Camoglio (2011). Premature of 32 weeks of gestational age with congenital diaphragmatic hernia (CDH), carrier of fetoscopic endotracheal occlusion (fetus): exit procedure for disocclusion at birth and CDH surgical repair in NICU. In: XVII Congress of the Italian Society of Neonatology. The journal of maternal-fetal & neonatal medicine, vol. 24, ISSN: 1476-7058, Sorrento, Italy, 11-14 October 2011

13. Pizzolo, F., **Raffaelli, R.,** Memmo, A., et al. (2010). Effects of female sex hormones and contraceptive pill on the diagnostic work-up for primary aldosteronism. In: 20th Annual Meeting of the European-Society-of-Hypertension. P. E303-E304, Oslo, NORWAY, JUN 18-21, 2010

14. Pizzolo F, **Raffaelli R**, Pavan C, Guarini P, Castagna A, Memmo A, Bassi A, Chiecchi L, Corrocher R and Olivieri O (2009). Effects of female sex hormones and contraceptive pill on the diagnostic work-up for primary aldosteronism. In: Congress of the Italian Society of Arterial Hypertension. Rome, Italy, 30 September-3 October 2009

15. Pizzolo F, **Raffaelli R**, Pavan C, Guarini P, Castagna A, Memmo A, Bassi A, Corrocher R, Olivieri O (2009). Effects of female sex hormones and contraceptive pill on the diagnostic work-up for primary aldosteronism. In: Congress European Society of Hypertension. JOURNAL OF HYPERTENSION, vol. 27, p. S293, ISSN: 0263-6352, Milan, June 2009

16. Cromi A, **Raffaelli R**, Bergamini V, Raio L, Memmo A, Uccella S, Ghezzi F. (2007). Thimic involution in IUGR fetuses: a sonographic marker of the fetal 17ongre-endocrine response to malnutrition. In: 28th Annual Meeting of the Society for Maternal-Fetal Medicine. American journal of obstetrics and gynecology, vol. 197, p. S30, ISSN: 0002-9378, Dallas, TX, January 28-Febrary 2, 2008, doi: 10.1016/j.ajog.2007.10.076

17. Bergamini V, Bellini G, Scarperi S, Cromi A, **Raffaelli R**, Ghezzi F. (2006). Laparoscopic repair of vesicovaginal fistulae. In: 15th 17ongress ESGE. Gynecological surgery, vol. 3, p. S23-S71, ISSN: 1613-2076, Strasbourg, 5-7 October 2006, doi: 10.1007/s10397-006-0238-5

18. **Raffaelli R,** Bergamini V, Raspaolo V, Musola M, Papadopoulos N, Cromi A, Padovani EM, Franchi M. (2005). Massive ascites complicating preeclampsia: an indication for preterm birth? In: 1st SGI International Summit "Preterm Birth". Siena, Italy, November 10-12

19. Fedele L, Bergamini V, Berlanda N, Bulfoni A, Fontana E, **Raffaelli R** (2004). Laparoscopy as the "gold standard" in the surgical treatment of Müllerian anomalies. In: E. Piccione, M. Dei. (edited by): E. Piccione, M. Dei, Donna Domani. p. 87-93, CIC Edizioni Internazionali, Rome, 27-29- January 2004

20. Fedele L, Pelle E, Bulfoni A, **Raffaelli R**, Fontana E, Berlanda N (2003). Long-term follow-up after surgical treatment for rectovaginal endometriosis. In: Endometriosis: pathophysiology and clinic. 5th International Conference "Endometriosis". P. 81-87, Taylor and Francis group, ISBN: 1842143212, Santa Margherita Ligure, Genoa, 24-25 October 2003

21. Fedele L, Zanconato G, Bergamini V, **Raffaelli R** (2002). Adenomyosis: clinical management. In: Refresher course on endometriosis pathology. Ancona -Italy, 22-23 November 2002

22. Takeuchi T, **Raffaelli R**, Rosenwaks Z, Palermo Gd (2000). An In Vitro model to assess the ability of nuclear transplantation procedure to rescue age-related ooplasmic dysfunction. In: ASRM 2000 – 56th Annual Meeting of the American Society for Reproductive Medicine. Fertility And Sterility, vol. 74, p. S2, ISSN: 0015-0282, S Diego, USA, October, 21-26

23. Takeuchi T, **Raffaelli R**, Rosenwaks Z, Palermo Gd (2000). Construction of viable mammalian oocytes. In: 16th Annual Meeting of the European Society of Human Reproduction and Embriology. Human Reproduction, vol. 15, p. 24, ISSN: 0268-1161, Bologna – Italy, 25-28 June 2000

24. **Raffaelli R**, Palermo Gd, Takeuchi T, Rosenwaks Z, Bedford JM (2000). Indirect investigation of the role of mitochondrial genes in early development. In: 16th Annual Meeting of the European Society of Human Reproduction and Embriology. Human Reproduction, vol. 15, p. 41, ISSN: 0268-1161, Bologna – Italy, 25-28 June 2000

25. L Fedele, S Bianchi, G Zanconato, **R Raffaelli** (2000). Mirena: from childbearing age to pre-menopause. In: Proceedings of the LXXVI congress of the Italian Society of Gynecology and Obstetrics. XLI AOGOI congress. VIII AGU Congress. P. 610-613, Fratelli Ferraro Editori, Naples, Italy, 4-7 June 2000

26. **Raffaelli R**., Takeuchi T., Rosenwaks Z., Palermo Gd. (2000). The distribution pattern of mitochondria transferred during nuclear reconstitution of mammalian oocytes. In: ASRM 2000 – 56th Annual Meeting of the American Society for Reproductive Medicine. Fertility And Sterility, vol. 74, p. S135, ISSN: 0015-0282, San Diego – USA, October 21-26, 2000

27. Takeuchi T, Akerman A, **Raffaelli R**, Takeshita N, Rosenwaks Z, Palermo Gd (2000). The efficiency of "production" of mammalian haploid oocytes as a function of the cell cycle stage of the transferred somatic karyoplasts. In: ASRM 2000 – 56th Annual Meeting of the American Society for Reproductive Medicine. Fertility And Sterility, vol. 74, p. S197-S198, ISSN: 0015-0282, San Diego – USA, October 21-26, 2000

28. Fedele L, Bianchi S, Zanconato G, Albiero A, **Raffaelli R** (1999). Adenomyosis: diagnosis and therapy. In: Endomethyrosis: basic and clinical aspects. 3rd International Conference "Endometriosis". P. 49-52, The Parthenon Publishing Group, S Margherita Ligure, Genoa, 1-2 October 1999

29. Fedele L, Albiero A, Borruto F, Dolcetta G, **Raffaelli R** (1996). Conservative surgery for endometriosis. In: XVI National Congress of the Italian Society of Endocrine Surgery. P. 1-3, Verona, 19-21- September 1996

30. L. Fedele, A. Albiero, G. Dolcetta, F. Borruto, L. Venturini, **R. Raffaelli**, C. Toniatti (1996). Laparoscopy and endometriosis: extragenital localizations. In: LXXII SIGO Congress. p. 314-318, Florence, 29 September.

From 2012 to 2014 invited author of "ENDOWIKI", an "online" IT tool for cultural and professional updating in the field of clinical endocrinology, written by leading experts in every field. Topics covered:

- Female gonad: general diagnostic-therapeutic framework. Female pelvic ultrasound.
- Endometriosis: Clinical and Diagnostics.
- Endometriosis: Treatment

CONGRESS ACTIVITIES/ COURSES SUCH AS SCIENTIFIC SECRETARY, SPEAKER, MODERATOR AND ORAL COMMUNICATIONS

- Conference "0-13 an update on the 1st trimester of pregnancy". Rome 21-22 November 2025. Speaker
- Training Event 2025/16636 entitled: "Complex prenatal diagnostics: status of art and future prospects" Ausl of Reggio Emilia 14/11/2025 Teacher
- Course on Difficult Ultrasound Diagnoses in Obstetrics and Gynecology: Doppler Velocimetry in Obstetric Pathology. Legnago (VR) 3 October 2025. Speaker
- Conference "Elective and Urgent Abdominal Surgery in Pregnancy: Obstetric Emergencies during childbirth". Treviso, Gorgo al Monticano 9 May 2025. Speaker
- Practical Course of Fetal Echocardiography. Verona, 25 October 2024. **Course President**
- Practical Course in Fetal Neurosonography. Verona, 16 February 2024. **Course President**
- Obstetric Ultrasound Course: from diagnosis to counseling 1.3. Mantua, 24-25 2024. Speaker
- The extraordinary evolution of knowledge on fetal pathologies, from tradition to the times of artificial intelligence. Padua, 1 June 2024. Speaker
- Monochorionic twins. Up To date. Padua, 7 June 2024. Moderator
- Conference "Reproductive health: prevention, preservation and treatment". Verona 21-22 March 2024. Moderator
- Obstetric ultrasound: a method within everyone's reach or only for a few? Legnago (VR) 12 April 2024. Speaker
- AOGOI Regional Congress Friuli Venezia-Giulia, Trentino Alto Adige, Veneto. 14/06/2023. Rapporteur
- Theoretical-Practical Course of Ultrasound of the 1st trimester. Montagnana (PD), 16/11/2023. Speaker
- Course "Vitamin D: sunshine vitamin, hormone of life". Verona, 23 September 2023. Teacher
- Obstetric Ultrasound Course: from diagnosis to counseling 1.3. Mantua, 24-25 2023. Moderator
- SIEOG Regional Conference "Reference Ultrasound of the 2nd Quarter". Verona, 17 February 2023. **Scientific Coordinator**
- Course "Montelli updates of ultrasound interest", Montebelluna (TV) 24 June 2022. Speaker
- Congress "The couple of the future", Next Fertility. Bologna, 2 December 2022. Moderator
- Obstetric Ultrasound Course From diagnosis to Counseling. Mantua, 13-14 May 2022. Moderator
- AOGOI Multiregional Congress. Riva del Garda (TN) 6-7 May 2022. Speaker and Lecturer
- Field Training Course "Perinatology Meetings" 2020. AOUI of Verona. 14/04/20 – 31/12/20. Teacher
- Field training "Obstetrics and Gynecology Meetings" 2020. AOUI of Verona. 08/03/20 – 31/12/20. Teacher
- Course for health professionals involved in the fight against HIV/AIDS "The clinical-care path of the HIV woman in pregnancy: multidisciplinary and multiprofessional approach". Veneto Region Public Health School Foundation. October 2020. Teacher

- Basic Obstetric and Gynecological Ultrasound Course - Training and Simulations. Advanced Training Simulation Center of the Veneto Region in collaboration with AOUI of Verona. Verona, 7 February 2020. Teacher.
- Advances in assisted reproduction and prenatal medicine. Gynepro Medical-Scientific Days 2019. National Conference. Bologna, 10 May 2019. Moderator
- Advanced Obstetric and Gynecological Ultrasound Course - Training and Simulations. Advanced Training Simulation Center of the Veneto Region. Verona 24 and 25 October 2019. Teacher
- 1st SICP Advanced Course "Congenital Clubfoot Today" – Prenatal diagnosis. 1 February 2019, Verona. Speaker
- Veneto SIEOG Regional Conference "Light and shadows of gynecological ultrasound in 2019". Verona 8 and 9 November 2019. Moderator
- Veneto SIEOG Regional Conference "Up To Date 2019 – The first trimester to be discovered" - SIEOG course of ultrasound of the first trimester. Verona 5 and 6 April 2019. Speaker
- The Mother and the Newborn with Endocrine Problems. Seminars of Auxology, Pediatric Endocrinology and Skeletal Pathology of the Developmental Age 2019. Verona Women's Hospital 7 May 2019. Speaker
- Field training "Perinatology Meetings" 2019. AOUI of Verona. November-December 2019. Teacher
- Field training "Obstetrics and Gynecology Meetings" 2019. AOUI of Verona. November-December 2019. Teacher
- Veneto SIEOG Regional Conference "The cardiac fetus: from first trimester screening to postnatal life. Verona, 9 November 2018. Moderator
- Reproductive and Prenatal Medicine: News on Assisted Reproduction and Prenatal Diagnosis. Gynepro Medical-Scientific Days 2018. National Conference. Bologna, 4 May 2018. Speaker
- Refusal to transfusion in the obstetric patient. Conference "Refusal to transfusion in adults: what prospects? Blood save 2017". Padua, 24 November 2017. Speaker
- Mastocytosis and Pregnancy. Multidisciplinary approach to mastocytosis: from theory to practice. Verona, 8 June 2017. Speaker
- Normal and pathological fetal flowmetry. Introductory course to neonatal functional echocardiography. Italian Society of Neonatology. Verona, 28 April 2017. Speaker
- Reproductive and Prenatal Medicine: New Scientific and Clinical Acquisitions. Gynepro Medical-Scientific Days 2016. National Conference. Bologna, 20 May 2016. Moderator
- The new frontiers: from heterologous assisted reproduction to genetics in prenatal diagnosis. Gynepro Medical-Scientific Days 2015. National Conference. Bologna, 15 May 2015. Speaker
- Estrogen-progestogens in children and adolescents. Pediatric endocrinology seminars. Verona Woman and Child Hospital June 2014. Teacher
- Ultrasound expert in prenatal diagnosis. Current events on assisted reproduction and prenatal diagnosis. National Conference. Verona, 24 May 2014. Rapporteur.
- Updates in the reproductive and prenatal field. Gynepro Medical-Scientific Days 2014. National Conference. Bologna, 16 May 2014. Moderator.
- Estrogen-progestogens and adolescence. Seminars of Pediatric Endocrinology. Verona, 8 May 2014. Speaker
- New acquisitions in the gynecological, reproductive and prenatal fields. Gynepro Medical-Scientific Days 2013. National Conference. Bologna, 10 May 2013. Moderator

- Expert ultrasound at 11-13 and 19-20 weeks. Updates on ART and prenatal diagnosis. Gynepro Medical-Scientific Days 2013. National Conference. Verona, 22 February 2013. Rapporteur.
- The intestinal pathology of the premature newborn. Prenatal diagnosis: the role of ultrasound. Verona, 6 December 2013. Speaker
- Hyperthyroidism in pregnancy: fetal evaluation. AME 2013 Interregional Conference: thyroid pathology. Verona, 25 May 2013. Speaker
- The malformed fetus: diagnosis, therapy and accompaniment. Verona, 19 October 2013. Moderator
- Obstetric ultrasound course "From imaging to diagnosis". The urinary system: ultrasound diagnosis. Custoza 20-21 May 2013. Teacher
- Amenorrhea and Turner Syndrome. Endocrinology in the transition phase: from the pediatrician to the adult doctor. Verona, 26 November 2011. Speaker
- Monitoring of pregnancy with fetus IUGR. Ultrasound in pregnancy screening and monitoring. Bassano del Grappa (VI), 11 June 2011. Speaker
- 3D/4D ultrasound course in obstetrics. Verona, 3 December 2010. Organizing Secretariat and Moderator
- Innovations in the ultrasound diagnosis of ovarian masses. Innovations in the diagnosis and treatment of ovarian cancer. Verona, 18 April 2009. Speaker
- Communication between the Obstetrician and the Neonatologist: Strengths, Points for Improvement. Joint Annual Congress of the Veneto Regional Sections SIP – SIN – SIMEUP. Zerman di Mogliano veneto (TV), 9-10 October 2009. Speaker
- Pelvic pain: ultrasound diagnosis. Legnago, 27 September 2008. Speaker
- Fetal monitoring in gestational hypertension and preeclampsia. Preeclampsia: still a phoenix in 2000? San Bonifacio (Vr), 18 November 2006. Speaker
- The prevention of neural tube defects. Verona, Aula Marani, Ospedale Civile Maggiore, 16 February 2006. Speaker
- Doppler flowmetry and "inverted" flows. XXIV interregional conference "The newborn with intrauterine growth retardation". Asiago (VI), 11 November 2006. Speaker
- Prenatal counseling. 2nd Veneto SIEOG regional congress. Verona, 6 May 2005. Speaker
- Hypertension in pregnancy and pregnancy in hypertensive women. 2nd Conference on the prevention of perinatal risk. Legnago, 21 October 2005. Speaker
- Primary prevention of preterm birth. Prematurity and surroundings. Varese, 26-27 November 2004. Speaker
- "The gestosis". 2nd CRRT and intensive care congress: Life threatening gestosis. Darfo Boario terme (BS), 6-7 June 2003. Masterful Reading
- Indirect investigation of the role of mitochondrial genes in early development. 16th Annual Meeting of the European Society of Human Reproduction and Embryology (ESHRE). International Conference. Bologna - Italy, 25-28 June 2000. Speaker

AWARDS/SCIENTIFIC RECOGNITIONS

Author **nominated for the "Promising Young Scientist Award"** for the work: "Indirect investigation of the role of mitochondrial genes in early development". Raffaelli R, Palermo Gd, Takeuchi T, Rosenwaks Z, Bedford Jm. "The Center for Reproductive Medicine and Infertility" Weill Medical College of Cornell University, New York, NY (USA). In: 16th Annual Meeting of the European Society of Human Reproduction and Embryology. HUMAN REPRODUCTION, vol. 15, p. 41, ISSN: 0268-1161, Bologna - Italy, 25-28 June 2000.

Coutore **nominated for the "Established Scientists Award"** for the work: "Construction of viable mammalian oocytes". Takeuchi T, Raffaelli R, Rosenwaks Z, and Palermo GD. "The Center for Reproductive Medicine and Infertility" Weill Medical College of Cornell University, New York, NY (USA). In: 16th Annual Meeting of the European Society of Human Reproduction and Embryology. HUMAN REPRODUCTION, vol. 15, p. 24, ISSN: 0268-1161, Bologna - Italy, 25-28 June 2000

1999 - Winner of the Medical Specialization Scholarship abroad in Gynecology-Obstetrics "Amalia Griffini" (Provincial Administration of Varese)

SCIENTIFIC SOCIETIES

- Member of the Italian Society of Ultrasound in Obstetrics and Gynecology (SIEOG)
- Member of the Committee "First Trimester and Non-Invasive Genetic Tests" of the Italian Society of Ultrasound in Obstetrics and Gynecology (SIEOG)

JOURNAL REVIEWER ACTIVITY

Associate Editor for the international journal "Journal of Clinical Ultrasound" (2024/2025)

Reviewer for articles in international "peer review" scientific journals:
- Journal of Maternal-Fetal and Neonatal Medicine
- Journal of Clinical Ultrasound
- Clinical Biochemistry

Assistant Reviewer (Prof. Gianpiero D. Palermo, "The Center for Reproductive Medicine and Infertility" Weill Medical College of Cornell University, New York, NY, USA)
- Fertility and Sterility
  Human Reproduction)

HEALTH CARE ACTIVITIES/AREAS OF MEDICAL INTEREST

- Delivery room activities, assistance to spontaneous and operative births
- Obstetric Surgical Activity
- Obstetric and Gynecological Emergency Room
- Twin pregnancy
- Outpatient management of physiological and pathological pregnancies
- Pathology of pregnancy
- Obstetric ultrasound
- Fetal Doppler Flowmetry
- Genetic screening I trimester
- Invasive prenatal diagnosis
- Fetal echocardiography
- Fetal neurosonography
- Gynecological ultrasound (in particular endometriosis and genital malformations)
- Gynecology of Childhood and Adolescence

NATIVE SPEAKER
OTHER LANGUAGES

Italian
English
- Reading ability: Excellent
- Writing Skills: Excellent
- Listening and speaking skills: Excellent

INTERPERSONAL SKILLS AND COMPETENCIES

Excellent teamwork skills, even in a multicultural and international environment. Adequate communication skills, modulated on the objectives to be achieved and on the level of the interlocutor. High problem-solving skills, even in resource-constrained settings.

ORGANIZATIONAL SKILLS AND COMPETENCIES

Excellent ability to adequately manage the available resources, allocating them for the intended purposes. Punctuality in meeting deadlines. Leadership skills and to direct the work of their colleagues to achieve common goals, within and within the limits of the hierarchies in force.

Organizational Performance Year 2023 – USD Day Hospital and Obstetric Pathology – Department of Maternal and Child AOUI of Verona: level of **achievement of the assigned objectives 100%.**

	Organizational Performance Year 2024 – USD Day Hospital and Obstetric Pathology – Department of Maternal and Child AOUI of Verona: level of **achievement of the assigned objectives 100%.**
TECHNICAL SKILLS AND COMPETENCIES	Invasive prenatal diagnostic procedures (amniocentesis, chorionic villus sampling) Ultrasound scans for obstetric and gynecological diagnostics of 2nd level. Prenatal diagnosis and clinical management of Multiple Pregnancy and its complications Fetal Doppler Flowmetry Fetal echocardiography Fetal neurosonography
IT SKILLS AND COMPETENCIES	Good knowledge of Office in Windows and Mac environments
OTHER SKILLS AND COMPETENCIES	Predisposition to teaching.
DRIVING LICENSE	Type B driving licence.

I authorize the processing of my personal data in the CV pursuant to art. 13 of Legislative Decree no. 196 of 30 June 2003 "Personal Data Protection Code" and art. 13 of the GDPR (EU Regulation 2016/679) I authorize the publication in the database of the CME thematic area of the portal of the Veneto Region

Verona, 23/04/2026 Ricciarda Raffaelli