

Marianna Zanette

Degree & Education

- MSc in Public Health at London School of Hygiene & Tropical Medicine (LSHTM), London, UK** **2020-2023**
- **Select coursework** includes Health Care Evaluation, Basic Epidemiology, Basic Statistics, Statistical Methods in Epidemiology, Ethics, Health Economics, Economic Analysis for Health Policies, Principles of Social Research, Organisational Management, Health Services and Health Services Management.
 - **Dissertation:** ENAP (Every Newborn Action Plan) and EPMM (Ending Preventable Maternal Mortality) research priorities and implementation challenges to reduce maternal-new-born mortality and prevent stillborn in Asia.
- PhD in Reproduction Sciences, Maternal Childhood and Perinatology Medicine, University of Trieste, Italy** **2010-2013**
- **Dissertation:** "Genetic and malformation risk associated with techniques of *in vitro* fertilisation (IVF): a case-control study based on the chromosomal, prenatal ultrasound and SNP array analysis".
- Gynaecologist and Obstetrician, University of Trieste, Italy** **2005-2009**
- **Dissertation:** "Differences of fecundity in fertile women: a study on a model of egg-donation in France".
- Medical Doctor License, University of Trieste, Italy** **2005**
- Medical Doctor (MD) degree, University of Trieste, Italy** **1998-2004**
- **Dissertation:** "Infertility and Sterility: hysteroscopy features and endometrial abnormalities".

Public Health and Management Experience

- Researcher and Project manager at the WHO Collaborating Centre for Maternal and Child Health Institute for Maternal and Child Health IRCCS Burlo Garofolo, Via dell'Istria 65/1, 34137, Trieste, ITALY** **2023**
- Collaborate with countries, institutions, UN, and NGOs to develop technical interventions, tools, guidelines and health policies for improving maternal-neonatal health and their lives, especially in developing countries.
 - Promote methods for assessing the ability of the health centres to provide high maternal-neonatal quality of care according to the WHO standards, and collaborate with WHO networks and programmes like ENAP, EPMM, IMAGE, EPINICU, CHOICE, IMPAC and other relevant projects for endorsing maternal and perinatal health globally.
 - Enhance and support the continuum of care by implementing skills and knowledge of health workers at all facility levels to provide integrated and high-quality care alongside pregnancy, childbirth, childhood, and adolescence.
- Consultant for Doctors with Africa CUAMM-NGO for " Maternal-neonatal gap analysis in the humanitarian emergency region of Cabo Delgado, Mozambique".** **2023**
(CUAMM: University College for Aspiring Missionary Doctors).
- **Gap analysis** in a Humanitarian crisis context on maternal-neonatal quality of care and access to healthcare services employing the WHO manual "Integrated Quality of Hospital Care Assessment and Improvement Tool for Maternal and Neonatal Health."
 - **Quality assessment and data analysis** were reported in a written document employing the WHO Health System's six building blocks framework and shared among donors and Mozambican Authorities.
- Team Leader for a WHO programme, "Provision of Emergency Obstetric and Newborn Care (EmONC) Protocols and Guidelines Training at Four Maternity Units in Sierra Leone".** **2018**
Doctors with Africa CUAMM-NGO, Freetown, Bo, Makeni, Kenema, Sierra Leone
- **Training supervision:** Conceptualised, organised and delivered theoretical and practical training on EmONC guidelines to maternity staff for each hospital. Evaluated training findings and selected five mentors for each district.
 - **Technical report:** Presented a written report of the process and results to hospital staff, stakeholders and WHO.
- Programme Coordinator for a UNFPA project, "Support resident regional consultant midwives, obstetricians/gynaecologists for mentoring EmONC services to improve management and quality of care" in four Government Hospitals and related districts of Sierra Leone.** **2017-2018**
Doctors with Africa CUAMM, Freetown, Sierra Leone
- **Management:** Managed cross-functional teams in four locations and coordinated and facilitated project objectives, developing strategic priorities, action plans and teamwork. Conducted a qualitative and quantitative assessment of the healthcare services and enhanced reporting and learning system for increasing patient safety at hospital levels.

- Developed or enforced, and coordinated the district referral system. Implemented community awareness with community engagement meetings for recognition of maternal-neonatal (MN) emergencies and prompt referrals.
- **Collaboration:** Liaised with hospital staff, local communities and the Ministry of Health and Sanitation (MoHS) to develop an effective and shared strategy for reducing MNM and enhancing equity access and quality of health care.
- **Monitoring & Evaluation and reaching goals:** Monitored and evaluated project outcomes by analysing maternal-neonatal and hospital indicators and presented them to UNFPA, WHO, UNICEF, maternity staff, stakeholders and MoHS with technical reports and meetings and successfully reduced MNM in four districts.
- **Building partnership:** Supported and developed the first Sierra Leone maternal-neonatal guidelines with hospital representatives, MoHS, WHO, UNFPA, UNICEF, and other stakeholders.
- **Research collaboration:** Collaborated on research activity with Funabashi Central Hospital (Japan) and the Department of Intensive Care, Amsterdam University Medical Centres, Amsterdam (Netherlands) on the reliability of handheld ultrasound for obstetric diagnosis in a high-volume resource-limited setting and its publication.

Project Manager for improving maternal health services at Princess Christian Maternity Hospital (PCMH)

Doctors with Africa CUAMM, Freetown, Sierra Leone

2016-2017

- **Leadership:** Led 3 projects and provided technical reports on progress and final results to the donors.
- **Planning, organising and decision-making:** Planned, coordinated and budgeted hospital refurbishments and maintenance, medical equipment and drugs. Supported blood bank activities and promoted blood campaigns.
- Established an Ultrasound (US) Unit and gestational diabetes mellitus (GDM) centre.
- **Built capacities and motivation** with training and provided technical assistance for hospital staff and junior doctors.
- **Negotiation:** Negotiated and instituted a High-Dependency-Unit (HDU) in a collaboration with the Anaesthesia department of PCMH and Connaught hospital in Freetown, the department of Intensive Care, Amsterdam University Medical Centres and Mahidol Oxford Tropical Research Unit, Bangkok Thailand.

Clinical Experience

Obstetrician/Gynaecologist (Ob/Gyn) Consultant

Friuli Centrale University Healthcare Public-Service (ASUFC)-Latisana Hospital, Italy

2021-present

Friuli Occidentale Healthcare Public-Service (ASFO) Pordenone Hospital (Friuli Occidentale), Italy

2021

- **Provides a high-quality standard of maternal-neonatal care**, employing the latest medical-based evidence.
- **Teamwork:** Assures timely care in a high-pressure environment, and supports maternal psychological well-being and teamwork for improving workload organisation and complicated case management.

Ob/Gyn Consultant

2016-2018

CUAMM Medical Coordinator for Sierra Leone

2017-2018

Princess Christian Maternity Hospital (PCMH), Doctors with Africa CUAMM, Freetown, Sierra Leone

- Enhanced clinical procedures and practices in the post-Ebola period for reducing the infection risk and MNM.
- **Worked under pressure** and prolonged shifts with a lack of equipment, drugs, medical staff, water, and electricity in a maternity Hospital with more than 12,000 Ob/Gyn admissions and 8000 delivery per year.
- **Professionalism:** Provided high-level specialist technical support and assistance, for example, introducing post-partum haemorrhage (PPH) prevention and management procedures, enhancing HIV monitor and vertical transmission prevention, active management of patients with severe preeclampsia/eclampsia, antepartum haemorrhage, intrauterine foetal demise (IUFD), infection, etc.
- **Accountability:** Initiated and supervised the US service of the hospital.
- **Communication skills and problem-solving:** Endorsed teamwork for hospital rosters and the application of shared MN protocols. Participated in or led daily meetings on hospital activity and monthly audits on maternal deaths.

Ob/Gyn Consultant, Reproductive Medicine Specialist

2014-2016

Eugin Clinic, Barcelona, Spain

- **Cross-cultural communication and empathetic skills:** Worked in multidisciplinary and international teams to provide effective and shared care for infertile patients. Supported patients' mental health, especially in patients with previous obstetrics or health complications. Counselling patients with genetic, and infectious diseases.
- **Presentation skills:** Carried out or participated in weekly reviews of the last medical evidence for updating protocols on reproductive health-related topics. Presented workshops and congress on clinical and research activities.
- **English, French, and Spanish language competencies**

Ob/Gyn Specialist

Oderzo's Public Hospital, Italy

2014

Outpatient Clinic AIED of Pordenone (Italian Association for Demographic Education), Italy

2010-2014

- **Respectful maternal care, proactivity:** Worked in a team and independently, providing high-quality care with a major focus on US diagnosis, obstetrics complications, HIV prevention, sexually transmitted infections (STIs), family planning, assisted reproductive health, cancer prevention, communication and maternal psychological support, etc.
- **Management and autonomy:** led Obstetrics and Gynaecologic service organising workflow during the on-call duty days.
- **Conflict-resolution:** Resolved tense situations with empathy and kindness to allow a psychological safety work environment.

Ob/Gyn Specialist and PhD student

IRCCS Burlo Garofolo Maternal Childhood Hospital of Trieste, Italy, **2010-2013**
 Maternal-Foetal Medicine Unit of Jefferson Hospital, Philadelphia, USA, **2010**
 Insular Maternal and Childhood University Hospital of Las Palmas, Spain **2012**

- **High commitment:** Implemented skills in US diagnosis, High-Risk pregnancies, STIs, and Reproductive Health with participation in a multidisciplinary team for complex case management and monthly literature quality improvement updates.
- **Expertise in maternal-neonatal health:** Increased competencies in Prenatal and Gynaecologic Ultrasound Diagnosis, Maternal-foetal Medicine, and Reproductive Medicine.
- **Data collection/analysis:** implemented knowledge of health medical research, Excel programme, and statistics tests.
- **International collaboration:** I created partnerships with International Academic Institutes, allowing me to work and study in multicultural settings.
- **English and Spanish Language skills:** increased language competencies in English and Spanish

Ob/Gyn Resident

IRCCS Burlo Garofolo Hospital, Italy, **2005-2009**
 Department of Human Reproduction Cochin Hospital, Paris **2007-2008**
 Ob/Gyn department of Notre Dame de Bon Secours Hospital, Saint Joseph Hospital Group, Paris, France **2008**

- Gained independence in dealing with routine and emergency care in Obstetrics and Gynaecology
- Increased expertise in Reproductive Medicine
- **Inclusiveness, cultural respect, and flexibility:** worked in high-demanding and multicultural environments. Managed staff, services workload and research activities. Organised congresses.
- **French language skills:** Implemented written skills in producing well-written documents in French

Research Experience

Researcher and Project manager at the WHO Collaborating Centre for Maternal and Child Health **2023**
 Institute for Maternal and Child Health IRCCS Burlo Garofolo, Via dell'Istria 65/1, 34137, Trieste, ITALY

- Review of literature, protocols, and international guidelines for elaborating evidence-based implementation priorities and strategies for improving integrated maternal, newborn, and child care.
- Support the development of policies at the national and local levels for increasing effective maternal-neonatal interventions and their coverage and assessment.

Research project for LSHTM MSc PH degree "ENAP (Every Newborn Action Plan) and EPMM (Ending Preventable Maternal Mortality) research priorities and implementation challenges to reduce maternal-new-born mortality and prevent stillborn in Asia". **2022**

- **Led a qualitative data analysis** of the current implementation research priorities/bottlenecks/recommendations for ending preventable MNM and morbidity and stillbirth in four Asian countries, performing a data collection and analysis of ENAP/EPMM country documents, a literature scoping review on MNM and related concepts and interviewing WHO/UNICEF country representatives.

Research activity at EUGIN Clinic, Barcelona, Spain, on Project "Oocyte donation in women cured from cancer provide similar live birth rates compared to women without previous history of cancer" **2015-16**

- **Conducted a case-control** study with analyses of quantitative data gathered over 10 years looking at egg-donation outcomes among women with previous cancer vs women without previous cancer.
- The birth rate and pregnancy outcome results were similar and presented at the 33rd Annual Meeting of the European Society of Human Reproduction and Embryology (ESHRE), Geneva, Switzerland (ESHRE), on 4 July 2017.

PhD at the University of Trieste and IRCCS Burlo Garofolo, Maternal Childhood Hospital of Trieste, Italy **2010-13**

- **Carried out a quantitative data analysis** of a case-control study on foetal/newborn genetic and malformation risk associated with techniques of *in vitro* fertilisation (IVF) vs naturally conceived babies, employing chromosomal,

prenatal ultrasound and SNP array analysis. The results were similar to the literature, showing an increase in the risk of abnormalities among IVF foetus/newborns, and helped in the prenatal counselling for these pregnancies.

- **Obtained a grant** from the "Nino and Hansi Cominotti Foundation" for a fellowship in prenatal diagnosis at the Maternal-Foetal Unit of Jefferson Hospital, Philadelphia, USA, to increase my research ability and clinical competencies.

Fellowship in Reproduction Medicine, Department of Gynaecology, Cochin Hospital, Paris, France **2007-09**

- **Performed a 5-year retrospective cohort study** confronting oocytes, fertilisation, implantation and pregnancy rate among egg donors, women receiving egg donation, and women performing autologous IVF. The study results were published and supported the practice of sharing donated eggs among more recipients showing that the implantation rate in the recipients was independent of the number of oocytes received from the donor.
- **Won the Italo-French University scholarship programme** (announcement Vinci 2008-09, Chapter IV) to support this research.

Research activity at IRCCS Burlo Garolof Hospital, Trieste, Italy **2004-2012**

- **Conducted and participated in literature reviews** on maternal-foetal medicine, reproductive health, etc. for improving clinical practice and published the results in the proceeding book for the annual hospital congresses.
- Carried out for the MD degree dissertation a retrospective cohort study on hysteroscopic findings of infertile women, highlighted a major risk of endometrial abnormalities in this type of population.

Professional Accreditation and Certifications

2005-Present, Italian medical council registration.

2014-2018, Spanish medical council registration.

2010-2015 ESHRE Member.

2013-2014 SIEOG (Italian Society of Obstetrics and Gynecology Ultrasound) member.

2013 Certificate in 11-14 week scan competence from Foetal Medicine Foundation (FMF) of London UK and SIEOG

Further Technical Skills

Languages: English (fluent), French (fluent), Spanish (fluent), Italian (mother tongue).

IT skills Microsoft Office programmes, STATA, literature databases search, Endnote, Mendeley. Driver license.

Presentation

- "Creating condition for empowerment-Enabling health". UNESCO and Caritas International Congress "The full face of humanity: women in leadership for a just society", Paris, 2022.
- Course on "Major Obstetrics emergencies", Training Project in International Health Cooperation - Doctors with Africa CUAMM. Seminar for students of the Midwifery Degree of the University of Verona, 6 October 2021.
- Course on "Major Obstetrics emergencies", Training Project in International Health Cooperation - Doctors with Africa CUAMM. Seminar for students of the Midwifery Degree of the University of Padua, 19 April 2021.
- Course "Introduction to basic Obstetric Ultrasound Scanner", Continuing Education Programme at Princess Christian Maternity Hospital (PCMH); Freetown, Sierra Leone, Doctors with Africa CUAMM, 14 December 2017.
- "Oocyte donation in women cured of cancer provide similar live birth rates compared to women without previous history of cancer", 33rd Annual Meeting of European Society of Human Reproduction and Embryology, Geneva, Switzerland (ESHRE), Geneva, 4 July 2017.
- "Clinical training Officers to use in the PHUs" on Abnormal Vaginal Bleeding or Amenorrhea (negative pregnancy test)", 1st-trimester miscarriage, Ectopic pregnancy, and Molar pregnancy. International Medical Corps (IMC), Freetown, Sierra Leone, 21 September 2016.
- Course "Basic Obstetric Ultrasound", Princess Christian Maternity Hospital (PCMH); Freetown, Sierra Leone, Doctors with Africa CUAMM sponsored by Italian Cooperation, 8-10 August 2016.
- Course "Basic Obstetric Ultrasound", Pujehun Maternity Governmental Hospital Republic Of Sierra Leone, CUAMM "Doctors with Africa" and Unicef, 18-20 November 2015.
- Poster presentation "Training of Nursing Staff in Monitoring Follicular in 3D", XIX National Congress SIEOG, Ergife Palace Hotel, Via Aurelia 619, 00165 Roma, 18-20 May 2015
- Poster presentation "Training of Nursing Staff in Monitoring Follicular in 3D", XIX National Congress SIEOG, Ergife Palace Hotel, Via Aurelia 619, 00165 Roma, 18-20 May 2015

- Workshop at Eugin Clinic, 16/04/2015 at Eugin Clinic Barcelona. "Basic study of infertility and therapeutic indications"
- 8° National Meeting of PhD students of Gynaecology and Obstetrics. Partocritici's College. Siena 17 February 2012. "Diagnosis of congenital idiopathic clubfoot: sensitivity of prenatal ultrasound". M.Zanette, D.Dibello, M.Carbone, G. D'Ottavio.
Abstract and Presentation at 8° National Meeting of Gynaecology and Obstetrics PhD student. Partocritici's College. Siena 17 February 2012
- Meeting on IUS-LNG. 1 October 2005, sponsored by Bayer, Gradisca d'Isonzo.

Publications

International Journals

- "Reliability of ultrasound findings acquired with handheld apparatuses to inform urgent obstetric diagnosis in a high-volume resource-limited setting". International Journal of Gynecology & Obstetrics. 07 November 2020. Yuichi Kodaira, Luigi Pisani, Sonia Boyle, Salawu Olumide, Michele Orsi Adetunji O. Adeniji, Enzo Pisani, Marianna Zanette, Giovanni Putoto, Michael M. Koroma.
- "Multiplying recipients paired with oocyte donors optimizes the use of donated oocytes" Fertil Steril. 2011 Apr; 95 (5): 1633-8. Dominique de Ziegler, M.D., Jacques de Mouzon, M.D., M.P.H., Patricia Fauque, M.D., Ph.D., Marianna Zanette, M.D., Anne Marszałek, M.D., Valerie Blanchet, R.N., Celine Chalas Boissonas, M.D., Jean Philippe Wolf, M.D., Ph.D.; and Charles Chapron, M.D.

Chapters of Scientific Books

- "Blood of umbilical cord: donation or conservation?". ("Il sangue del cordone ombelicale: donazione o conservazione?"). N. Santangelo, L. Zanazzo, A. Erenbourg, M. Tropea, M. Zanette, R. Banco. Volume of Congress Proceedings "Management of high-risk pregnancy", Trieste, 23-24 November 2012.
- "Syphilis in pregnancy" ("Sifilide in gravidanza"). F. De Seta, C. Piva, V. Luksa, A. Sorz, K. Skerk, M. Zanette. The volume of Congress Proceedings "Management of high-risk pregnancy", Trieste, November 2011.
- "Safety criteria in obstetrics" ("Criteri di sicurezza in ostetricia"). S. Alberico, M. Zanette, S. Paolin. The volume of Congress Proceedings "Management of high-risk pregnancy", Trieste, November 2011.
- "Osteogenesis imperfecta" ("Osteogenesi imperfetta"). V. Cecotti, M. Zanette, M. Ceccarello, G. Di Lorenzo, G. D'Ottavio. The volume of Congress Proceedings "Management of high-risk pregnancy", Trieste, November 2011. (Congress "Gestione della gravidanza ad alto rischio").
- "Diagnosis of congenital idiopathic clubfoot: sensitivity of prenatal ultrasound". M. Zanette, D.Dibello, M.Carbone, G. D'Ottavio. Abstract and Presentation at 8° National Meeting of Gynaecology and Obstetrics PhD student. Partocritici's College. Siena 17 February 2012
"Diagnosis of congenital idiopathic clubfoot: sensitivity of prenatal ultrasound" ("Diagnosi del piede torto congenito isolato. La sensibilità dell'ecografia prenatale"). D.Dibello, M.Carbone, M.Zanette, G. D'Ottavio.
Abstract and Presentation at XV SITOP National Congress, Bologna, 17/19 November 2011. (SITOP: Società Italiana di Traumatologia e Ortopedia Pediatrica). (SITOP: Italian Society of Traumatology and Orthopedics Pediatric)
- "Disseminated peritoneal leiomyomatosis" ("Leiomiomatosi peritoneale disseminata"). C.Mazzariello, P.Bogatti, V.Barresi, M.Tropea, M.Zanette, S.Alberico. The volume of Congress Proceedings "Recommendations and guidelines in high-risk pregnancy", Trieste, November 2010.
- "Radiological exposure during pregnancy" ("Esposizione radiologica in gravidanza"). S.Alberico, A.Rispoli, L.Zanazzo, M.Zanette. Volume of Congress Proceedings "Recommendations and guidelines in high-risk pregnancy", Trieste, November 2010. (Congress "Raccomandazioni e linee guida nella gravidanza ad alto rischio").
- "Bioethical issues in obstetric management of preterm delivery" ("Aspetti bioetici nella gestione ostetrica del grande pretermine"). S.Alberico, M. De Santis, M.Zanette, I.Fantasia, M.Tropea, M. Piccoli. Volume of Congress Proceedings "Management of high-risk pregnancy. When the excellence of health care makes the difference", Trieste, November 2009.
- "Fetal Arrhythmias" ("Aritmie fetali"). R.Natale, I.Fantasia, E.Filippi, C.Businelli, C. Mazzariello, M.Zanette. Volume of Congress Proceedings "Management of high-risk pregnancy. When the excellence of health care makes the difference", Trieste, November 2009. (Congress "Management della gravidanza ad alto rischio. Quando l'eccellenza della cura produce differenza di salute").
- "Clinical management of preterm labour" ("Gestione clinica del parto pretermine"). D.De Santo, A.Parlato, L.Mastricci, G.Pagnini, F.Colombo, M.Zanette. Volume of Congress Proceedings "Moments and critical events in the management of high-risk pregnancy", Trieste, November 2008.

- "Monochorionicity: timing of delivery" ("Monocorialità: timing del parto"). S.Inglese, M.Piccoli, C.Businelli, G.Pagnini, M.Zanette, M.De Santis, A.Parlato. Volume of Congress Proceedings "Moments and critical events in the management of high-risk pregnancy", Trieste, November 2008.
- "Diabetes in pregnancy: fetal monitoring and timing of delivery" ("Diabete in gravidanza: monitoraggio fetale e timing del parto"). S.Alberico, G.Maso, M.Bernardon, C.Businelli, M.Zanette, V.Soini, M.Costantini. Volume of Congress Proceedings "Moments and critical events in the management of high-risk pregnancy", Trieste, November 2008.
- "Nutrition and pregnancy" ("Alimentazione e gravidanza "). S.Smiroldo, V.Soini, M.Zanette, De Santis, G.Pagnini, S.Alberico. Volume of Congress Proceedings "Moments and critical events in the management of high-risk pregnancy", Trieste, November 2008. (Congress "Momenti ed eventi critici nella gestione della gravidanza ad alto rischio").
- "The human endothelium: origin site of some pregnancy pathologies" ("L'endotelio umano: sito d'origine di alcune patologie della gravidanza"). S. Alberico, C.Businelli, M. Piccoli, V. Soini, M.Zanette, M. Sbisà, A. Limone. Volume of Congress Proceedings "Biotechnology in management of conception and high-risk pregnancy", Trieste, November 2007.
- "Preterm birth: diagnostic" ("Parto pretermine: aspetti diagnostici"). F. Colombo, C. Piva, S. Sacco, M.Zanette, S. Smiroldo. The volume of Congress Proceedings "Biotechnology in management of conception and high-risk pregnancy", Trieste, November 2007.
- "Polycystic Ovarian Syndrome. News in diagnostic and therapeutic approach." ("Sindrome dell'ovaio policistico. Novità di inquadramento e di approccio diagnostico-terapeutico"). M.Zanette, F. Colombo, G. Pagnini, M. De Santis, S. Alberico. Volume of Congress Proceedings "Biotechnology in management of conception and high-risk pregnancy", Trieste, November 2007. (Congress "La biotecnologia nel management del concepimento e della gravidanza ad alto rischio").
- "Toxoplasmosis". S.Sacco, S.Smiroldo, M. Vessella, M.Zanette, M. Bernardon, M. Troiano. Volume of Congress Proceedings "Biotechnology in management of conception and high-risk pregnancy", Trieste, November 2007.
- "Scarlet fever in pregnancy" ("Scarlattina in gravidanza"). E. Filippi, G. Pagnini, M.Zanette, V. Soini, S. Smiroldo. The volume of Congress Proceedings "Biotechnology in management of conception and high-risk pregnancy", Trieste, November 2007.
- "Pregnancy and HIV" ("Gravidanza e HCV"). A.Limone, M. Bernardon, M.Zanette, C. Businelli, GP. Maso, G. Dal Molin. The volume of Congress Proceedings "Biotechnology in management of conception and high-risk pregnancy", Trieste, November 2007.
- "Continuous Glucose Monitoring in pregnancy" ("Monitoraggio glicemico continuo in gravidanza"). S. Alberico, GP. Maso, M. Piccoli, M. Bernardon, M.Zanette, V. Soini, E. Filippi, C. Volume of Congress Proceedings "Biotechnology in management of conception and high-risk pregnancy", Trieste, November 2007.
- "Diagnostic of first level of infertile couple" ("Iter diagnostico di primo livello della coppia infertile"). G. Pagnini, S. Sacco, L. Fischer, M. Zanette, M. De Santi, G. Ricci. The volume of Congress Proceedings "Biotechnology in management of conception and high-risk pregnancy", Trieste, November 2007.
- "Pregnancy and ovary cancer" ("Gravidanza e tumori dell'ovaio"). S. Guarnieri, G. Pagnini, M. De Santis, P. Lanza, T. Madonia, M.Zanette. Volume of Congress Proceedings "Specialist Consulting in obstetrics. How to prevent emergency, how to approach it in delivery room", Trieste, November 2006. (Congress "Consulenza specialistica in ostetricia. Come prevenire l'emergenza, come affrontarla in sala parto", Trieste, November 2006.)
- "Lymphoma and pregnancy" ("Linfomi e gravidanza"). E. Filippi, M. Sbisà, M. Vessella, V. Soini, M.Zanette, A. Candiotto. The volume of Congress Proceedings "Specialist Consulting in obstetrics. How to prevent emergency, how to approach it in the delivery room", Trieste, November 2006.
- "Physical exercise in pregnancy" ("Esercizio fisico in gravidanza"). Grasso, S. Revesz, A. Candiotto, G. Russo, V. Soini, M.Zanette. The volume of Congress Proceedings "Specialist Consulting in obstetrics. How to prevent emergency, how to approach it in delivery room", Trieste, November 2006.
- "Emergency Caesarean section: performance standards" ("Taglio cesareo di emergenza: standard di performance"). S. Alberico, G. Maso, M. Piccoli, V. Soini, C. Businelli, M.Zanette. Volume of Congress Proceedings "Specialist Consulting in obstetrics. How to prevent emergency, how to approach it in delivery room", Trieste, November 2006.
- "Risk of preterm labor: cervical cerclage in emergency" ("Minaccia di parto pretermine: cerchiaggio cervicale in emergenza"). P. Lanza, E. Filippi, M.Zanette, V. Soini, M. Vessella, S. Alberico, L. Ronfani. Volume of Congress Proceedings "Specialist Consulting in obstetrics. How to prevent emergency, how to approach it in delivery room", Trieste, November 2006.
- "Obesity and obstetric anesthesia" ("Obesità e anestesia ostetrica"). M.Zanette, S. Furlan, M. De Santis, S. Guarnieri, G. Pagnini, R. Natale. The volume of Congress Proceedings "Specialist Consulting in obstetrics. How to prevent an emergency, how to approach it in the delivery room", Trieste, November 2006.

- "The use of prostacyclin in the treatment of severe pre-eclampsia" ("Impiego della prostaciclina nella terapia della pre-eclampsia severa"). S. Alberico, M. Piccoli, V. Soini, M.Zanette, G. Maso, E. Vincenti. Volume of Congress Proceedings "High-risk pregnancy. Management in the absence of EBM", Trieste, Italy, November 2005. (Congress "Gravidanza ad alto rischio. Management in assenza di EBM", Trieste, November 2005.)
- "The pre-eclampsia: a multisystem disorder" ("La pre-eclampsia: un disordine multisistemico"). S. Inglese, M.Zanette, M. Bernardon, R. Tercolo, V. Soini, E. Bianchini, G. Maso. Volume of Congress Proceedings "High-risk pregnancy. Management in the absence of EBM", Trieste, Italy, November 2005.
- "Fetal ultrasound aspects in autoimmune diseases" ("Aspetti ecografici fetali nelle patologie autoimmuni"). R. Natale, T. Stampala, M.Zanette, S. Inglese, M. Vessella, R. Tercolo. Volume of Congress Proceedings "High-risk pregnancy. Management in the absence of EBM", Trieste, Italy, November 2005.
- "Thrombotic emergencies in pregnancy: heparinization/thrombolysis and timing of delivery" ("Emergenze trombotiche in gravidanza: eparinizzazione/trombolisi e timing del parto"). Sartore, M. Costantini, G. Russo, S. Smioldo, E. Filippi, M.Zanette, P. Bogatti. Volume of Congress Proceedings "High-risk pregnancy. Management in the absence of EBM", Trieste, Italy, November 2005.
- "Antagonists versus agonists in normal-and poor-responders patients" ("Antagonisti versus agonisti in pazienti normo- e poor- responders"). Pozzobon, M. De Santis, G. Pagnini, M.Zanette, S. Guarnieri, M. Pignat, R. Tercolo, L. Fischer- Tamaro, G. Ricci. La riproduzione umana e le influenze ambientali. Edizioni Cleup. (Human Reproduction and environmental influences. Cleup editions.)
- "Influence of embryo transfer difficulties on the success of in vitro fertilization" ("Influenza delle difficoltà dell'embryo transfer sul successo della Fecondazione in Vitro"). S. Guarnieri, M. Pignat, E. Giolo, G. Pagnini, M. De Santis, M.Zanette, V. Furlan, C. Pozzobon, L. Fischer- Tamaro, G. Ricci. La riproduzione umana e le influenze ambientali. Edizioni Cleup. (Human Reproduction and environmental influences. Cleup editions.)

Congress's Abstract or Poster

- Oocyte donation in women cured from cancer provide similar live birth rates compared to women without previous history of cancer". M.Zanette, Rita Vessena, Amelia Rodriguez, 33rd Annual Meeting of European Society of Human Reproduction and Embryology, Geneva, Switzerland (ESHRE), Geneva, 4 July 2017
- Poster presentation "Training of Nursing Staff in Monitoring Follicular in 3D". M.Zanette, Rita Vessena, Amelia Rodriguez, XIX National Congress SIEOG, Ergife Palace Hotel, Via Aurelia 619, 00165 Roma, 18-20 May 2015
- "Diagnosis of congenital idiopathic clubfoot: sensitivity of prenatal ultrasound". M.Zanette, D.Dibello, M.Carbone, G. D'Ottavio. Abstract and Presentation at 8th National Meeting of Gynaecology and Obstetrics PhD student. Partocritici's College. Siena 17 February 2012
- "Diagnosis of congenital idiopathic clubfoot: sensitivity of prenatal ultrasound" ("Diagnosi del piede torto congenito isolato. La sensibilità dell'ecografia prenatale"). D.Dibello, M.Carbone, M.Zanette, G. D'Ottavio. Abstract and Presentation at XV SITOP National Congress, Bologna, 17/19 November 2011. (SITOP: Società Italiana di Traumatologia e Ortopedia Pediatrica). (SITOP: Italian Society of Traumatology and Orthopedics Pediatric)
- "Is there an EFW cut-off for a vaginal delivery?". S. Alberico, U. Wiesenfeld, G. Maso, M. Piccoli, V. Soini, M.Zanette. 4th International Symposium on DIABETES AND PREGNANCY. Istanbul, Turkey, March 29-31, 2007.
- "Pregnancy after assisted reproductive techniques (ART)". Y. Meir, G. Cacciaguerra, M.Zanette, G. Conoscenti, G. Maso, G. Mandruzzato. XXVI Alpe Adria Meeting of Perinatal Medicine (XVIII Congress of Perinatal Medicine) October 22-23, 2004

Courses

- Value-Based Health Care Delivery Intensive Seminar at the Harvard Business School, Boston Massachusetts, USA course, 9-12 January 2023.
- WHO's course (World Health Organisation): EmONC training at Princess Christian Maternity Hospital (PCMH), Freetown, Sierra Leone, 10-13, 17-19 October 2017.
- Acute Critical Care: skills training, Continuing Education Programme, University Of Sierra Leone Teaching Hospital Complex, Princess Christian Maternity Hospital (PCMH), Freetown, Sierra Leone, 21 September 2017.
- "High Dependency Nursing care", Continuing Educational Program, University Teaching Hospital Complex, PCMH, Department of Anaesthesia and Intensive Care, Freetown, Sierra Leone, 11-28 September 2017.
- Course provided by WHO: National Harmonised EmONC Training Programme, Training for Master Trainers, hotel Conteh, Makeni, Sierra Leone, 28 August- 1 September 2017.
- "Antenatal corticosteroid use and brainstorming", Ola During Children Hospital (ODCH), Freetown, Sierra Leone, 16 January 2017.

- Course of "Surgical instruments and suture", Continuing Education Program, Princess Christian Maternity Hospital (PCMH), Freetown, Sierra Leone, 7-8 September 2016.
- SIEOG Course: "Management of adnexal masses after 14 years of IOTA experience", Ergife Palace Hotel, Via Aurelia 619, 00165 Roma, 17 May 2015.
- SIEOG course: "Ultrasonography in delivery room", Bologna (Italy), 30 May 2014.
- Fetal Medicine Course online: theoretical course for the Certificate of Competence in The 11-13 weeks scan. Fetal Medicine Foundation, Director Kypros Nicolaides, 23 August 2013.
- VII Course course in obstetrics: "Infectious disease and pregnancy" (Curso de Actualización En Obstetricia "Patología Infecciosa y Gestación"), Las Palmas de Gran Canaria (Spain), 10-11 May 2012.
- Course in non-surgical Urogynaecology non-surgical, 15 October 2011, Trieste, Italy.
- Course: "Prenatal diagnosis and prevention of congenital anomalies. Ultrasound of the 2nd trimester: the new guidelines. Part I: everything except the heart." ("La diagnosi prenatale e la prevenzione delle anomalie congenite. Ecografia del 2° trimestre: le nuove linee guida. Parte I: tutto tranne il cuore."), 15-16 April 2011, Bologna, Italy.
- X Course in Assisted Reproductive Medicine. "Fertility in a world that changes" (Corso in Procreazione Medicalmente Assistita. "La fertilità in un mondo che cambia"), 11-12 November 2010, Trieste, Italy.
- Course "Evaluation cardiotocographic ante-partal and during the labor" ("La Valutazione Cardiotocografica Antepartale ed in Travaglio di Parto"), IRCCS Burlo Garofolo, Trieste, Italy, 11 September 2010
- Course "Multidisciplinary management of Severe Preeclampsia and Post-partum haemorrhage" ("La gestione multidisciplinare della Preeclampsia Severa e dell'Emorragia Post-Partum"), IRCCS Burlo Garofolo, Trieste, Italy, 4 September 2010
- IX Course in Medical Assisted Reproduction. Progress of procedures and reflections (Corso in Procreazione Medicalmente Assistita. Progressi delle procedure e riflessioni), 8-9 October 2009, Trieste, Italy.
- One-day course on labour ward management (la gestione del travaglio di parto). Trieste, Italy, IRCCS Burlo Garofolo Hospital, 26 June 2009.
- Advanced course in fetal cardiology. (Corso avanzato di cardiologia fetale.) Bologna, Italy, Policlinico S.Orsola-Malpighi 18-19 April 2009.
- Course in physiopathology cervical-vaginal colposcopy and sexually transmitted diseases. School multidisciplinary training, improvement and qualification in physiopathology of genital tract and sexually transmitted diseases. (Course in fisiopatologia cervico-vaginale, colposcopia e malattie a trasmissione sessuale. Scuola multidisciplinare di formazione, aggiornamento e qualificazione in fisiopatologia del tratto genitale e malattie a trasmissione sessuale.) Ascoli-Piceno, Italy, 24-27 September 2007.
- One-day course on antepartal assessment of fetal health. Trieste, Italy, 22 September 2007.
- Course of basic obstetric ultrasound, "foundations for logical use in clinical practice." (Corso di ecografia ostetrica di base: "fondamenti per un utilizzo ragionato nella pratica clinica".) Trieste, Italy, 23 June 2007.
- Course: "Meet the Expert: pre-eclampsia and maternal renal disease." ("Incontri con l'esperto: pre-eclampsia e patologia renale materna"). Trieste, Italy, 20 April 2007.
- Theoretical-practical course of improvement in physiopathology of human reproduction and assisted reproductive technology (Corso teorico-pratico di perfezionamento in fisiopatologia della riproduzione umana e tecnologie della riproduzione assistita). Palermo, Italy, 13-17 November 2006
- Course: "Ovarian physiopathology and reproduction problems" ("Fisiopatologia ovarica e problematiche della riproduzione"). Trieste, Italy, 10-11 November 2006
- Course: "Day of improvement in endoscopic surgery" ("Giornata di perfezionamento in chirurgia endoscopica"). Alzano Lombardo (Bergamo), Italy, 10 June 2006
- Course: "Colposcopy and cervical-vaginal pathology" ("Colposcopia e patologia cervico-vaginale"). Udine, Italy, 22 April 2006
- Course: "Biometry Ultrasound: excesses and defects, fetal growth" ("Biometria Ecografica: eccessi e difetti della crescita fetale"). Bassano del Grappa (Vicenza), Italy, 18 March 2006
- Course: "Caesarean section ... guidelines to the clinical case" ("Taglio cesareo...dalle linee guida al caso clinico"). Trieste, Italy, 29-30 November 2004
- Course: "Cryopreservation of gametes, news and perspectives" ("Crioconservazione dei gameti, attualità e prospettive"). Trieste, Italy, 23 October 2004
- Sero Symposium International, Course: "New perspectives in assisted medical procreation considering the new law" ("Nuove prospettive in tema di procreazione medico assistita alla luce della nuova legge"). Castello d'Aviano (Pordenone), Italy, 30 October 2004.
- "Basic Life Support", 31 January 2004, Trieste, Italy.

Congress

- Meeting provided by WHO: EmONC curriculum orientation, Hill Valley Hotel, Freetown, Sierra Leone. 5 October 2017.
- National Maternal Death Surveillance and Response (MDSR), National Committee Meeting, Family Kingdom Conference Center, Freetown, Sierra Leone, 13 July 2017.
- ESHRE: 33rd Annual Meeting of European Society of Human Reproduction and Embryology, Geneva, Switzerland, 2-5 July 2017.
- "Sierra Leone Surgical Committee" Meeting, PCMH, Freetown, Sierra Leone, 13 June 2017.
- Workshop of Ministry of Health and Sanitation (MoHS) on Reproductive, maternal, newborn, Child and adolescent health (RMNCAH) 2017-2021 strategy: Lessons Learned and Dissemination. Bintumani Hotel, Freetown, Sierra Leone, 23 May 2017.
- "Sierra Leone Surgical Committee" Meeting, Emergency hospital, Freetown, Sierra Leone, 15 May 2017.
- National Maternal Death Surveillance and Response (MDSR), National Committee Meeting, Youyi Building conference hall, Freetown, Sierra Leone, 9 March 2017.
- National Anemia Working Group (NAWG), Sierra Leone National Multisectoral Strategy to Prevent & Control, Hotel Bintumani Aberdeen, Freetown, 9 March 2017.
- National Anaemia Working Group (NAWG): Sierra Leone National Multisectoral Strategy to Prevent & Control Anaemia, 26 January 2017.
- Workshop of Ministry of Health and Sanitation (MoHS) on Reproductive, maternal, newborn, Child and adolescent health (RMNCAH) 2017-2021 strategy: Development of draft one strategy with costing. Bintumani Hotel, Freetown, Sierra Leone, 15 January 2017.
- Meeting on Adolescent Friendly Health Services Technical Advisory Group (TAG). "Out of school girls and teenage mothers", Istitute for development (IfD), Freetown, Sierra Leone, 7 December.
- Meeting provided by WHO: Harmonization of EMONC TRAINING MANUAL RETREAT, River Number 2, Freetown Sierra Leone, 12-14 October 2016.
- Workshop: "HRH (Human Resorses for Health) Policy and Strategy consolidation", Governament of Sierra Leone, Ministry of Health and Sanitation, Family Kingdom, 26-27 September 2016.
- 2nd International conference EBART, Evidence Based Assisted Reproduction Technology, Barcelona, Spain, 5-6 April 2018.
- XIX National Congress SIEOG, Ergife Palace Hotel, Via Aurelia 619, 00165 Roma, 18-20 May 2015
- Current issues in Assisted Reproduction, the National Royal Academy of Medicine, Madrid, 12-13 March 2015.
- 2nd International Symposium on Social Freezing, 6 March 2015, Auditorio Axa, Av. Diagonal, 547, Barcelona, 08029
- Fertility Control Group, "Hormonal Contraception Methods: from basic research to clinical practice, Innovations and Crontoversies, Barcelona, Spain; February 19-21, 2015
- Current issues in cardiocography 22-23 November 2013, Là di Moret, Udine (Italy)
- 9^o International Congress "Management of high-risk pregnancy". Trieste, Italy, 23-24 November 2012
- 8^o National Meeting of PhD student of Gynaecology and Obstetrics. Partocritici's College. Siena 17 February 2012
- 8^o International Congress "Management of high-risk pregnancy". Trieste, Italy, 29-30 November 2011
- Congress "Recommendations and guidelines in high-risk pregnancy." ("Raccomandazioni e linee guida nella gravidanza ad alto rischio"). Trieste, Italy, 26-27 November 2010
- Congress "Risk Factors for Infertility, clinical, regulatory and ethical aspects," ("Fattori di Rischio di Infertilità, aspetti clinici, normativi, etici"), University Hospital of Padova, Italy, 6 July 2010
- 25th Annual Meeting of ESHRE, Amsterdam, from 28 June to 1 July 2009
- Congress: "Specialist Consulting in obstetrics: how to prevent emergency, how to approach it in delivery room" ("Consulenza specialistica in ostetricia: come prevenire l'emergenza—come affrontarla in sala parto"). Trieste, Italy, 28-29 November 2006
- National Meeting "Methods biophysical of fetal intrapartum monitoring" ("Metodiche biofisiche di monitoraggio fetale intrapartum"). Udine, Italy, 20-21 October 2006
- SIEOG, XV National Congress, Pre-congress Course Competence in gynecological ultrasound. (Competenza in ecografia ginecologica). Brescia, Italy, 24 September 2006
- Congress: "Current diagnosis and treatment of abnormal uterine bleeding" ("Attualità nell'inquadramento diagnostico e terapeutico dei sanguinamenti uterini anomali (A.U.B)). Bassano del Grappa (Vicenza), Italy, 21-22 September 2006
- Congress: "Disorders of immunity in pregnancy." ("Disordini dell'immunità in gravidanza"). Bologna, Italy, 25 March 2006

- Il Sitor National Congress "Environmental factors and reproduction" ("Fattori ambientali e riproduzione"). Abano Terme (Padova), Italy, 25 February 2006
- Sitor National Congress "Environmental factors and reproduction" ("Fattori ambientali e riproduzione"). Abano Terme (Padova), Italy, 24 February 2006
- Congress: "High-risk pregnancy: management in the absence of EBM" ("Gravidanza ad alto rischio: management in assenza di EBM"). Trieste, Italy, 29-30 November 2005
- Congress: "Problems in Assisted Reproductive Medicine" ("Problematiche in ambito di Procreazione Medicalmente Assistita"). Trieste, Italy, 28-29 October 2005
- Meeting about IUS-LNG ("Incontro di aggiornamento IUS-LNG"). 1 October 2005, Gradisca d'Isonzo, Italy.
- AGOI, Congress: "Female urinary incontinence: Causes and Terapies" ("Incontinenza urinaria femminile: cause e rimedi"). Villa Manin di Passariano – Codroipo (Udine), 10 September 2005
- Congress: "Management of sexually transmitted infections proposal for a path to clinical practice." ("Gestione delle infezioni sessualmente trasmesse proposta di un percorso per la pratica clinica"). Bassano del Grappa (Venezia), 12 February 2005
- Consensus Conference: "Treatment management of infertile couples" ("Iter terapeutico della coppia infertile"). Abano Terme (Padova), Italy, 26 February 2005
- XX Congress "Reproduction Medicine" ("Medicina della riproduzione"). Abano Terme (Padova), Italy, 25 February 2005

Trieste 13.07.2023

curriculum ai fini della diffusione online