Biographies of External Experts
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Anna Krawczak
Anna is a Board member, Fertility Europe, Association of European Patient Fertility Societies (Infertility Treatment and Adoption Support, Our Stork, Warszawa, Poland). She was also an advisor to MOH in Polish IVF Reimbursement Program Committee. She is a member of Fertility Europe, ESHRE, and American Anthropological Association.
Her PhD thesis was on gamete and embryo donation in public discourse.

Barbara Collura
Barbara is the President and CEO of RESOLVE, The National Infertility Association in Washington, D.C., USA. The association act as an advocacy for infertile couples and through her leadership, the association has been involved with establishment of National Infertility Awareness Week (NIAW) and Personhood initiatives programs.
Barbara Collura joined RESOLVE in September 2004 as the Director, Chapter & Constituent Services. In April 2007, Barbara was named Chief Staff Officer of RESOLVE. As President/CEO, she represents RESOLVE at a number of national conferences, committees and organizations including the National Committee on the Oversight of Assisted Reproductive Technologies (NCOART), the American Society for Reproductive Medicine (ASRM), the Advisory Council of the National Institute of Child Health and Human Development, and she served as a Board member of the National Health Council.

Rita Sembuya
Miss Sembuya is a founding member and Executive Director of Joyce Fertility Support Centre in Kampala, Uganda. The centre serves as an advocacy group for infertile couple in and around Uganda. She has worked with societies such as ESHRE, companies such as Merck and individual experts to highlight the burden of infertility amongst women in low-middle-income countries.

Robert Rebar
Robert is a Professor and Chair at Western Michigan University Homer Stryker School of Medicine, Kalamazoo, Michigan, USA. He is past Executive Director of the American Society for Reproductive Medicine in Birmingham, Alabama, having served in that capacity from 2003 through 2013. He is currently Professor of Obstetrics and Gynecology at the new Western Michigan University Homer Stryker M.D. School of Medicine. Robert is certified by the American Board of Obstetrics and Gynecology in obstetrics and gynecology and in reproductive endocrinology and infertility.
Robert received his M.D. from the University of Michigan in 1972 and from 1972 to 1974 was a resident in obstetrics and gynecology at Parkland Memorial Hospital in Dallas, Texas. He completed his residency in Obstetrics and Gynecology at the University of California at San Diego Medical Centre (1976-1978). He was Professor and Head of the Division of Reproductive Endocrinology and Infertility in the Department of Obstetrics and Gynecology at the North-western University School of Medicine (1984-1988). Robert was also Professor and Chairman of the Department of Obstetrics and Gynecology at the University Of Cincinnati College Of Medicine from 1988 through 1999 and served as Associate Executive Director of the American Society for Reproductive Medicine from 2000 through 2002.He has served on the editorial boards of several journals and is currently a member of the editorial board for the journals Contraception and Journal Watch. He contributed to many books, as well as authored over
200 articles on menopause, fertility, and reproductive endocrinology and has been the Principal or a Co-Investigator on several NIH grants.

Adam H Balen

Adam is a Professor of Reproductive Medicine at Leeds Teaching Hospitals, Leeds, UK. In recognition of his research, he was awarded a personal (honorary) chair in 2004 and a DSc in 2010, by the University of Leeds. Adam qualified as a doctor in 1983 and spent his first few years training in obstetrics and gynaecology in London, Oxford and even a spell in Africa. He became a consultant in Leeds in 1996 with subspecialty accreditation in Reproductive Medicine, helping to create one of the UK’s largest IVF units. For many years Adam has had a particular interest in the causes and management of polycystic ovary syndrome (PCOS). His experience covers the full spectrum of the condition including; its effects during adolescence and adult life on the menstrual cycle, fertility, body weight, cosmetic effects, as well as the issues that PCOS may have on the quality of life and long-term health. He is the Chair of the British Fertility Society 2015 – Present, Personal Chair & Professor of Reproductive Medicine and Surgery at University of Leeds 2004 – Present. Adam is the author of 12 books and over 230 peer-reviewed papers and a Co-Founder at British Society of Paediatric and Adolescent Gynaecology (BritSPAG) 1998 – Present

Linda Giudice

Linda is a Distinguished Professor at UCSF School of Medicine and President-Elect of IFFS. She is Chair Emerita, and the Robert B. Jaffe MD Endowed Professor in the Reproductive Sciences in the Department of Obstetrics, Gynecology and Reproductive Sciences at the University of California, San Francisco (UCSF). She is a biochemist and reproductive endocrinologist specializing in endometriosis and infertility. Her research focuses on human endometrial function and regeneration, genetics and epigenetics of endometriosis, placental-uterine interactions relevant to pregnancy outcomes, and evaluating the evidence of environmental impacts on reproductive health and human development. She has mentored over 250 students, fellows and faculty, authored > 300 peer-reviewed publications, and is co-editor of 6 textbooks on women’s health, reproductive environmental health, endocrinology, endometrium and endometriosis. She is Past-President of the American Society for Reproductive Medicine, the Society for Gynecologic Investigation, President of the World Endometriosis Society, President-elect of the International Federation of Fertility Societies, and Chair of the FIGO (International Federation of Gynecology and Obstetrics) Reproductive and Developmental Environmental Health Working Group. Linda is on the UCSF Steering Committee on Women’s Precision Medicine, the March of Dimes Scientific Advisory Council, and is an elected member of the U.S. National Academy of Medicine and the U.S. National Academy of Inventors.

Basil Tarlatzis

Basil is an Emeritus Professor, Past Chairman, Past Dean, Aristotle University of Thessaloniki, Thessaloniki, Greece. He is the Past Chairman of ESHRE, Past President of IFFS and President-Elect of EBCOG. He graduated from the School of Medicine of the National University of Athens in 1974. He trained in obstetrics and gynaecology at the Aristotelian University of Thessaloniki from 1997–1980, where he also obtained his doctoral degree. He undertook postdoctoral training in London, Groningen and Detroit. Between 1982 and 1985, he was a postdoctoral fellow at the Department of Obstetrics and Gynecology of Yale University School of Medicine in New Haven (CT). From 1986 onwards Dr Tarlatzis has been affiliated to the 1st Department of Obstetrics and Gynaecology, Aristotle University of Thessaloniki as a senior lecturer, assistant professor and currently associate professor. He is also the director of the IVF Centre ‘Geniki Kliniki’ in Thessaloniki. He has published more than 300 papers in international and national journals as well as 10 chapters in books. He has lectured at many national and international congresses. He is a member of the editorial board of 9 international and 5 national Greek scientific publications, and a member of 14 international and 18 national scientific societies.

Gamal Serour

Gamal is a Professor at International Islamic Centre for Population Studies and Research, Al Azhar University, Cairo; and Director of Egyptian IVF&ET Centre, Maadi, Egypt
He established the first IVF & ET Centre in Egypt in 1986 and delivered the first Egyptian IVF baby in July 1987. He established Al Azhar ART Unit in 2004. The unit conducts an annual international workshop on “Hands on training in ART for the developing world” and provides service, training and research activities in ART for developing countries. Gamal has been invited as a keynote speaker in a large number of national, regional and international conferences including ESHRE, ASRM, IFFS, and JSRM. He was invited as a speaker to the High-level Dialogue on Interreligious and Intercultural Cooperation for Peace at the UN General Assembly meeting on October 4-5, 2007, High-Level Interactive Debate on “The ICPD Beyond 2014 and Human Progress and Sustainability 4th April 2014. He has authored and co-authored over 370 papers published in International, regional and national journals, 30 chapters in international books, and edited and co-edited 18 books. He is a referee for international Journals in Human Reproduction, Ethics and Population Policies. He was FIGO President (2009-2012), IFFS Secretary General (2004-2007), Former Chair and member of FIGO Committee for the Ethical Aspects of Human Reproduction and Women's Health (1994-2015), Member of UNESCO Inter Governmental Bioethics Committee (IGBC), and International Bioethics Committee (IBC) (1999-2009) and Honorary Fellow IFFS, ACOG, SOGC, JSOG, ISOG and others.

Alfred Murage
Alfred is a Fertility Specialist in Harley Street Fertility Centre, Kenya. He was a full time Faculty and Consultant Gynaecologist, Department of Obstetrics and Gynaecology, Aga Khan University in Nairobi since 2012. Program Director and Consultant Gynaecologist, Department of Obstetrics and Gynaecology, Aga Khan University in Nairobi, 2010-2012
Consultant Obstetrician and Gynaecologist and Consultant Assisted Reproduction Specialist, Glasgow Royal Infirmary, National Health Service Hospitals Glasgow and Clyde, UK, 2008-2010

Lars Björndahl
Lars is a Professor at ANOVA, Karolinska University Hospital and Karolinska Institute, Stockholm, Sweden
Senior Consultant Physician in Andrology, Centre for Andrology and Sexual Medicine, Clinic for Endocrinology, Department of Medicine, Karolinska University Hospital, since May 2010. He is an advisor in laboratory andrology, part time 1995-2007, full time since 2007. Director of Andrology, Assisted Conception Unit, Birmingham Women’s Hospital, Birmingham, UK; 2004-2005. Scientist in Reproductive Biology (Assisted Conception Unit, Birmingham Women’s Hospital, Birmingham, UK; 2002-2004), Research Fellow and Honorary Senior Lecturer in Reproductive Biology (University of Birmingham, UK, 2001-2005). Lars is a Member of Editorial Board, Andrology (2013-), Member of Editorial Board, Asian Journal of Andrology (2011), Member of Editorial Board, Journal of Andrology (2010-2012), Associate Editor, Human Reproduction (2010-), Member of Steering Group for the Karolinska Network for Reproduction, Growth and Development (2009-), Science Secretary of the Swedish Society of Andrology (2009-), President in NAFA (2007-), Co-ordinator of the ESHRE Special Interest Group in Andrology (2004-2008), Member of the editorial committee for the fifth edition of the WHO manual on semen analysis (2005-2007) and Secretary in the NAFA Workgroup for semen analysis techniques (1995-2002)

Rebecca Sokol
Rebecca is a Professor of Obstetrics and Gynaecology and Medicine, Keck School of Medicine, University of Southern California, USA. She is the Past president of ASRM
Dr Sokol is an internationally recognized expert in male reproduction. Her clinical practice is devoted to the diagnosis and treatment of male reproductive problems: male infertility; low testosterone levels in adult men
(“male menopause”); delayed puberty and congenital causes of low testosterone including Kallmann’s Syndrome and Klinefelter’s Syndrome; testosterone replacement therapy; and the identification of drugs and chemicals that interfere with hormones and sperm function. Rebecca is listed in numerous directories of outstanding clinicians including “The Best Doctors in America” continuously since 1996.

In addition to her clinical experience, Dr. Sokol is one of the leading researchers in male reproduction and reproductive toxicology. She has delivered over 100 invited talks and has authored or co-authored over 100 publications. She has served on the Editorial Board of the Journal of Andrology and the Editorial Advisory Board of Fertility and Sterility. She has served on the board of directors of the American Society of Andrology and on the board of directors of the American Society for Reproductive Medicine.

Christopher J De Jonge
Christopher is a Professor in the Department of Urology, University of Minnesota, and Minneapolis, Minnesota, USA. Dr. De Jonge is the Senior Director of Laboratory Operations, Reproductive Medicine Centre. He is a board-certified High-complexity Clinical Laboratory Director with the American Board of Bioanalysis and a board-certified Embryologist with the American College of Embryology. He has served on many national and international bodies that are responsible for establishing laboratory standards including the World Health Organization.

Willem Ombelet
Willem is a Professor of Gynecology at Genk Institute for Fertility Technology, Genk, Belgium. Willem qualified in medicine at the University of Leuven in 1979. He completed his training in Obstetrics and Gynecology in Bruges and Pretoria (South Africa). He is the founder of the Genk Institute for Fertility Technology and was chairman of seven ‘Andrology in the Nineties’ meetings. In 1998 he obtained his PhD degree at the University of Leuven with a thesis on 'The value of sperm morphology and other semen parameters in diagnosis and treatment of human subfertility'. He became the Head of the Department of Obstetrics and Gynecology of the ZOL Hospitals in Genk in 1999. Willem Ombelet was the President of the Flemish Society of Obstetrics and Gynecology (VVOG) from 2001 until 2004. Since 2002 he has been the chairman of the Scientific Committee of the VVOG. Until 2008 he was the editor of 'Gynaïkeia', the official journal of the Flemish Society of Obstetrics and Gynecology. He has also been a board member of the Belgium College of Reproductive Medicine since 1999 and a board member of the Belgian Society of Reproductive Medicine (BSRM) since 2008. He is a consultant (Reproductive Medicine) at the University of Hasselt and at the University of Ghent. He has authored more than 80 international peer-reviewed articles and is the recipient of two international awards. He is the (co-)editor of 16 books. Since 2006, Willem Ombelet has been the coordinator of the ESHRE Special Task Force on ‘Developing countries and infertility’.

Tansu Küçük
Tansu is a Professor at Acibadem University, School of Medicine, Maslak Training Hospital Istanbul, Turkey. He started his medical training at Gülhane School of Medicine, Ankara, 1980-1986 and worked at Haydarpaşa Military Hospital, Istanbul, 1986-1987, 56th Infantry Regiment Medical Chief, Samsun, 1987-1989. Tansu completed his residency training at Gülhane School of Medicine, Department of Obstetrics and Gynecology, 1989-1993. His academic career includes, Assistant Professor, Gülhane School of Medicine, Department of Obstetrics and Gynecology, 1994-1999, Associate Professor, Gülhane School of Medicine, Department of Obstetrics and Gynecology, 1999-2008. He is a member of Turkish Society of Obstetrics and Gynecology, Turkish Society of Reproductive Medicine and Surgery, Society of Robotic Surgery for Gynecology, American Society of Reproductive Medicine and European Society of Human Reproduction and Embryology.
Sandro C. Esteves
Sandro is a Medical and Scientific Director of ANDROFERT, Andrology and Human Reproduction Clinic, Referral Centre for Male Reproduction in Brazil. He is a Collaborating Professor: Department of Surgery (Urology), University of Campinas, Honorary Professor of Reproductive Endocrinology, Aarhus University, Denmark, and Research Collaborator, American Centre for Reproductive Medicine, Cleveland, USA. Dr Esteves graduated in 1990 at the University of Campinas Medical School (UNICAMP), Brazil, where he accomplished a residency program in General Surgery and Urology (1991-1995). He received his Master Degree in Surgery in 1996 from the University of Campinas, and a PhD in Medicine in 1998 from the Federal University of São Paulo, Brazil. He did his post-residency training in Andrology and Male Infertility under a fellowship from the Cleveland Clinic Foundation International Centre at the Centre for Reproductive Medicine of the Glickman Urological & Kidney Institute in Cleveland, Ohio (1995-1996). Sandro is a Board certified Urologist by the Brazilian Society of Urology. He created the first hands-on microsurgery course for urologists in Brazil, sponsored by the Brazilian Society of Urology, which have trained over 200 urologists.

Ben Cohlen
Ben is a Professor at Isala Fertility Centre, Isala, Zwolle, The Netherlands. He went to the University of Ghent, Belgium and Groningen for his undergraduate training, and the Netherlands for medical training, MD. Thereafter he did his PhD in Utrecht (with Prof te Velde and Prof Habbema) on the subject of intra-uterine insemination. Ben is the head of the Fertility Centre Isala, Isala Clinics Zwolle, one of the largest Fertility Clinics in the Netherlands. Their clinic focusses on patient-centred care and research.

Carin Huyser
Carin is a Professor and Laboratory Director at Steve Biko Academic Hospital, University of Pretoria, South Africa. Her educational background: Bachelor of Science Degree: Zoology & Botany, 1976-1978, North-West University, Bachelor of Science Honours Degree: Plant Taxonomy, 1979, North-West University (January 2006 – December 2006), Master of Science: Plant Physiology, 1980-1981, North-West University (Potchefstroom Campus), and Philosophiae Doctor: Reproductive Biology: The relevance of various physico-biochemical properties of human follicular fluid and serum during assisted reproduction, 1996, University of Pretoria. She is a member of Health Professions Council of South Africa (HPCSA), European Society of Human Reproduction and Embryology (ESHRE), ESHRE Special task Force: Affordable IVF, Member of steering committee of South African Academy of Arts Science and Technology: Biology and Southern African Society for Reproductive Medicine and Gynaecological Endoscopy (SASREG).

Aucky Hinting
Aucky is a Professor in the Department of Biomedicine, School of Medicine, Airlangga University, Surabaya, Indonesia. His educational background is as follows; Basic degree: University Airlangga 1972 to 1979, Masters: University Airlangga 1979 to 1984 and PhD: State University Ghent Belgium 1985 to 1989. Prof Hinting is an expert in Reproductive Andrology and Immunology and has published widely in peer reviewed journals. Positions held include; Chairman, Post-graduate Study in Reproductive Health, Airlangga University: 1994 – 2002, Chairman, Post-graduate Study in Andrology, School of Medicine Airlangga Univ.: 2003 – present and Secretary, Reproductive Health Research Centre, Airlangga University: 1998 – present. He is a member of Indonesian Medical Association (IDI), Indonesian Society of Andrology (PANDI), Indonesian Society of Reproductive Technology (PATRI), American Society of Andrology (ASA), American Society of Reproductive Medicine (ASRM), and European Society of Human Reproduction and Embryology (ESHRE).
Luca Gianaroli
Luca is a Scientific Director of Reproductive Medicine Unit, S.I.S.Me.R., Bologna, Italy AND Past President of ESHRE and still a member of ASRM International Advisory Committee.
From 1975 to 1984, Luca has been a winner of competitions and scholarships for foreign stays at renowned centres, including: Southerland Sydney Hospital, Surgical Department; Department of Obstetrics and Gynecology, University of New South Wales; Microsurgery Centre of the Obstetrics and Gynecology Clinic of Leuven, Belgium; and Micro research Foundation of Australia. He is the author of over 250 publications in Italian and foreign specialist journals; publisher of nine volumes and a speaker at numerous national and international conferences. Since 2005, Luca received FMH certificate for the practice of the profession in Switzerland, Member of numerous Italian and foreign scientific medical associations, including: Italian Society of Gynecology and Obstetrics; Italian Fertility and Sterility Society; Italian Society of Microsurgery; Italian Society of Experimental Biology; Italian Society for Gynecological Endoscopy; Medical-Surgical Society; American Fertility Society; ASRM, Australian Fertility Society; Australian Society of Reproductive Biology, Group pour l’Avancement de la Microchirurgie; and Centre for Human Bioethics, Monash University

Roy Farquharson
Roy is the Retired Professor of Liverpool Women’s NHS Foundation Trust, UK
Roy qualified MB ChB Aberdeen 1975; MRCOG 1981; MD Aberdeen 1986 and FRCOG 1993
Following appointment as a full time NHS Consultant in Obstetrics and Gynaecology at Liverpool Women’s Hospital in 1986, the Miscarriage Clinic was established in 1987 to provide investigation and treatment for women suffering recurring pregnancy loss and to support multidisciplinary, collaborative research studies. He is co-editor of Early Pregnancy (Cambridge University Press, 2010) and Associate Editor, Human Reproduction Update (2010 - ), NICE Guideline Development Group member (2010-12)as Specialist advisor (2007- 2010), Chair (2006 -11), Secretary (2002-2006) and Association of Early Pregnancy Units, UK and Clinical Director, Liverpool Women’s Hospital (2002-2007). Roy is also ESHRE Executive Committee member (2011-), Specialist Interest Group for Early Pregnancy Co-ordinator (2006-2010), Deputy (2003-2006); International Scientific Committee (2006-10).

Carla Tatone
Carla is a Professor of Applied Biology in the Department of Life, Health and Environmental Sciences, University of L’Aquila, and Gynaecology Unit, Reproductive Service, S. Salvatore University Hospital. Carla is a researcher and educator who have published widely in national and international peer reviewed journals.

Kersti Lundin
Kersti is a Professor at Sahlgrenska University Hospital, Gothenburg, Sweden
Dr Kersti Lundin obtained her PhD in Zoophysiology at the University of Gothenburg, Sweden in 1991. She thereafter started as an embryologist and researcher at the Unit of Reproductive Medicine, Sahlgrenska Hospital, Gothenburg, where she became Laboratory Director of Reproductive Medicine in 1997 and Associate Professor in 2004. Dr Lundin has published a large number of articles and chapters in international and national scientific journals and books. She has been involved in the start and running of both the Swedish and Nordic IVF Laboratory Associations. Her main subjects of interest are basic and clinical embryology, including embryo development and cryopreservation. She was a member of the ESHRE ExCo (2005-2009), of the SIG Embryology board (2005- 2013), and of the Embryology certification board (2007-2015).

Kissin Dmitry
Dmitry is a Team Lead, Assisted Reproductive Technology Team, Maternal and Infant Health Branch, Division of Reproductive Health Centres for Disease Control and Prevention and Epidemiologist at CDC. He is also an Adjunct Professor of Obstetrics & Gynaecology, Emory University
His team is responsible for the National ART Surveillance System that monitors effectiveness and safety of ART in the United States. Dr Kissin is involved in wide-ranging epidemiological and clinical research in the field of reproductive epidemiology. His research focuses on public health aspects of fertility treatments, including access to reproductive care, prevention of iatrogenic multiple births, and long-term health outcomes of fertility treatments. He currently serves as CDC Principal Investigator in the States Monitoring ART (SMART) Collaborative – a multi-state project aimed at linking information between ART surveillance, state birth records, and disease registries to develop population-based research and state-based surveillance of maternal and infant health outcomes of ART. Dmitry received his Doctor of Medicine degree (specialization in Obstetrics and Gynecology) from St. Petersburg State Medical University in Russia and Master of Public Health degree (specialization in Epidemiology) from the State University of New York in the United States.

Marie Lena Windt De Beer
Marie Lena is a Chief Director of Reproductive Medicine Laboratory Unit, Tygerberg Academic Hospital/Stellenbosch University, Cape Town. Her education and career background follows; 1977, B.Sc. in Food Science (University of Stellenbosch), 1982, Hons. Degree in Medical Sciences (Pharmacology) (University of Stellenbosch), 1988, Registration as Clinical Technologist (Reproductive Biology) (SAGTR), 1989, M.Sc. (cum laude) in Medical Sciences (Pharmacology) (University of Stellenbosch), 1992, Registration as Medical Scientist (Reproductive Biology) (SAGTR), 1994, Postgraduate Higher Education Diploma (UNISA) and 2000 P.h.D. in Medical Sciences (University of Stellenbosch) on 'Human Gamete Micromanipulation and Intracytoplasmic Sperm Injection (ICSI): Its impact on severe male infertility.' She is a member of South African Society for Reproductive Science and Surgery (SASREG), European Society of Human Reproduction and Embryology (ESHRE) and Alpha Group, Cambridge, United Kingdom.

Richard Reindollar
Richard is an Adjunct Professor at Geisel School of Medicine, Dartmouth, New Hampshire & University of Alabama School of Medicine, Georgia, USA and the current of CEO: ASRM
Richard serves as a Vice President of American Society For Reproductive Medicine, Inc., Professor and Chairman of the Department of Obstetrics and Gynecology at the Dartmouth-Hitchcock Medical Centre, and the Geisel School of Medicine at Dartmouth. Prior to moving to Dartmouth in 2005, he served in faculty positions at Harvard from 1997 to 2006, Tufts from 1987 to 1996 and the Medical College of Georgia from 1981 to 1986. He was a Charter Member of the North American Society for Pediatric and Adolescent Gynecology for which he served as president. He is a current member of many groups, including the American Medical Association, the American Gynecological and Obstetrical Society, the Society for Gynecological Investigation and the American Society of Human Genetics. He is a Fellow of the American College of Obstetricians and Gynecologists, and the American College of Medical Genetics. With over a hundred academic publications and presentations, Dr Reindollar is a noted expert in the clinical management of infertility and other disorders of the reproductive system and the genetic and molecular aspects of reproductive disorders.

Richard Kennedy
Richard is a Clinical Director of Obstetrics, University Hospital Birmingham, Birmingham, UK and current President of IFFS. He is the Immediate Past President, British Fertility Society. Richard is a specialist in Reproductive Medicine and a consultant gynaecologist and obstetrician working in the NHS. I have recently served 5 years as Chief Medical Officer of a large acute teaching hospital and have interests in systems to improve patient safety. Richard is an Associate Professor in Biomedical Sciences, Cell and Developmental Biology Unit, Warwick Medical School and he established IVF programme in 1990 and lead the service for 20yrs. He has been the advisor and inspector for Human Fertilization and Embryology Authority, HFEA and a member of RCOG Infertility Guidelines Committee which produced the first major guidelines in Infertility.
Roberta Rizzo
Roberta is a Professor in the Department of Medical Sciences, Section of Microbiology and Medical Genetics, University of Ferrara. Her education and career background follows; 2000: Biological Sciences Degree (University of Ferrara; Italy), 2005: Medical Genetics Specialist Diploma (University of Ferrara; Italy) 2009: PhD in Biotechnology (University of Ferrara; Italy). In 2011-present: Adjective Professor at the Ferrara University in different courses of Microbiology, 2011-present: Adjective Professor at the Ferrara University in Immuno-genetics course - Faculty of Medicine and Surgery, and 2013-present: Member of Ph.D. program board in Biomedical and Biotechnological Sciences, University of Ferrara, Italy. She is a member of SIM (Società Italiana di Microbiologia), EFI (European Federation of Immunogenetics) and AIBT (Associazione Italiana Biologia dei Trapianti).

Allan Pacey
Allan is a Professor of Academic Unit of Reproductive and Developmental Medicine, Sheffield, UK. He was awarded PhD in 1991 from the University of St. Andrews. Prof Pacey joined the University of Sheffield in 1992, first as a Postdoctoral Research Assistant and then was appointed as lecturer in 1997. In 2001 was appointed as Senior Lecturer in Andrology and in 2015 Professor of Andrology. His research interest includes biology of human spermatozoa and aspects of semen quality and fertility in males. He is a member of the Editorial Board of `Reproduction´ (Society for Reproduction and Fertility) and ‘Human Fertility´ (Informa Healthcare). He is a trustee of the British Fertility Society Educational Trust (2001 to present), a member of the Advisory Council of the National Gamete Donation Trust (2001 – present) and Chairman of the UK NEQAS Andrology Steering Group (2004 – present). He is currently a member of an Advisory Group to the Human Fertilisation and Embryology Authority as part of their 'Donation Policies Review'.

Jacky Boivin
Jacky is a Professor of Health Psychology, School of Psychology, Cardiff University Her educational background includes; Bachelor of Arts, Honours in Psychology, Concordia University (May, 1986, Conferred with distinction), Master of Arts, Clinical Psychology, Concordia University (May, 1990) and Doctorate of Philosophy in Psychology, Concordia University (January, 1995). Her contribution to the field, academic standing and credibility have been recognised through awards, prestigious appointments, multidisciplinary collaborations and membership in consortia, networks, editorial boards and other influential national and international organisations.

Guido Pennings
Guido is a Professor at Bioethics Institute Ghent, Faculty of Arts and Philosophy, Ghent, Belgium Guido Pennings obtained his Ph. D in Moral Sciences at the Free University Brussels (Belgium) with a thesis on the ethical aspects of medically assisted reproduction with donor gametes (including donor anonymity, donor rights, donor payment, double track system, directed donation, access to ART and distributive justice). He is professor of ethics and bioethics at Ghent University (Belgium) and director of the Bioethics Institute Ghent (BIG). He was also Affiliate Lecturer in the Faculty of Politics, Psychology, Sociology and International Studies at Cambridge University and is Guest Professor on "Ethics in Reproductive Medicine" at the Faculty of Medicine and Pharmaceutical Sciences of the Free University of Brussels. He is a member of the Ad Hoc Ethics Committee of the Centre for Reproductive Medicine of the Academic Hospital of the Free University Brussels, the Task Force on Ethics and Law of the European Society of Human Reproduction and Embryology (ESHRE), the National Advisory Committee for Bioethics and the Federal Commission on Medical and Scientific Research on Embryos in vitro.
Nalini Mahajan
Nalini is a Director of Mother and Child Hospital in the Department of Reproductive Medicine, New Delhi, India and a Scientific Director of Ferticity Fertility Clinic. She graduated MBBS and MD from Delhi University with President’s Gold Medal in MBBS. Masters in ART (M.Med.Sci) Nottingham University, UK and Microsurgery – Ethicon Course UK. Dr Nalini Mahajan is one of the most renowned and experienced infertility experts in India. She has been treating the patients of infertility at her Centre in Defence Colony, for the last 2 decades. She was instrumental in setting up the IVF Centre at Nova Specialty Surgery, Kailash Colony, New Delhi. She is a member of Infertility Committee, FOGSI, Infertility Committee AOGD, American Society for Reproductive Medicine, European Society for Human Reproduction, Executive member of Indian Society of Assisted Reproduction (ISAR) and Past president Indian Fertility Society.

Vuong Thi Ngoc Lan
Dr Vuong is an infertility specialist from Ho Chi Minh City, Vietnam. She was one of the pioneers of in-vitro fertilization (IVF) in Vietnam, starting in 1997. Since then, Dr Vuong has performed more than 20,000 assisted reproductive technology (ART) cycles, including conventional IVF, intracytoplasmic sperm injection (ICSI), oocyte donation, oocyte freezing, frozen embryo transfer and in-vitro maturation of oocytes.

Dr Vuong is currently a lecturer and Deputy Head of the Department of Obstetrics and Gynecology at the University of Medicine and Pharmacy at Ho Chi Minh City, Ho Chi Minh City, Vietnam. She has been involved in providing support and training for the establishment of most IVF centers in Vietnam. In addition, Dr Vuong is a senior lecturer for many ART training courses in Vietnam. Dr Vuong obtained her MD from the Pham Ngoc Thach School of Medicine in 1996, a Masters in Clinical Embryology from the National University of Singapore in 1999, and a specialist qualification (2001) and PhD (2016) in obstetrics and gynecology from the University of Medicine and Pharmacy at Ho Chi Minh City, Vietnam.

Yali Cong
Yali Cong is Professor of Medical Ethics Program and Deputy Director of the Institute of Medical Humanities at the Peking University Health Science Center. As a leading bioethicist in China, she has played a key role in numerous international studies on medical ethics. She has published extensively on topics of informed consent, ethic education and doctor-patient relationship in China. Her current research interest includes institutional review board (IRB) capacity building, ethics in public health and medical professionalism. Education Background is as follows, 2015: Visiting Scholar of Utrecht University, Holland; 2009: Visiting Scholar of Duke University, U.S.A; 2001: March to July, beg visiting scholar Maclean Center for Clinical Medical Ethics, the University of Chicago, U.S.A; 1995-present: Peking University Health Science Center; 1992-1995: Department of Philosophy of Peoples University, Ph.D.; 1989-1992: Department of Philosophy of Beijing Normal University, Master; 1985-1989: Department of Biology of Beijing Normal University, BS.

Ragaa Mansour
Dr. Ragaa Mansour graduated from the Faculty of Medicine, Cairo University, in 1973, with honors. This was followed up by completing a three-year residency in Obstetrics and Gynecology at Cairo University (1975 - 1978) during which she earned her master's degree in Ob/Gyn. She then completed her Educational Commission for Foreign Medical Graduates (ECFMG) Certification, in Kansas City (USA), in 1980. She completed a postdoctoral fellowship "in vitro fertilization and embryo transfer at Ohio State University, USA, 1982. She started the first in-vitro fertilization program in Egypt, in March 1986. She has held the position of director of The Egyptian IVF-ET Center since 1986 until the present. In February 2003, she earned her Doctoral Degree from the Department of Ob/Gyn (Ph.D.) at Maastricht University in Holland. The title of the thesis was "Optimizing IVF Results." She was the president of the Middle East Fertility Society (2004 - 2006). She held the position of deputy editor of the Middle East Fertility Society Journal (till 2007), and a corresponding editor for the American Journal of Obstetrics and Gynecology. She is one of eight international members of the international committee for monitoring assisted reproduction (ICMART/WHO) affiliate.
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The list of participating experts, a summary of relevant interests disclosed by such experts, and any appropriate mitigation measures taken by WHO relating to the management of conflicts of interests, will be reported publically in accordance with WHO policies.