



I A M A N E H

International Association for Maternal and Neonatal Health

Activity report 2003-2006

Aldo Campana

The 9th World Congress of IAMANEH - Cairo 2006



IAMANEH Activities 2003-2006

- New office in Geneva at 3 Route de Florissant
- IAMANEH Website : www.iamaneh.net
- Affiliation to the open access peer reviewed "Reproductive Health" journal
- Geneva Training Course in Reproductive Health Research
- Dissemination of the Training Course in Reproductive Health Research
- Organization of the 9th World Congress in collaboration with ESMANEH



I A M A N E H

International Association for Maternal and Neonatal Health

www.iamaneh.net



IAMANEH Website Contents

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- Education
- Publications
- Databases, links



IAMANEH Website Perinatal Education Programme (PEP)

Prof Dave Woods

- [Maternal Care Manual](#)
- [Newborn Care Manual](#)



IAMANEH Website

Bangladesh Association for Maternal and Neonatal Health (BAMANEH)





Sudan Fertility Care Association



Dr. N. Abdalla, Sudan Fertility Care Association
participant at the Geneva Training Course in Reproductive Health Research



REPRODUCTIVE HEALTH

Editor-in-Chief : Regina Kulier

- Reproductive Health is affiliated to the International Association for Maternal and Neonatal Health (IAMANEH).
- Papers by IAMANEH members/students
 - The prolongation of somatic support in a pregnant woman with brain-death: a case report. **João P Souza**, Antonio Oliveira-Neto, Fernanda Garanhani Surita, **José G Cecatti**, Eliana Amaral, João L Pinto e Silva
 - The prevalence of stillbirths: a systematic review. **Lale Say**, Allan Donner, A Metin Gülmezoglu, Monica Taljaard, Gilda Piaggio
 - "Near-miss" obstetric events and maternal deaths in Sagamu, Nigeria: a retrospective study. **Olufemi T Oladapo**, Adewale O Sule-Odu, Adetola O Olatunji, Olusoji J Daniel
 - Improving survival rates of newborn infants in South Africa. Robert Pattinson, **David Woods**, David Greenfield, Sithembiso Velaphi
 - WHO systematic review of maternal morbidity and mortality: the prevalence of severe acute maternal morbidity (near miss). **Lale Say**, Robert C Pattinson, A Metin Gülmezoglu
 - Reproductive health research challenges. Regina Kulier, **Aldo Campana**
 - Effectiveness and acceptability of progestogens in combined oral contraceptives – a systematic review. Regina Kulier, Frans M Helmerhorst, **Nandita Maitra**, A Metin Gülmezoglu



Training Course in Reproductive Health / Sexual Health Research

- Training Course in Reproductive Health Research since 1991
- Training Course in Sexual Health Research since 2005
- Organized by GFMER and the WHO Department of Reproductive Health and Research in collaboration with IAMANEH and the Fonds Universitaire Maurice Chalumeau



Training Course in Reproductive Health / Sexual Health Research

- 6-weeks course in Geneva at WHO
- Participants: Health professionals involved in research
- Lecturers are from WHO, GFMER, IAMANEH, the Geneva university and other collaborating academic institutions
- Language: English
- Course files free available on Internet
- Training-of trainers-approach
- Research capacity building
- Ability to identify and address research priority areas
- Training in research methodology and scientific writing





Training Course in Reproductive Health / Sexual Health Research

Common course

- Research methodology (2 weeks)
 - Study design, statistics, epidemiology, critical appraisal, research synthesis, strategies for data analysis, ethics and human rights in clinical research, Internet and Medline
- Common topics in reproductive health / sexual health (1 week)
 - Sexual and reproductive health work at WHO, STIs, HIV/AIDS, family planning, infertility, genetics, environment and reproduction, sexual function and dysfunction

Reproductive health (2 weeks)

- Basic pathophysiological principles, gynecologic endocrinology and menopause, genital infections/STIs and cancer, obstetrics

Sexual health (2 weeks)

- Concepts and methods in sexual health research, sexual identity disorders, adolescents and sexual health, STIs/HIV and sexuality, violence, child abuse, FGM, rights and ethics in sexual health research

Exams (last week)

- In order to obtain the certificate, participants will have to pass an exam, consisting of 3 parts:
 - a scientific paper (defined as preparing a protocol for a research project, a grant proposal, a systematic review)
 - a 15 minutes oral presentation on the scientific paper
 - a multiple choice questionnaire



Training Course in Reproductive Health Research Geneva 2004





Training Network for Research in Reproductive Health

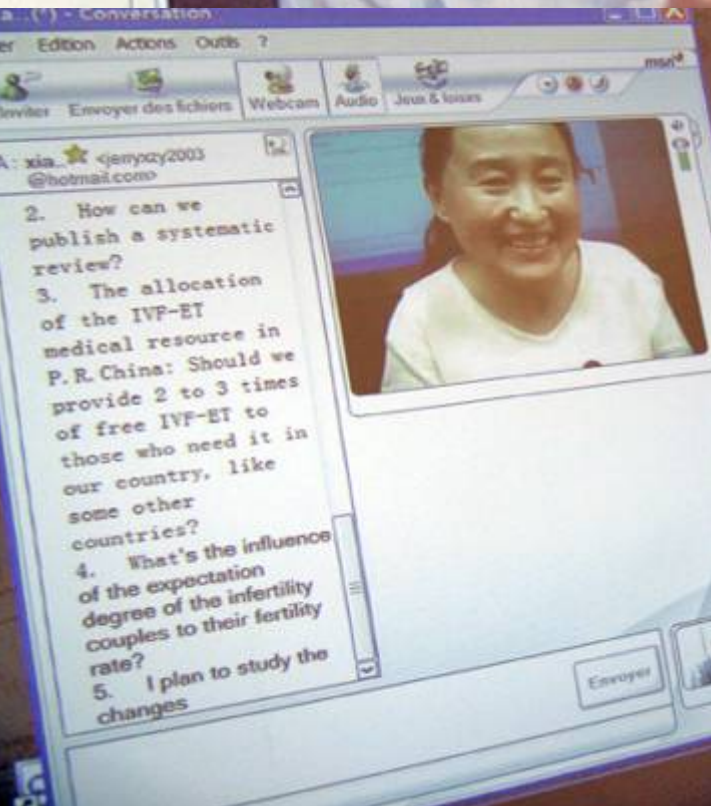
Dissemination of the Training Course in Reproductive Health Research

- Jakarta – Indonesia (2003). Language: English
- Rosario – Argentina (2004-2005). Language: Spanish
- Shanghai – China (2004). Language: Chinese
- Târgu-Mureș – Romania (2004). Language: Romanian
- Yaounde – Cameroon (2004). Language: English/French





CREP, Rosario



Fudan University, Shanghai



Geneva Training Course

350 health professionals attended the Course in Geneva:

Africa	81
Americas	46
Asia	64
Eastern Mediterranean	30
Europe	129



Dissemination of the Geneva Training Course

141 health professionals attended the Course
organized in the collaborating centres:

Argentina 49

Cameroon 22

China 17

Indonesia 33

Romania 20



Geneva Training Course Participants sponsored by IAMANEH

Year	No. of Participants
1997	5
1998	10
1999	13
2000	13
2001	10
2003	8
2004	8
2005	6
2006	7
Total	80



Geneva Training Course
Participants sponsored by IAMANEH

Country	No. of Participants
Indonesia	12
<i>Brazil</i>	8
<i>Egypt, Romania</i>	6
Pakistan, <i>Sudan</i>	5
Albania, <i>Argentina, Turkey</i>	4
Ghana, India	3
Bangladesh, <i>China</i> , Ethiopia, Philippines, <i>South Africa</i> , Tanzania	2
Costa Rica, Cuba, Guatemala, <i>Iran</i> , Lithuania, <i>Nigeria</i> , Uganda, Zambia	1
Total	80



Geneva Training Course

Scientific reviews presented by participants sponsored by IAMANEH - 1998

- Cytology as a Cervical Screening Test: How effective is it? - **S. Bomfim-Hyppolito (Brazil)**
- Effectiveness and acceptability of progestogens in combined oral contraceptives – **N. Maitra (India)**
- Preterm Premature Rupture of the Membranes - M. Gjoni (Albania)
- Prevalence of Cervical and Vaginal Infections in Pregnant Women - J.C. Vásquez Nieblas (Cuba)
- Reproductive Health in Indonesia - **S. Hadijono (Indonesia)**
- Review of Two Rapid Screening Tests for Asymptomatic Bacteriuria during Pregnancy - **E.J. Abalos (Argentina)**
- Single-dose Antibacterial Treatment for Asymptomatic Bacteriuria in Pregnancy - C. Diculescu (Romania)
- South Asian Perspective on Fertility Regulation - Samina Shaheen Ali (Pakistan)
- The Recombinant Follicle Stimulating Hormone : A New Alternative for Induction of Ovulation and Treatment of Polycystic Ovary Syndrome - D. Prasmusinto (Indonesia)



Geneva Training Course

Scientific reviews presented by participants sponsored by IAMANEH - 1999

- Do fertility drugs increase the risk of ovarian cancer ? - M. Lamm (Argentina)
- Domestic violence in pregnancy - S. Parvez (Pakistan)
- Female genital mutilation - M.A. El Imam (Sudan)
- Genetic analyses in the infertile couple - F. Florescu (Romania)
- Global situation of STDs and future challenges - M. Ahsan (Bangladesh)
- Key points in the design of interventions to improve reproductive health among young people - L. Lombardi (Guatemala)
- Medical vs surgical termination of pregnancy - **L. Say (Turkey)**
- Ovarian hyperstimulation syndrome in assisted reproduction - A. Peloggia (Brazil)
- Should genetic screening for Fragile X syndrome be recommended in Indonesian children with mental retardation ? - M. Mantik (Indonesia)
- The use of 10 mg Mifepristone as emergency contraception - G. Adriaansz (Indonesia)
- Tubal infertility - A.M. Tahir (Indonesia)
- Vitamin A supplementation during pregnancy - D.S. Nurdiati (Indonesia)



Geneva Training Course

Scientific reviews presented by participants sponsored by IAMANEH - 2000

- Anxiety disorders in menopause and postmenopause - A.K. Azu (Turkey)
- Current trends in abortions and contraception in Lithuania and Eastern European countries - V. Vanagiene (Lithuania)
- Developing an immunocontraceptive - E. Tenywa (Uganda)
- Domestic violence in pregnancy: Unattended problem in prenatal care - E.C.U. Hizza (Tanzania)
- Effects of low-dose combined oral contraceptives on follicle development - D. Xiao (China)
- Emergency contraception and contraceptive use - Z. Lakew (Ethiopia)
- Implication of oestradiol in human embryo implantation in IVF program - D.H.S. Hasibuan (Indonesia)
- Main regulators of angiogenesis and their role in preeclampsia and intrauterine growth restriction. A bibliographic review - B. Ancar (Romania)
- Management of genital tuberculosis - V. Castro Acuna (Costa Rica)
- The use of GnRH antagonists in gynaecology - **A. El Noury (Egypt)**



Geneva Training Course

Scientific reviews presented by participants sponsored by IAMANEH - 2001

- Ectopic pregnancy: Incidence, morbidity & mortality - O.M.N. Firyal (Sudan)
- Endometriosis-associated subfertility: Biological aspects and treatment options - E. Prifti (Albania)
- Low-dose aspirin & antioxidant in prevention of preeclampsia: A literature review - M. Andaras (Indonesia)
- Predictors in preterm births - F. Krupa (Brazil)
- Providers' knowledge and attitudes towards emergency contraception - Ch.E. Peterson (Ghana)
- Saliva ferning test and the fertile period - C. Medina y Babao (Philippines)
- Update on intrauterine devices, medical abortion, natural family planning and emergency contraceptives - M. Surcel (Romania)



Geneva Training Course

Scientific reviews presented by participants sponsored by IAMANEH - 2003

- Carcinoma of the cervix: The role of Human Papilloma Virus and prospects for primary prevention - R.A. Kwame-Aryee (Ghana)
- Maternal mortality - **N. Abdalla (Sudan)**
- Reproductive health in Albania - A. Gaba (Albania)
- Systematic review on the incidence/prevalence of stillbirths - G. Caracostea (Romania)
- The management of preeclampsia complicated by HELLP syndrome - D. Danukusumo (Indonesia)
- Ultrasonography: Recommendations for its appropriate use in routine antenatal care in Nigeria (slide presentation) - O. Sotiloye (Nigeria)
- Uterine exteriorisation versus Intraperitoneal repair at Caesarean section - **D. Jacobs-Jokhan (South Africa)**
- Visual inspection with acetic acid as a cervical cancer screening tool for developing countries - M.J.V. Germar (Philippines)



Geneva Training Course

Scientific reviews presented by participants sponsored by IAMANEH - 2004

- Antioxidants supplementation in prevention of preeclampsia - M.T. Chalid (Indonesia)
- Balanced protein energy supplementation during pregnancy for the prevention of IUGR - N. Sherif (Egypt)
- Cervical cancer control in developing countries - Y. Vuhahula (Tanzania)
- Doppler ultrasound in high risk pregnancies - Cochrane review - C. Barbieri (Brazil)
- Phenotypic features with p53 alterations related to HPV and prognostic evaluation in cervical cancer - **Xin Lu (China)**
- Process evaluation and quality assessment in family planning services in Rosario, Argentina - **M.R. Raffagnini (Argentina)**
- The global incidence of puerperal sepsis - Protocol for a systematic review - M.C. Chisembele (Zambia)
- Worldwide incidence of ectopic pregnancy - A protocol for a systematic review - E.E. Buyukbayrak (Turkey)



Geneva Training Course

Scientific reviews presented by participants sponsored by IAMANEH - 2005

- Evaluating health and education outcomes in children following death of a mother in pregnancy or child birth: A Prospective Cohort Study - Sadaf Khan (Pakistan)
- Fetal movement counting for assessment of fetal well-being: A draft systematic review - **Lindeka Mangesi (South Africa)**
- Oral glucose solution before venepuncture for neonatal pain relief - Wayan Retayasa (Indonesia)
- Role of luteinizing hormone supplementation in the follicular phase and pregnancy, during controlled ovarian hyperstimulation in in vitro fertilization - Ashraf Ahmed EIDaly (Egypt)
- The role of zinc in improvement of weight gain of children with protein energy malnutrition - Amani Abdelrahman Mohamed (Sudan)
- The transcranial Doppler of maternal cerebral arteries and the prediction of pre-eclampsia - **João Paulo Dias De Souza (Brazil)**



Geneva Training Course

Scientific reviews presented by participants sponsored by IAMANEH - 2006

- A systematic review of some of the side effects of copper T380 intrauterine contraceptive device - Ahmed Nehad Ahmed Hatem Askalani (Egypt)
- Audit and Feedback: effects on professional practice and healthcare outcomes in the Obstetrics Unit of the State University of Campinas, Brazil - Maria Laura Costa (Brazil)
- Cytokine gene polymorphisms and preterm birth : A review - Deviana Soraya Riu (Indonesia)
- Development of a unit for reproductive health research of rural areas and small urban communities in Santa Fe, Argentina - Sandra Formia (Argentina)
- Interventions for the treatment of twin-twin transfusion syndrome - Recep Has (Turkey)
- Systematic review on the global prevalence of genital TB in infertile women - Neeta Singh (India)



The 9th World Congress of
The International Association of Maternal and Neonatal Health
(IAMANEH)
In collaboration with
The Egyptian Society of Maternal and Neonatal Health
(ESMANEH)
Cairo, November 1-3, 2006

