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The WIN Consortium, supported by its Media Partner, Nature Publishing Group, is organizing its second annual WIN Symposium, dedicated exclusively to personalized cancer care.

# **JULY 7th-9th 2010** Palais des Congrès • Paris • France

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Poster/

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## Worldwide innovative networking in personalized cancer medicine

The WIN Consortium, supported by its Media Partner, Nature Publishing Group, is organizing its second annual WIN Symposium, dedicated exclusively to personalized cancer care.

This major event, entitled Worldwide Innovative Networking in Personalized Cancer Medicine 2010 (WIN 2010), will present breakthrough scientific technologies and achievements in personalized cancer medicine, with a special focus on individualized treatment and early diagnosis of cancer. The Symposium, to be held in the Palais des Congrès, Paris, on July 7-9th 2010, will offer an interactive forum to discuss new approaches, tools and challenges in cancer medicine. Registered attendees are invited to submit questions at www.mfcongres.com.

The WIN Consortium is a joint initiative of the Institut Gustave Roussy and the University of Texas M. D. Anderson Cancer Center, in association with several other leading cancer care institutions in Europe, the United States of America, Canada and Asia. *"The WIN Consortium's aim is the rapid translation of groundbreaking personalized cancer medicine discoveries from the bench to the bedside".* Its SITED program (Standards in Individualized Treatment and Early Diagnosis) brings together academia and industry, undertaking a range of research and clinical projects to improve early diagnosis of cancer and to establish new treatment strategies.

The organizers launch a call for poster sessions, open to postdoctoral researchers and physicians. The best fifteen research works will be awarded with a complimentary pass to the Symposium. The best three works selected will be invited (free entry plus travel expenses) to give their oral presentation at the Symposium.



This program has the American Society of Clinical Oncology's approval for quality of educational content. ASCO endorsement does not constitute medical advice. Health care providers should exercise their own independent medical judgment.



ACADEMIC ORGANIZERS OF THE WIN CONSORTIUM		
Institut Gustave Roussy (IGR)	Villejuif (France)	
The UT-MD Anderson Cancer Center (MDACC)	Houston (USA)	
National Cancer Institute (NCI)	Bethesda, Maryland (USA)	
Fox Chase Cancer Center (FCCC)	Philadelphia (USA)	
Duke University	Durham (USA)	
Segal Cancer Center, Jewish General Hospital	Montréal (Canada)	
Institute for Molecular Medicine (FIMM)	University of Helsinki (Finland)	
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The Semmelweis University, Faculty of Medicine	Budapest (Hungary)	
The National Cancer Centre, Singapore	(Singapore)	
Fundeni Clinical Institute for Digestive Diseases and Liver Transplantation	Bucharest (Romania)	
The Ben-Gurion University of the Negev	Beer Sheva (Israel)	
Fundació Privada Institut d'Investigació Oncològica	Vall Hebron (VHIO)	
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Advanced Centre for Treatment, Research and Education in Cancer (ACTREC), Tata Memorial Centre	n Mumbai (India)	

#### ASSOCIATE TECHNOLOGY CORPORATION FOUNDERS

Agilent Technologies

Life Technologies

GE Healthcare

Santa Clara (USA) Foster City (USA) Chalfont St Giles (United Kingdom) Worldwide innovative networking in personalized cancer medicine

## LOCAL ORGANIZING COMMITTEE

Institut de Cancérologie, Institut Gustave Roussy, Villejuif, France

Gilles Vassal • Vladimir Lazar • Isabelle Pelletier-Bressac Jean Feunteun • Antoine Crouan • Jacques Crespy Eric Solary • Michael Bia

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#### FIRST PRE-PROGRAM OF THE WIN SYMPOSIUM 2

## WEDNESDAY, JULY 7, 2010

7H30-8H30 REGISTRATION, COFFEE

8h30 Welcome address: JOHN MENDELSOHN UT- MD ANDERSON CANCER CENTER (MDACC), HOUSTON, USA PRESIDENT OF THE WIN CONSORTIUM

# Integrated medicine and scientific concepts to shift to future modern oncology

Chairmen: Alexander Eggermont, The Netherlands, and Guo-Liang Jiang, China

- 9h00 Keynote Lecture LEROY HOOD, INSTITUTE FOR SYSTEMS BIOLOGY, SEATTLE, USA CHAIRMAN OF THE SCIENTIFIC AND STRATEGIC ADVISORY BOARD OF THE WIN CONSORTIUM The shift from the past to the future modern oncology. The P4 Integrative Medicine.
- 9h25 JOHN MENDELSOHN, UT- MD ANDERSON CANCER CENTER, HOUSTON, USA. PRESIDENT OF THE WIN CONSORTIUM Individualized prevention, early detection and treatment as ways to decrease cancer mortality and improve patient outcomes.
- 9h50 THOMAS TURSZ, INSTITUT DE CANCÉROLOGIE GUSTAVE ROUSSY, VILLEJUIF, FRANCE. VICE-PRESIDENT OF THE WIN CONSORTIUM The continuum from basic and translational research to clinical application: challenges and societal needs. The model of comprehensive cancer and international alliances.
- **10h15 SOO KHEE CHEE, NATIONAL CANCER CENTRE, SINGAPORE** Same challenges, different population and solutions: where do we stand in early diagnosis and personalized medicine across the continents?

10H40 COFFEE BREAK AND NETWORK DISCUSSIONS

Advanced scientific concepts on personalized medicine Chairmen: Manfred Schmitt, Germany and Leroy Hood, USA

- 11h10 Keynote Lecture EDISON LIU, GENOME INSTITUTE OF SINGAPORE, PRESIDENT OF HUGO First understand then cure: the human genome to render the clues for the next generation of treatments.
- 11h40 STEPHEN FRIEND, SAGE BIONETWORKS, SEATTLE, USA Use of bionetworks to understand cancer causality: revisiting approved drugs.

### FIRST PRE-PROGRAM OF THE WIN SYMPOSIUM 2

#### 12h10 WAUN KI HONG, UT- MD ANDERSON CANCER CENTER,

HOUSTON, USA

Personalized targeted therapy in lung cancer: winning the battle and paradigm shift.

#### 12h35 RICHARD GOLDBERG, THE UNC LINEBERGER COMPREHENSIVE CANCER CENTER AND THE N.C. CANCER HOSPITAL, NORTH CAROLINA, USA Optimal ways to integrate chemotherapy and targeted therapies in colorectal cancer.

#### 12H50 LUNCH AND NETWORK DISCUSSIONS

# **Breakthrough in early diagnosis of cancer: scientific and technological achievements (1)**

Chairmen: Jonathan Knowles, Finland and Alexander Eggermont, The Netherlands

14h00 Keynote Lecture OLLI KALLIONIEMI, INSTITUTE FOR MOLECULAR MEDICINE (FIMM), UNIVERSITY OF HELSINKI, FINLAND Combining multiple high-throughput technologies in cancer diagnostics and therapy selection.

#### 14h25 CAIFU CHEN, LIFE TECHNOLOGIES APPLIED BIOSYSTEMS, FOSTER CITY, USA Development of CastPCR-based universal serum biomarker set for cancer diagnosis and follow-up.

- 14h50 ROBERT DANN, GE HEALTHCARE, CHALFONT ST GILES, UK Advanced imaging for early diagnosis and early assessment of response.
- 15h15 ANGEL PORGADOR, THE BEN GURION UNIVERSITY OF THE NEGEV, BEER SHEVA, ISRAEL Bioreactomics concept for serum diagnosis of cancerous state.

15H40 COFFEE BREAK, POSTER SESSION 1 AND NETWORK DISCUSSIONS

# **Breakthrough in early diagnosis of cancer: scientific and technological achievements (2)**

Chairmen: Olli Kallioniemi, Finland, and Neil Cook, USA

16h30 Keynote Lecture SAMIR HANASH, FRED HUTCHINSON CANCER RESEARCH CENTER, WASHINGTON, USA The Early Detection Initiative at the Fred Hutchinson Cancer Research Center: a combinatorial technological approach to develop blood tests for early cancer detection.

#### 16h55 SUZETTE DELALOGE, INSTITUT DE CANCÉROLOGIE, INSTITUT GUSTAVE ROUSSY, VILLEJUIF, FRANCE

The concept of One day Diagnosis Unit for Breast Cancer to improve healthcare: 5-year clinical and research results.

## **17h20 JURI GELOVANI, UT- MD ANDERSON CANCER CENTER, HOUSTON, USA** Next generation of biomarkers and tracers for increased diagnostic sensitivity of lung cancer.

#### 17h45 DINGWEY YE, FUDAN UNIVERSITY SHANGHAI CANCER CENTRE, SHANGHAI, CHINA Early diagnosis, the cornerstone of the Shanghai Centre Strategy:

Early diagnosis, the cornerstone of the Shanghai Centre Strategy: application to solid malignant tumors.

18h15 RITA MULHERKAR, ADVANCED CENTRE FOR TREATMENT, RESEARCH AND EDUCATION IN CANCER (ACTREC), TATA MEMORIAL CENTRE, MUMBAI, INDIA Where do we stand in today's worldwide screeping and early diagnosis?

Where do we stand in today's worldwide screening and early diagnosis? Paradigm of oral and cervical cancer.

#### 18H45 WELCOME RECEPTION PALAIS DE CONGRÈS

## THURSDAY, JULY 8, 2010

# Breakthrough in individualized cancer treatment: new scientific concepts and technological achievements (1)

Chairmen: Ignacio I. Wistuba, USA and Lu Yiming, China

8h30	Keynote Lecture RICHARD SCHILSKY, UNIVERSITY OF CHICAGO MEDICAL CENTER, CHICAGO, USA. CO-CHAIR OF THE SCIENTIFIC AND STRATEGIC ADVISORY BOARD OF THE WIN CONSORTIUM The right drug for the right patient at the right time: what remains to be done? WIN Consortium goals.
9h00	GUIDO KROEMER, INSERM, PARIS, FRANCE To die or not to die through apoptosis: revisiting the concept of drug response and predicting the efficacy for individualized treatment.
9h25	<b>GEORGE SIMON, FOX CHASE CANCER CENTER, PHILADELPHIA, USA</b> From MADe IT to iMAP: challenges of personalizing therapy in a constantly changing clinical environment.
9h50	GIUSEPPE GIACCONE, NATIONAL CANCER INSTITUTE, BETHESDA, USA Phase II and III clinical trial design and endpoints in the targeted therapy era-future goals and challenges.

#### 10h15 MANUEL HIDALGO, SPANISH NATIONAL CANCER RESEARCH CENTRE, CNIO, MADRID, SPAIN

Approaches to individualized treatment in pancreatic cancer: from research to clinical application.

10H40 COFFEE BREAK AND NETWORK DISCUSSIONS

# **Breakthrough in individualized cancer treatment: innovative therapeutic developments (2)**

Chairmen: John Mendelsohn, USA and Soo Khee Chee, Singapore

- 11h10 Keynote Lecture JEAN CHARLES SORIA, INSTITUT GUSTAVE ROUSSY, VILLEJUIF, FRANCE The concept of selection of individualized treatments based on molecular portraits of tumors.
- **11h35 ANIL POTTI, DUKE UNIVERSITY, DURHAM, USA** Rationale genomic approaches to dissect lung cancer biology: a clue for clinical application.
- 12h00 ZHANG ZI, RUIJIN HOSPITAL SHANGHAI, JIAO TONG UNIVERSITY SCHOOL OF MEDICINE, SHANGHAI, CHINA Strategies for rational radiotherapy regimens and prediction of efficacy.
- 12h25 JOSÉ BASELGA, VALL D'HEBRON INSTITUT D'ONCOLOGIA, BARCELONA, SPAIN Innovative targeted agents and their optimal development.
- 12h50 MARCO PIEROTTI, ISTITUTO NAZIONALE DEI TUMORI, MILAN, ITALY The dark side of targeted therapies: in silico modelling for prediction of secondary mutations.

13H10 LUNCH AND NETWORK DISCUSSIONS

## Innovative Biomarker developments and strategies in personalized cancer treatments

Chairmen: Edison Liu, Singapore and Gilles Vassal, France

- 14h30 Keynote Lecture LISA MCSHANE, BIOMETRIC RESEARCH BRANCH, NATIONAL CANCER INSTITUTE, BETHESDA, USA Challenges in the development and validation of biomarker signatures for personalized medicine: principles of study design and analysis, bioinformatics needs, and informative study reporting.
- 15h00 LAJOS PUSZTAI, UT- MD ANDERSON CANCER CENTER, HOUSTON, USA Integration of systems biology concepts into clinical trials.

#### 15h25 MANFRED SCHMITT AND CHRISTOPH THOMSSEN, TECHNISCHE UNIVERSITAET MUENCHEN, MUNICH, AND UNIVERSITY OF HALLE, HALLE, GERMANY

Cancer biomarkers uPA and PAI-1 to tailor adjuvant systemic treatment in breast cancer: the NNBC-3 trial.

15h50 FIONA BLACKHALL, THE CHRISTIE AND MANCHESTER CANCER RESEARCH CENTRE, MANCHESTER, UNITED KINGDOM New biomarker strategies for prediction of drug response in lung cancer treatment: virtual biopsies and circulating biomarkers.

16h15 FABRICE ANDRE, INSTITUT GUSTAVE ROUSSY, VILLEJUIF, FRANCE Negative biomarker studies: where are they? A proposal for a biomarker studies comprehensive database inside WIN Consortium.

#### 16H40 COFFEE BREAK, POSTER SESSION 2 AND NETWORK DISCUSSIONS

#### New standards in biorepositories and biospecimen research: a cornerstone for personalized cancer care

Chairmen: Thomas Tursz, France and Rita Mulherkar, India

17h25 **Keynote Lecture** CAROLYN COMPTON, THE OFFICE OF BIOREPOSITORIES AND **BIOSPECIMENS RESEARCH: NATIONAL CANCER INSTITUTE, BETHESDA, USA** Standardization of biospecimen repositories, a prerequisite for worldwide conducted investigations. The challenges of the WIN-biobank. 17h50 PHIL STEPHENS, SANGER INSTITUTE, LONDON, UNITED KINGDOM Next sequencing generation: characterisation of small cell lung cancer genome using paired end sequencing. 17h50 NEIL COOK, AGILENT TECHNOLOGIES, SANTA CLARA, USA Advanced bioanalytical measurement technologies for personalized cancer medicine. **ZSOFIA BALOGH, SEMMELWEIS UNIVERSITY, FACULTY OF MEDICINE,** 18h15 **BUDAPEST, HUNGARY** VLADIMIR LAZAR, INSITUT GUSTAVE ROUSSY, VILLEJUIF, FRANCE A technological shift to address a paradox: whereas bioresearch is mostly conducted on frozen samples, clinical application is mostly based on formalin-fixed paraffin- embedded biospecimens. 18h40

#### 8h40 ALEXANDER MM EGGERMONT, ERASMUS MEDICAL CENTRE, ROTTERDAM, THE NETHERLANDS Technological shifts enabling predicting survival in interferon-treated patients.

#### **20H30 GALA DINNER**

## FRIDAY, JULY 9, 2010

## Regulatory, financial and societal challenges of new technologies and methods

Chairmen: Ignacio I. Wistuba, USA and Lu Yiming, China

8h30 **Keynote Lecture** JULIO E CELIS, INSTITUTE OF CANCER BIOLOGY, COPENHAGEN, DENMARK AND STANLEY HAMILTON, UT-MD ANDERSON CANCER CENTER, HOUSTON, USA Societal challenges of personalized medicine: the need for a new organization. Who will pay for the next generation of tools and biology-driven medicine? 9h00 ASHER SALMON, SHARETT INSTITUTE OF ONCOLOGY, HADASSAH UNIVERSITY MEDICAL CENTRE, JERUSALEM, ISRAEL Molecular approaches towards functional diagnosis of genetic predisposition to cancer. 9h25 **GERALD BATIST, SEGAL CANCER CENTRE, JEWISH GENERAL** HOSPITAL, MCGILL UNIVERSITY, MONTREAL, CANADA Personalized medicine in cancer: where research meets clinical care. The Canadian Perspective. GILLES VASSAL, INSTITUT DE CANCÉROLOGIE GUSTAVE ROUSSY, 9h50 VILLEJUIF, FRANCE Personalized medicine for children with cancer: challenges and specificities. 10h15 JOHNATHAN KNOWLES, INSTITUTE FOR MOLECULAR MEDICINE FINLAND (FIMM) AND THE UNIVERSITY OF HELSINKI

Personalized therapies for cancer patients: dream vision or immediate necessity.

11H00 COFFEE BREAK AND NETWORK DISCUSSIONS

#### NPG AWARDS: THE WINNERS OF THE BEST RESEARCH PRESENTATIONS

The Organizers launched a call for poster session, open to young postdoctoral researchers. The best fifteen research works will be awarded with a free attendance to the Symposium. The best three presentations will be selected for oral presentation

Chairs: Lisa Hutchinson, UK and Soo Khee Chee, Singapore

11h30	Early diagnosis presentation.
11h50	Individualized tailored treatment presentation.

12h20 Innovative technologies in personalized cancer medicine presentation.

12h40 The Nature Publishing Group Awards.

#### 13H00 LUNCH AND NETWORK DISCUSSIONS

# Presentation of the WIN Consortium and its strategic partners: specific goals and projects for the upcoming year

14h30 VLADIMIR LAZAR, INSTITUT GUSTAVE ROUSSY, VILLEJUIF, FRANCE CO-ORDINATOR OF THE WIN CONSORTIUM JAMES BUTCHER, NATURE PUBLISHING GROUP, LONDON, UNITED KINGDOM Strategic Media Partnership with the Nature Publishing Group.

15h15 Open Interactive Forum

# Early diagnosis, individualized treatment, and standardization in personalized cancer medicine

Moderators: John Mendelsohn, Richard Schilsky, Julio Celis, Soo Kee Chee; with participation of all of the speakers and members of the WIN Consortium

17h00 CONCLUSION OF THE SECOND ANNUAL WIN SYMPOSIUM AND ADJOURN

PRESS CONFERENCE



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before July 4<sup>th</sup>, 2010 (after July 4<sup>th</sup> registration is onsite)

Registration fees	Before July 4th, 2010	After July 4th, 2010	Find enclosed a cheque/bank draft made payable to MF CONGRES
<b>Companies, Biotech</b> 3 days	□€675	□ € 775	for:€
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Price includes breakfast Date of arrival: July 2010	€ 225 x =	(night(s))	
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#### **Cancellation Policy**

Registration cancellations must be notified before July 1st, 2010. There will be no refunds for cancellations received after this date. A processing fee of  $\in$  150 will be charged for all cancellations. Refunds will be processed after the meeting.

