Ian Donald Inter-University School of Medical Ultrasound
In cooperation with

World Association of Perinatal Medicine
International Academy of Perinatal Medicine

1st
 EUROPEAN CONGRESS OF IAN DONALD SCHOOLS

6th Advanced Ian Donald course Italian branch on Hot Topics in Perinatal Medicine & Infertility

16th - 18th June 2017
Regina Margherita Hotel, Cagliari, Sardinia, Italy

Congress President: Giovanni Monni - Ian Donald School Europe Director
Honorary Presidents: Asim Kurjak & Frank Chervenak - Ian Donald School World Directors

Under the Auspices of:
ECM

ECM points will be credited to Gynecologists and Obstetricians, Neonatologists, Pediatricians, General Practitioners, Biologists and Midwives

Ian Donald School Administrative Secretariat
Jadranka Cerovec: jadranka.cerovec@yahoo.com
Website: www.iandonaldschools.com

Abstracts
The abstracts of all presentations will be published in the “Donald School Journal of Ultrasound in Obstetrics and Gynecology” (Yellow Journal).

www.dsjuog.com

Send to Scientific Secretariat. Deadline: 31st May 2017
Dear colleagues and friends,

The School bears the name of the British pioneering scientist Ian Donald who founded it together with Asim Kurjak in Dubrovnik (Croatia) in 1982. The Ian Donald Inter-University School of Medical Ultrasound is present in all 5 continents with more than 130 branches and is continuously growing and spreading the science and art of ultrasound in Obstetrics and Gynecology. It has more than 50 Schools and Directors in Europe and this is the 1st European Ian Donald Congress of the “Old Continent”.

Following the success of the last 3rd World Congress of the Ian Donald Schools held in Cagliari in June 2015, we are planning to organize the 1st European Congress. The 1st European Congress of Ian Donald Schools will be joined by the European Ian Donald School Directors as well as the Directors of Asia-Oceania, Europe, Africa, USA, Latin America, Arab world and Indian subcontinent who made the dream of global education a reality. It will be an excellent opportunity to discuss current issues of advanced ultrasound in obstetrics and gynecology and our most welcome guest will be Baskaran Thilaganathan.

The 2nd and the 3rd European Congresses will be held respectively in Moscow 2018 and in Frankfurt 2019.

Come and enjoy the uniquely beautiful island of Sardinia and take part in the rich and stimulating scientific programme.

Giovanni Monni
Ian Donald Europe Director

Asim Kurjak & Frank Chervenak
Ian Donald School World Directors

Presentation SIEOG Course
(Italian Society of Ultrasound in Obstetrics and Gynecology)

Dear colleagues and friends, It is a great privilege for me to organize this Course on Fetal Heart & Doppler Velocimetry during the 1st European Congress of Ian Donald Inter-University School of Medical Ultrasound. Many of the most qualified Italian colleagues will be present, as well as some of the best experts in the world in the field of Ultrasound in Obstetrics and Gynecology such as Baskaran Thilaganathan, Professor of Fetal Medicine at St George’s University of London and Editor-in-Chief of “Ultrasound in Obstetrics and Gynaecology”, the medical journal affiliated to the International Society of Ultrasound in Obstetrics and Gynaecology. This is a sure guarantee for the importance and the success of this SIEOG Course which, I hope, will be of great didactic use to all participants.

Giuseppe Rizzo
SIEOG President
Objectives of the School

To promote
- the science and art of ultrasound scanning
- research and education in the field of medical ultrasound
- continuous training in ultrasound
- and facilitate the dissemination of information, especially by scientific publications, including Donald School Journal of Ultrasound in Obstetrics and Gynecology

To provide
- expert advice to those entering the field of Ultrasound

To increase
- knowledge of methodology for implementing recent ultrasound advances

To contribute
- to the improvement of teaching standards by the introduction of computer technology and devices for telemedicine
- to increase knowledge of new diagnostic ultrasound procedures
- to promote recent sonographic developments in both obstetrics and gynecology

IAN DONALD INTER-UNIVERSITY SCHOOL OF MEDICAL ULTRASOUND

Directors Ian Donald School: A. Kurjak (Croatia), F. Chervenak (USA) Vice Director: E. Merz (Germany)
Regional Directors: G. Monni (Europe), J. Malhotra (Indian Subcontinent), R. K. Pooh (Asia and Oceania), A. Bianchi (Latin America), A. Adra (Arabic World), A. L. Ashmaig Khalifa (Africa)
Executive Board: S. Plavsic Kupesic – Chairman (USA), R.K. Pooh (Japan), I. Zalud (USA), P. Antsaklis (Greece), W. Sepulveda (Chile), M. Stanojevic (Croatia), T. Watanagara (Thailand), S. Panchal (India)
Advisory Board: J.M. Carrera (Spain), J. Dudenhausen (Germany), T. Hata (Japan), K. Maeda (Japan), G. Mandruzatto (Italy)
Administrative Secretary of the School: Jadranka Cerovec (Croatia)

DIRECTORS OF 113 INTERNATIONAL SCHOOLS (European ones in red colour)

Abdulkaadir A. (Ethiopia), Abdallah S. (Saudi Arabia), Abushama M. (Qatar), Abdeljawad F. J. (Palestine), Adamova G. (Macau), Adra A. (Lisbon), Aflatoonian A. (Iran), Afriz S. (Bangladesh), Aguilar N. (Columbia), Aliyu L. D. (Nigeria), Al Bahar A. (UAE), Al Kuwari M. (UAE), Amarah W. (Brazil), Amour Sultan A.S. (Oman), Antsaklis P. (Greece), Appiah-Sakyi K. (Ghana), Arab H. (Saudi Arabia), Astmaig Khalifa A.L. (Sudan), Ayala Yanez R. (Mexico), Bacha M. (Argentina), Balcer R. (Russia), Banu F. (India), Bashmakova N. (Russia), Bellettskersteva L. (Russia), Bianchi A. (Uruguay), Biliyans A.K. (Armenia), Bondarenko N. (Russia), Brinca M. P. (Malta), Caluga P. (Czech. Rep.), Cassis Martinez R. (Ecuador), Chakhtian M.N. (Tunisia), Chen M. (China), Ching Hua Hsu W. (Taiwan), Comas C. (Spain), Cnrnogorac S. (Montenegro), D’Alessario V. (Italy), Dasihlivi T. (Kosovo), Daya S. (Canada), Delgvearev M. (Russia), Delcos L. (Spain), De Lancer Despradel J. (Dom. Rep.), Delic T. (Bosnia), Dimitrov R. C. (Bulgaria), Duan T. (China), El Ebrasy A. (Egypt), Elmahashis M.S. (Libya), Faschuk L. (Ukraine), Filippini M. (Rep. of San Marino), Foudjio J.H. (Cameroon), Friyeva V. (Moldova), Gabor G. (UAE), Gahramani F. (Azerbaijan), Garcia Santacruz M.V. (Honduras), Gilani S.A. (Pakistan), Gliozhene O. (Albania), Gonzales Arias F. (Venezuela), Guzman A. (Peru), Hamer J. (Argentina), Hassaballah O. B. (Chad), Huertas Taccino E. (Peru), Illescas Molina T. (Spain), Kalieva L. (Kazakhstan), Kasimova N. (Uzbekistan), Kharmach M. (Morocco), Khodjoeva M. (Uzbekistan), Kim G. C. (Korea), Kim Y.N. (Korea), Knez J. (Slovenia), Kaok Y. L. (Hong Kong), Liao A. (Brazil), Lubic A. (Serbia), Maksogon A. (Russia), Malhotra N. (India), Malhotra J. (India), Matias A. (Portugal), Matula D. (Latvia), Mawad R. F. (Brazil), Merz E. (Germany), Mishkolov A. (Russia), Molina Giradilla S. (Colombia), Monni G. (Italy), Moreira de Sá R. A. (Brazil), Moreira Neta R. (Brazill), Munim S. (Pakistan), Narmanzhappali H. (Mongolia), Panchal S. (India), Pappas T. (Russia), Pooh R.K. (Japan), Porovic S. (Bosnia), Quintero R. (USA), Rajan K. (Oman), Rana A. (Australia), Res Maruvec U. (Slovenia), Ratti Copp M.A. (Paraguay), Salim A. (Indonesia), Schweinfurth A.K.E. (Honduras), Solivan G. (India), Sen C. (Turkey), Sepulveda W. (Chile), Serra B. (Spain), Shrestha H.K. (Nepal), Sichnova L. (Russia), Spodari Barcell L. (Croatia), Stamatian F. (Romania), Sulaiman Youussif F. (Bahrain), Thakrala F. M. A. (Jordan), Ting S. (Bosnia), Tkachenko A. (Ukraine), To Nguyen H. (Vietnam), Troyano Loura J. (Spain), Troyano E. (Spain), Tsersenambura U. (Mongolia), Umarzakar S. A. (U. Kingdom), Vavyshechenko V.P. (Ukraine), Viet Thanh P. (Vietnam), Ville Y. (France), Viora E. (Italy), Vladoareanu R. (Romania), Vlastalovic V. (Slovenia), Voto L. (Argentina), Wahaj M. H. (Afghanistan), Wataganara T. (Thailand), Wielgos M. (Poland), Yak-Jalmsalmi C. (Filippines), Yasti M. (Turkey), Zabir Y. (Israel), Zalud I. (USA), … and more to join

SIEOG (Italian Society of Obstetrics in Ultrasound and Gynecology)
www.sieog.it
Ian Donald Inter-University School of Medical Ultrasound

1st European Congress Speakers and Chairmen Directors

WORLD GENERAL DIRECTORS

A. Kurjak (Zagabria)

F. Chervenak (New York)

E. Merz (Frankfurt)

WORLD GENERAL VICE DIRECTOR

REGIONAL DIRECTORS

G. Monni (Cagliari)

J. Malhotra (Agra)

R. Pooh (Osaka)

A. Bianchi (Montevideo)

A. Adra (Beirut)

A. Khalifa (Khartoum)

EUROPE

INDIA

ASIA & OCEANIA

LATIN AMERICA

ARABIC WORLD

AFRICA

SUBCONTINENT

NATIONAL EUROPEAN DIRECTORS

A. Antsaklis (Athens)

P. Antsaklis (Athens)

N. Bashmakova (Yekaterinburg)

L. Belotserkovtseva (Surgut)

MP. Brincat (La Valletta)

P. Calda (Prague)

R. Cassis Martinez (Guayaquil)

S. Crnogorac (Podgorica)

V. D’Addario (Bari)

T. Daulxhiu (Kosovo)

M. Degtyareva (Moscow)

T. Delic (Sarajevo)

R. Dimitrov (Sofia)

J. Dudenhausen (Berlin)

M. Filippini (San Marino)
NATIONAL EUROPEAN DIRECTORS

O. Gliozheni (Tirana)
T. Illescas (Madrid)
J. Knez (Maribor)
A. Ljubic (Belgrade)
A. Makogon (Novosibirsk)

N. Malhotra (Agra)
A. Matias (Porto)
D. Matule (Riga)
S. Menon (Bombay)
A. Mikhailov (St. Petersburg)

G. Monni (Cagliari)
A. Papitashvili (Tbilisi)
Z. Papp (Budapest)
N. Pavlova (St. Petersburg)
G. Penzhoyan (Krasnodar)

S. Porovic (Sarajevo)
U. Res Moravec (Liubljana)
C. Sen (Istanbul)
B. Serra (Barcellona)
L. Spaldi Barisic (Zagreb)

F. Stamatian (Cluj Napoca)
M. Stanojevic (Zagreb)
S. Tinjic (Tuzla)
J. Troyano Luque (Tenerife)
SA. Umranikar (Southampton)

E. Viora (Turin)
R. Vladareanu (Bucharest)
S. Vladareanu (Bucharest)
V. Vlaisavjevic (Maribor)
M. Wielgos (Warsaw)
11.00 - 14.00 REGISTRATION OF PARTICIPANTS

SESSION 1  HOT TOPICS IN ULTRASOUND AND PERINATOLOGY  14.00 - 17.00

Chairmen: N. Malhotra, G. Masnata, G. Urru

S. Vladareanu  Ultrasound imaging in neonatal hypoxic-ischemic injuries
T. Daullxhiu  The effect of application of EPC program
A. Papitashvili  US of fetal abnormalities in pregnant women with CMV and prenatal therapy
S. Tinjic  Biochemical screening: suspicion on chromosomal aberrations
R. Cassis Martinez  Ultrasound of fetal syndromes
S. Crnogorac  Fetal conditions associated with maternal diabetes
S. Porovic  Fetal face – predictor of a brain function?
V. Vlaisavljevic  Diagnosis and management of cesarean scar ectopic pregnancy

Discussants: R. Dimitrov, A. Succu

SESSION 2  HOT TOPICS IN ULTRASOUND AND PERINATOLOGY  17.00 - 20.00

Chairmen: A. Adra, K. Ashmaig, Sh. Menon

J. Malhotra  Ashermann Syndrome: Indian experience
A. Bianchi  Our experience in Zika virus in Uruguay
R. Vladareanu  How to understand holoprosencephaly?
C. Sen  How can we miss fetal heart defects?
F. Stamatian  Indicated delivery for fetal anomalies
P. Antsaklis  Ultrasound in labour
M. Stanojevic  US & MRI: are they complementary or alternatives in neonatology?
B. Thilaganathan  Pre-eclampsia and placental dysfunction: cause or effect?

A. Kurjak  NEW CHALLENGES: FETAL SIGNS OF MATERNAL DISEASES

Discussants: J. Dudenhausen, D. Matule

OPENING CEREMONY AND AUTHORITY WELCOME ADDRESS  20.30 - 21.00

G. Monni, A. Kurjak, F. Chervenak
V. D’Addario, E. Viora, M. Stanojevic, G. Rizzo

APERITIF-DINNTER BASTIONESAN REMY  21.00 - 22.00
SESSION 3  RUSSIAN IAN DONALDSCHOOLS SESSION  08.00 - 10.00

Chairmen: M. Degtyareva, N. Pavlova, G. Monni

N. Bashmakova  The success of the Ural school of intrauterine fetal surgery
A. Mikhailov  Late selective reduction and single fetal death in multiple pregnancy
A. Makogon  Management of fetal hemolitic disease
N. Pavlova  Intrauterine transfusions in severely anaemic fetuses: indications, complications and outcome
G. Penzhoyan
V. Novikova  The introduction of endovascular techniques in obstetrics
M. Penzhoyan
L. Belotserkovtseva
S. Nefedov  Ultrasound evaluation of the lung in the preterm neonate
M. Degtyareva
A. Erokhina  Impact of maternal therapy on fetus and neonate during preterm delivery and labour
A. Gorbunov

Discussants: N. Bashmakova, A. Kurjak

MEETING OF THE EUROPEAN IAN DONALD EXECUTIVE BOARD  10.00 - 12.30

SESSION 4  SIEOG COURSE ON FETAL HEART  10.00 - 12.20

Chairmen: V. D’Addario, E. Viora

A. Iuculano  Early evaluation of fetal heart
P. Volpe  4-chamber view: the meaning of ventricular disproportion
D. Paladini  Anomalous systemic and pulmonary venous return
G. Rizzo  3-vessel view: utility and pitfalls
F. Taddei  Fetal arrhythmia
A. Sciarrone  Fetal heart evaluation and legal issues

Discussants: RM. Ibba, R. Tumbarello

SESSION 5  HOT TOPICS IN ULTRASOUND AND PERINATOLOGY  12.40 - 13.40

Chairmen: F. Chervenak, V. D’Addario

S. Umranikar  Role of 3D ultrasound in adnexal masses
A. Ljubic  Can we improve implantation by ultrasound?
U. Res Moravec  Ultrasound evaluation of tubal patency

Discussants: A. Kurjak, E. Viora

LUNCH  13.40 - 14.40
SESSION 6 INVASIVE VS NON-INVASIVE PREGNATAL DIAGNOSIS 14.40 - 17.00
AND SCREENING

Chairmen: G. Monni, E. Merz

G. Monni  Introduction
E. Viora  Counseling before Invasive Prenatal Diagnosis and NIPT(S)

Pro  Cons
A. Antsaklis  E. Merz
P. Calda  B. Serra

Discussants: Z. Papp, C. Rosatelli

B. Thilaganathan  USE AND ABUSE OF CF-DNA SCREENING IN CLINICAL PRACTICE

F. Chervenak  NEW CHALLENGES AND CONTROVERSIES IN NIPT(S) IN USA

SESSION 7  HOT TOPICS IN ULTRASOUND AND PERINATOLOGY 17.40 - 20.00

Chairmen: E. Coccollone, A. Di Meglio, L. Mascia

L. Spalldi Barisic  Completing the puzzle of antenatal detection of fetal syndromes by ultrasound
J. Troyano  2-3D placental haemodynamic
A. Matias  Screening in twins. How far can we go?
R. Pooh  Fetal facial structure and fetal brain by 3D/4D HD Live technology and Silhouette
T. Illescas  Fetoscopic repair of myelomeningocele
M. Wielgos  Polish experience with FETO procedure in congenital diaphragmatic haernia
V. D’Addario  Interhemispheric supratentorial cysts

Discussants: G. Altobelli, E. Atzori

A. Kurjak  FACTS AND DOUBTS ON THE PRENATAL ASSESSMENT
OF COGNITIVE FUNCTION OF BRAIN

Discussants: G. Altobelli, E. Atzori
SESSION 8  INFERTILITY AND STERILITY – ART  08.00 - 11.20
Chairmen G. Cau, GB. Melis, C. Monni
S. Guerriero  The impact of endometriosis on ART
O. Gliozheni  Uterine fibroids. US diagnosis and infertility
M. Filippini  Update on diagnosis of uterine septum or subseptate uterus
R. Lai  Ovarian stimulation strategy in women with poor ovarian reserve undergoing IVF
J. Knez  OHSS – the complication from the past
E. Falcidia  Nutraceuticals and infertility
G. La Sala  The efficacy of hysteroscopy in improving the outcome in infertile patients
M. Brincat  Embryo transfer under ultrasound guidance. The preferred option
F. Ubaldi  News on Preimplantation Genetic Diagnosis

Discussants: S. Dessole, A. Macciò

SESSION 9  SIEOG COURSE ON DOPPLER VELOCIMETRY  11.20 - 13.40
Chairmen: G. Chessa, P. Martinelli
F. Prefumo  Update on 1st trimester screening of pre-eclampsia
T. Frusca  Early IUGR: timing of planned delivery
T. Todros  Fetal cerebro-placental ratio and adverse perinatal outcome
MA. Rustico  Doppler velocimetry in twins
E. Cosmi  Doppler evaluation of fetal anemia
G. Calì  Doppler velocimetry of the anomalies of placental invasion: prediction of the surgical challenges

Discussants: P. Cherchi, P. Virdis

SESSION 10  HOT TOPICS IN ULTRASOUND AND PERINATOLOGY  14.40 - 18.00
Chairmen: A. Multinu, N. Pirastu
A. Rubattu  Artery venous uterine anomalies
G. Ettore  Current use of probiotics in obstetrics and gynecology
V. Caredda  Management of Papilloma Virus infection in pregnancy
G. Urru  Management of sexually transmitted diseases in pregnancy and menopause
V. Fanos  Fetal embryology: from immunohistochemistry to clinical practice
A. Zuddas  Psychopathology in adolescence: the role of pre and perinatal risk factors
L. Atzori  Use of chorionic villous sampling in metabolomics
P. Moi  News in gene-therapy

Discussants: M. Boero, AM. Nurchi, AM. Paoletti

CLOSING AND THANK YOU ADDRESS
GENERAL INFORMATION

CONGRESS VENUE
Hotel Regina Margherita Viale Regina Margherita, 44 - Cagliari

LANGUAGE
The official languages of the Congress are English and Italian. English-Italian-English simultaneous translation will be provided during the sessions.

VISA
Depending on citizenship or country of long-term residence, it may need to secure a visa before traveling to Italy. All visas must be obtained at the Italian Embassy or Consulate in your country of long-term residence. To find out whether, depending on your citizenship and country of long-term residence you need a visa to enter Italy and get complete information please read: visit www.esteri.it/visti, the official website of the Italian Foreign Ministry.

SPONSOR EXHIBITION AREA
An exhibition of sponsor products will be present.

BADGE
Badge will be given upon registration. You are kindly required to wear your name badge during all congress sessions.

REGISTRATION FEE
Registration Fee: € 488,00 (VAT 22% included).
The registration fee includes: admission to all scientific sessions, access to sponsor exhibition area, a conference bag, a name badge, a certificate of attendance, simultaneous translation (Italian – English), Aperitif-Dinner and light lunch.

PAYMENT
Payment can be made by bank transfer. Please note that all bank costs and money transfer costs must be prepaid by the registrant. Please, be sure to pay all fees charged from your bank. We must receive your wire transfer amount in full. Please, do not forget to ask your bank to include your name as the issuer (originator) of the transfer.

Bank Transfer headed to: Metasardinia srls
Banca Intesa San Paolo, Cagliari
IBAN IT12V030690485610000001196 BIC SWIFT CODE : BCITITMM
Please, send a copy of your bank transfer via fax: +39 070 3111464 or via e-mail to segreteria@metasardinia.it otherwise the payment cannot be registered.
Cheques are not accepted.

SUBSTITUTIONS
If you are unable to attend, your registration may be transferred to another participant at no additional charge, upon written notice sent to the Metasardinia srls by 10th June 2017.

CANCELLATION POLICY
Cancellations must be sent in writing to Metasardinia srls by 15th February 2017 in order to be refunded the entire amount minus administrative costs. Cancellations received after this date will not be refunded.

ACCOMMODATION
For further information about the accommodation please contact the Organizing Secretariat at segreteria@metasardinia.it.

TRAVEL INFORMATION
By plane: Cagliari is connected to the main Italian cities by several daily flights. The Cagliari airport is just 10 km away from the town centre. By ferry: Cagliari can also be reached by ferry.
REGISTRATION FORM

Name/Surname ....................................................................................................................................................

Address ........................................................................................................................................................................

ZIP Code ......... Country .......................................................... State ..................................................

Hospital .....................................................................................................................................................................

Mobile ........................................................................................................................................ Fax ..........................................

E-mail ......................................................................................................................................................................

Registration fee € 488,00 (VAT22% included). The registration fee includes: admission to all scientific sessions, access to exhibition area, conference bag & name badge, certificate of attendance, simultaneous translation (Italian – English), Aperitif-Dinner, light lunch

Metasardinia srls will address the invoice to:

Heading of invoice .....................................................................................................................................................

Name/Surname ..........................................................................................................................................................

ZIP Code ......... City .......................................................... Country ...........................................

Fiscal Code - (VAT): ..................................................................................................................................................

The invoice will be sent by email to the following email:.................................................................

PAYMENT

Payment can be made by bank transfer. Please note that all bank costs and money transfer costs must be prepaid by the registrant. Please, be sure to pay all fees charged from your bank. We must receive your wire transfer amount in full. Please, do not forget to ask your bank to include your name as the issuer (originator) of the transference.

Bank Transfer headed to: Metasardinia srls
Banca Intesa San Paolo, Cagliari
IBAN IT12V0306904856100000001196 BIC SWIFT CODE : BCITITMM

Please, send a copy of your bank transfer to the fax number: +39 070 3111464 or to the Email: segreteria@metasardinia.it, otherwise the payment cannot be registered. Cheques are not accepted.

DECLARATION - Your signature is mandatory in order to process your registration According to the art. 13 D. Lgs. 196/2003, Metasardinia srls is authorised to use my personal data for purposes connected to Congress management.
I also confirm that I have understood the cancellation, payment and refund policy for individual registration as well as the hotel reservation terms and conditions specified in the announcement.

Date........................................... Signature  ..................................................................................................