

PLENARY LECTURE

9.00 - 9.45
AUDITORIUM

CIRCULATING RNA: EARLY DETECTION OF PRE-ECLAMPSIA AND OTHER DISORDERS

Chair: *M.M. Müller (Austria)*



C.B.M. Oudejans

*Department of Clinical Chemistry
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Amsterdam - The Netherlands*

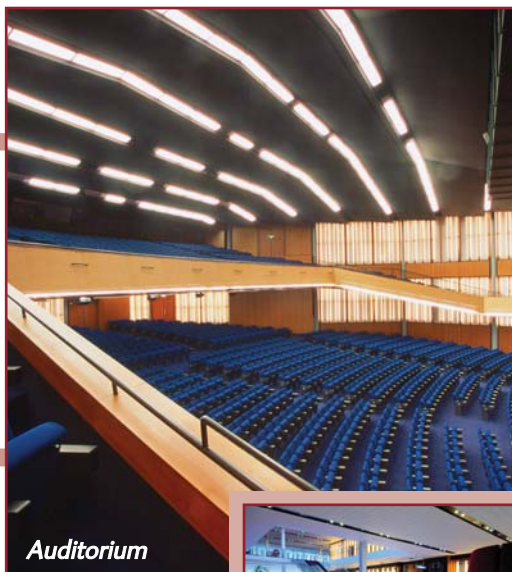
Dr **Cees Oudejans** got his medical training at the VU University in Amsterdam, but continued with a career in biomedical research. Following his PhD training (with honors) on the topic of transcription factors in the human placenta and a postdoctoral training at Yale University, New Haven with Fred Naftolin and Frank Ruddle, he started a molecular biology research group at the Department of Clinical Chemistry, VU University Amsterdam. His research focuses on the relation between early development and disease in particular of pregnancy-induced diseases with placental origin like preeclampsia and the establishment of non-invasive prenatal diagnostics using placental RNA in maternal plasma.



Thursday 7 June 9.00 - 9.45

10.00 - 12.30 AUDITORIUM

CARDIAC MARKERS AND VASCULAR DISEASE



Auditorium



Lounge Auditorium

Chairs: A. Jabor (Czech Republic)
M.P. van Dieijen-Visser
(The Netherlands)

10.00 - 10.30

Regulation and involvement of heparanase in cancer metastasis and angiogenesis

I. Vlodavsky (Israel)

10.30 - 11.00

Update on cardiac markers

P. Venge (Sweden)

11.00 - 11.30

Strategy for prevention of cardiovascular disease

G.L. Kovacs (Hungary)

11.30 - 12.00

Use and implementation of cardiac markers in acute coronary syndrome and heart failure. The cardiac marker guideline uptake in europe (CARMAGUE) study

K. Pulkki (Finland)

Free communications:

12.00 - 12.15

Pregnancy-associated plasma protein A (PAPP-A) is released to circulation upon carotid plaque removal in free form

S. Wittfooth (Finland)

12.15 - 12.30

Correlation of D-dimer and NTPROBNP to cardiac troponin T but not cardiac troponin I in end stage renal disease patients receiving hemodialysis therapy

D.C. Gaze (UK)

Kindly offered by



SOCIAL EVENTS

13.00

Closing Ceremony in the Auditorium

See programme on page 59

13.45

Closing Cocktail in the Auditorium

Lounge

10.00 - 12.30
FORUM

**ONCOLOGY/TUMOUR
MARKERS**

Chairs: J. Queraltó (Spain)
J.W.P.H. Soons (The Netherlands)

10.00 - 10.30

Molecular diagnostics of prostate cancer

J.A. Schalken (The Netherlands)

10.30 - 11.00

The Fecal Occult Blood Test (FOBT) revisited

C.G. Fraser (UK)

11.00 - 11.30

TIMP-1 predicts chemoresistance and is a potential new target for chemosensitizing treatment

N. Brüner (Denmark)

11.30 - 12.00

Tumour marker kinetics - a pragmatic view

H.D.C. Mitchell (UK)

Free communications:

12.00 - 12.15

Evaluation of the Beckman Coulter access immunoassay for prostate-specific antigen isoforms in the prediction of cancer recurrence and aggressiveness

F.H. Jansen (The Netherlands)

12.15 - 12.30

Harmonisation of CEA, CA 125, CA 15.3 and CA 19.9 assay results: a pilot study within the framework of the Dutch project "CALIBRATION 2000"

A.Y. Demir (The Netherlands)

Kindly offered by

RANDOX
clinical diagnostic solutions

10.00 - 12.30
ROOM N/O

**CLINICAL AND DIAGNOSTIC
IMMUNOLOGY**

Chairs: L. Risch (Austria)
H. Hooijkaas
(The Netherlands)

10.00 - 10.30

The role of apoptosis deregulation in human disease with special reference to autoimmune diseases

B. Fadeel (Sweden)

10.30 - 11.00

Autoimmune endocrinopathies

E. Mezosi (Hungary)

11.00 - 11.30

Autoimmune Liver Disease

H.R. van Buuren (The Netherlands)

11.30 - 12.00

Guillain-Barré Syndrome

B.C. Jacobs (The Netherlands)

Free communications:

12.00 - 12.15

Oxidized LDL, anti-oxidized LDL and anti-annexin A5 antibodies in primary antiphospholipid syndrome

M. Becarevic (Serbia)

12.15 - 12.30

Monitoring of calcineurin activity under controlled systemic cyclosporine exposure after Kidney transplantation

H.H. van Rossum (The Netherlands)

10.00 - 12.30

Thursday 7 June

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10.00 - 12.30
ROOM A

**YOUR FUTURE IN PATIENT
CARE - I: LABORATORY
RESPONSE TO CHANGING
TECHNOLOGY**

Chairs: H. Craighead (USA)
I. Vermes (The Netherlands)

10.00 - 10.30

Miniaturized Chemical Analysis
Systems

D. Janasek (Germany)

10.30 - 11.00

Control and detection of chemical
reactions in microfluidic systems

J. de Mello (UK)

11.00 - 11.30

Lab-on-a-chip technology for
interrogating individual molecules

H. Craighead (USA)

11.30 - 12.00

Microfluidic diagnostic technologies
for global public health

B.H. Weigl (USA)

12.00 - 12.30

Pharmacology on a chip: Developing
cell-based microdevices for drug-
screening

S. Verpoorte (The Netherlands)

CLOSING CEREMONY

13.00 - 13.45

AUDITORIUM

- 13.00 Prof. G.T.B. Sanders (The Netherlands)
EUROMEDLAB 2007 Congress President
- 13.05 Welcome to IFCC-WorldLab Fortaleza 2008
Prof. U. Tuma (Brasil)
- 13.15 Welcome to EUROMEDLAB Innsbruck 2009
Dr. A. Griesmacher (Austria) and Prof. M.M. Müller (Austria)
- 13.25 Closing remarks EFCC / IFCC
Prof. V. Blaton (Belgium) - EFCC President
- 13.30 Remembering Amsterdam you see....
- 13.40 Closing remarks on behalf of the Organising Committee
Prof. G.T.B. Sanders
- 13.45 Closing Cocktail 'See you in Innsbruck 2009'



Say goodbye to your colleagues attending EUROMEDLAB 2007 while already enjoying the Austrian atmosphere, promising for a scientific and social goodtime in Innsbruck 2009 !!!

Thursday 7 June

- CLOSING CEREMONY -

MEETINGS DURING THE CONGRESS

BOARD FORUM

■ 8.00 - 13.00 **WITH FEE**
Working Group - IFCC/EQALM
Satellite Meeting

ROOM C

■ 8.00 - 13.00 **WITH FEE**
Working Group - IFCC/EQALM
Satellite Meeting

ROOM D

■ 8.00 - 13.00 **WITH FEE**
Working Group - IFCC/EQALM
Satellite Meeting
■ 14.00 - 18.00 **CLOSED MEETING**
IFCC-Scientific Division Meeting
Chair: M. Panteghini (Italy)
The meeting will continue on June 8 and 9
ROOM D: 9.00 - 18.00 and 9.00 - 12.00

ROOM E+F

■ 13.00 - 18.00 **WITH FEE**
IFCC/EQALM Satellite Meeting
See programme on page 61
The meeting will continue on June 8
ROOM E+F: 8.30-1500



IFCC/EQALM Satellite Meeting - RAI convention centre

Thursday 7th June 2007

13.30 - Registration

13.50

Introduction

Chairs of C-AQ/EQALM

14.00

Traceability assessment in EQA

L. Thienpont (Belgium)

14.40

Use of PT/EQAS data in the evaluation of measurement uncertainty

M. Patriarca (Italy)

15.20 Break

15.40

EQA in developing countries

Y. Bilto (Jordan)

16.10

Standards for accreditation of EQA programmes

J.C. Libeer (Belgium)

16:40

Qualitative analysis & reporting

K. Sikaris (Australia)

17:10

Advances in EQA for Microbiology

M. Noble (Canada)

17:40 Closing

19:30 Dinner cruise on the canals of Amsterdam

Friday 8th June 2007

08:30

Quality specifications for acceptable performance in EQAS

C.G. Fraser (Scotland)

09:10

Quality specifications for point of care testing

M. McDonnell (UK)

09:50

Pre- and post-analytical EQA & interpretation

G. Challand (UK)

10:30 Break

Laboratory Medicine Stakeholders Debate - the role & effectiveness of EQA Programmes

10:50

EQA perspective

J. Middle (UK)

11:10

Industry perspective

A. Bufton (Abbott Diagnostics) (UK)

11:30

Regulatory Use of EQA: A 2007 Assessment of Effectiveness

S. Ehrmeyer (USA)

11:50

The Role of Reference Laboratories in External Quality Assessment

L. Siekman (Germany)

12:10

End-users' perspective

J. Møller and G. M. Henriksen (Denmark)

12:30 Discussion

12:50 Lunch

13:50 Final Discussion

14:50

Closing Comments

Chairs of C-AQ/EQALM

15:00

EQALM General Assembly

ORGANISED BY:

EQALM and C-AQ

EQALM