

Provisio^{ultrasound}

3D/4D in Obstetrics and Gynecology
2nd international symposium



**Advances techniques and recent protocols
in antenatal screening**

June 5-7, 2009
Hotel International • Zagreb • Croatia

WELCOME

Dear,

We are pleased to announce the second 3D/4D ultrasound symposium in Zagreb, Croatia, with an exciting program to take you into the wonderful world of 3D ultrasonography in Obstetrics and Gynaecology. This year we have an exceptional honour to introduce "Antenatal screening course" supported by prof. K. Nicolaides. It is our belief that evidence based knowledge associated with advanced 3D/4D technology will provide the best results in your screening practice – better than ever before.

Looking forward to see you in Zagreb.

Symposium Director:
Prof. Višnja Latin, MD, PhD

Antenatal screening course director:
Prof. Kypros Nicolaides, MD, PhD

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AUSPICIES:

Akademija Medicinskih Znanosti Hrvatske
Academy of Medical Sciences of Croatia

ORGANIZER:

Hrvatsko Društvo za Ultrazvuk u Ginekologiji i Perinatologiji
Croatian Society for Ultrasound in Gynecology and Obstetrics

PROF. KYPROS NICOLAIDES - *UK*

PROF. WALDO SEPULVEDA - *Chile*

PROF. ASIM KURJAK - *Croatia*

PROF. VIŠNJA LATIN - *Croatia*

XAVIER FAVRE - *France*

SAMO VESEL - *Slovenia*

MILAN KOS - *Croatia*

VESNA HARNI - *Croatia*

MILAN STANOJEVIĆ - *Croatia*

DUBRAVKA TIŠLJARIĆ - *Croatia*

WIM VAN DE VOOREN - *MEDISON Europe*

JULIE BARTHOLOMEW - *MEDISON Europe*

PROGRAM

Friday - June 5, 2009

11.00 - 13.00 **REGISTRATION**

ANTENATAL SCREENING COURSE

13.00 - 13.15 WELCOME

13.15 - 13.45 "Mini-anomaly scan" - 1st trimester ultrasound screening

Prof. Višnja Latin

13.45 - 14.15 Combined test - 11th-14th week screening

Dubravka Tišljarić Medenjak

14.15 - 14.45 Coffee Break

14.45 - 15.00 Introduction

15.00 - 15.25 First and second trimester screening

Prof. Kypros Nicolaides -

VIDEO CONFERENCE LIVE FROM LONDON

15.25 - 15.50 "Collateral damage" following antenatal screening protocols

Prof. Kypros Nicolaides -

VIDEO CONFERENCE LIVE FROM LONDON

15.50 - 16.00 Q & A session

16.00 - 16.15 Coffee Break

16.00 - 16.30 Quality control in 1st trimester

Xavier Favre

16.30 - 17.00 2D Fetal echocardiography

Samo Vesel

PROGRAM

Saturday - June 6, 2009

3D/4D ULTRASONOGRAPHY - PART 1

- 09.30 - 10.00 The physics behind 3D/4D
Julie Bartholomew
- 10.00 - 10.30 Fetal brain imaging with 3D/4D ultrasound
Prof. Waldo Sepulveda
- 10.30 - 10.45 Coffee break
- 10.45 - 11.15 4D in assessment of fetal behaviour
Milan Stanojević / Prof. Asim Kurjak
- 11.15 - 11.45 3D Fetal Sonoanatomy:
Head - Face - Spine - Extremities
Vesna Harni
- 11.45 - 12.15 Congenital high airway obstruction syndrome
(CHAOS) detection with ultrasound
Xavier Favre
- 12.15 - 12.45 Chondrodysplasia punctata – diagnostic
contribution of 3D imaging
Milan Kos
- 12.45 - 14.00 Break
- 14.00 - 15.30 Group A – practical work
Group B - advanced 3D techniques
(using PC workstations)
- 15.30 - 15.45 Coffee break
- 15.45 - 17.15 Group B - practical work
Group A - advanced 3D techniques
(using PC workstations)
- 20.00 **Gala Dinner for all participants**

PROGRAM

Sunday - June 7, 2009

3D/4D ULTRASONOGRAPHY - PART 2

- 09.00 - 09.30 Introduction to Sonoview - powerful companion of MEDISON 3D ultrasound
Wim van de Vooren
- 09.30 - 10.00 3D Fetal Sonoanatomy:
Thorax - Abdomen - Genitals
Vesna Harni
- 10.00 - 10.30 3D ultrasound in gynecology
Vesna Harni
- 10.00 - 10.15 Coffee break
- 10.15 - 10.45 Available modalities of volume analysis – “3D XI”
Milan Kos
- 10.45 - 11.15 Dynamic MR technology
Milan Kos
- 12.00 - 14.00 Break
- 14.00 - 15.30 Group A - practical work
Group B - advanced 3D techniques
(using PC workstations)
- 15.30 - 15.45 Coffee break
- 15.45 - 17.15 Group B - practical work
Group A - advanced 3D techniques
(using PC workstations)
- 17.15 **Closing ceremony**
(certificates for participants)

GENERAL INFORMATIONS

CREDITS FOR CONTINUOUS EDUCATION

Croatian Medical Chamber will award credits for this event according to CMC bylaw.

VENUE

Hotel International Zagreb • Miramarska 24 • Zagreb • Croatia

Tel: +385.1.610.84.54
Fax: +385.1.610.86.44
Contact: Mrs. Mirjana Đukić

REGISTRATION AND PAYMENT

REGISTRATION FEE: 400 €

The Registration Fee includes : admission to the basic training course and all lectures, hands on scanning, coffee break as in the programme, certificate, and gala dinner.

CONTACT INFORMATIONS

MEDIK ZAGREB • Laščinska 94 • 10000 Zagreb • Croatia

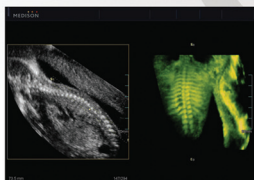
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ACCUVIX V20

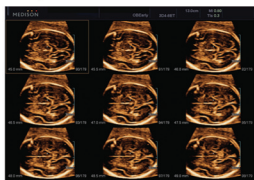
The Supreme 3D/4D Ultrasound



30 weeks fetal face with 3D DMR™



Fetal spine with OVIX™



Fetal brain with Multi-Slice View™



Designed on a foundation of high-resolution 2D, 3D and 4D imaging, the new ACCUVIX V20 is equipped with revolutionary new technologies including Color STIC™, Inversion 3D, OVIX™ and VCE™. Equally as impressive, MEDISON has fused the precision and consistency of CT and MRI with 3D ultrasound in an exciting new technology called Multi-Slice View™. These new interactive tools allow more information to be reviewed in a shorter amount of time with greater accuracy. The advanced ergonomic design of the ACCUVIX V20 offers a high-resolution flat panel monitor with articulated arm to maximize comfort and efficiency when scanning.



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