Overview
There is a tremendous amount of mechanistic overlap between targeted cancer therapy and cardiovascular tissues. Important drugs that may be active on cancer are increasingly likely to have significant collateral effects on cardiovascular structures. Understanding the underlying mechanisms and how to detect these problems early and manage them effectively can allow a critical drug for cancer efficacy to continue to develop as a clinical therapy. Additionally, tailoring the pharmacology of a potential cancer therapeutic based on known mechanistic insights is an essential area of preclinical development. Furthermore, enhancing interactions between cardiology and oncology at all levels of clinical trials allows for optimal patient outcomes.

Key Topics
• Best methods of cardiotoxicity detection during early phase clinical trials
• Best management approaches to protecting cardiac tissues during aggressive cancer therapy
• Known and theorised mechanistic actions of developing cancer therapy to allow cardioprotection
• Effective communication between drug developers and prescribers
• Optimal patient care between cardiology and oncology

Who Will Attend
• Cardiology, oncology and primary care physicians, nurse practitioners, and other allied providers
• Drug development and clinical research managers and associates
• Pharmacovigilance, drug safety and drug surveillance personnel
• Pharmaceutical physicians and medical directors
• Safety pharmacology and non-clinical scientists
• Clinical pharmacology scientists
• Regulatory affairs officers
• Biostatisticians
• Data managers
• Outsourcing and marketing managers

The audience will include clinical research and industry experts including drug development scientists, regulatory officials and academicians managing patients undergoing cancer therapy.

For more information please contact Sharon.Evans@diaeurope.org | +41 61 225 51 44

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09 OCTOBER 2014

08:00  REGISTRATION AND WELCOME COFFEE

08:50  WELCOME AND OPENING COMMENTS
Boaz Mendzelevski, Vice President of Cardiology, Bioclinica Inc, UK

09:00  Session 1

PRECLINICAL MODELS FOR ENSURING CARDIAC SAFETY
Co-Moderators:
Boaz Mendzelevski, Vice President of Cardiology, Bioclinica Inc, UK
Krishna Prasad, MD
Group Manager (Interim) /Expert Assessor, MHRA; Consultant Cardiologist, St Thomas’ Hospital, UK

In this session we will describe the scope of toxicities and how these are documented.

Cardiac Safety During Cancer Therapy: Clinical relevance and the scope of the problem
Daniel J. Lenihan, President, International CardiOncology Society North America (ICOSNA), Director of Cardiovascular Clinical Research Programs, Vanderbilt University, Vanderbilt University, USA

Preclinical Monitoring and Safety: Receptor cross-targets in cancer and cardiac tissue
Speaker invited

How Do We Detect Anticipated and Unanticipated Cardiac Toxicities in Early Phase Studies?
Jakob Dupont, Vice President, Clinical Development; Oncomed, USA

Panel Discussion: All Speakers and Moderators

10:30 COFFEE BREAK

11:00  Session 2

DIRECT MYOCARDIAL TOXICITY, CARDIAC BIOMARKERS, AND DETECTING HEART FAILURE
Co-Moderators:
Alexander Lyon, Senior Lecturer and Consultant Cardiologist, Royal Brompton Hospital, London, UK
Daniela Cardinale, Vice-President, International CardiOncology Society (ICOS) Europe and Asia; Director, Cardio-Oncology Unit, European Institute of Oncology, Italy

In this session we will describe direct myocardial toxicity and detection in the clinical arena.

Cancer Drug Development: Many potential targets can have cardiotoxicity
Alexander Lyon, Senior Lecturer and Consultant Cardiologist, Royal Brompton Hospital, London, UK

Role of Troponin and Natriuretic Peptides in Predicting and Preventing Cardiac Events in Cancer Patients
Daniela Cardinale, Vice-President, International CardiOncology Society (ICOS) Europe and Asia; Director, Cardio-Oncology Unit, European Institute of Oncology, Italy

What Cut-Off for B-type Natriuretic Peptide (BNP) Should We Have to Identify Risk for Heart Failure?
Kenneth McDonald, Chronic Cardiovascular Disease Management Unit, St Vincent’s Healthcare Group, Ireland

Panel Discussion: All Speakers and Moderators

12:30  LUNCH

13:30  Session 3

CARDIAC SAFETY IMAGING IN CLINICAL RESEARCH
Co-Moderators:
Okan Ekinci, Global Director, Cardiology, Siemens Healthcare, Germany
Daniel Rodriguez Muñoz, Department of Cardiology, Ramón y Cajal University Hospital, Spain

In this session the latest considerations for clinical imaging and cardiac safety will be highlighted.

What are the Expectations for Optimal Echo Imaging?
Daniel Rodriguez Muñoz, Department of Cardiology, Ramón y Cajal University Hospital, Spain

How can MRI be Utilised Most Effectively?
Okan Ekinci, Global Director, Cardiology, Siemens Healthcare, Germany

Are Nuclear Techniques Really Obsolete?
Otto Lang, Department of Nuclear Medicine, Third Faculty of Medicine, Charles University, Czech Republic

Panel Discussion: All Speakers and Moderators

15:00  COFFEE BREAK

15:30  Session 4

CELLULAR SIGNALING AND LEFT VENTRICULAR DYSFUNCTION: TOXICITY MITIGATION OR THERAPEUTIC TREATMENT?
Co-Moderators:
Giuseppe Curigliano, President, International CardiOncology Society (ICOS) Europe, Senior Deputy Director, European Institute of Oncology, Italy
Susan Dent, President, International CardiOncology Society (ICOS) Canada, Medical Oncologist, Founder, Canadian Cardiac Oncology Network, Canada

In this session the concept of translational research informing clinical practice will be introduced.

How does Cardiotoxicity Affect our Cancer Treatment Choices?
Giuseppe Curigliano, President, International CardiOncology Society (ICOS) Europe, Senior Deputy Director, European Institute of Oncology, Italy

Neuregulin: A classic ligand for myocardial protection?
Tony Caggiano, Director of Translational Research, Acorda Therapeutics, USA

Cardioprotection: Do we target the myocardium or the patient?
Xavier Bosch, Hospital and Clinic, Barcelona, Spain

Panel Discussion: All Speakers and Moderators

Summary and Closing Comments
Giuseppe Curigliano, President, International CardiOncology Society (ICOS) Europe, Senior Deputy Director, European Institute of Oncology, Italy

17:40  DRINKS RECEPTION

18:30 END OF DAY ONE

DISCLOSURE
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FRIDAY 10 OCTOBER 2014

08:00   REGISTRATION AND WELCOME COFFEE

09:00   Session 5

HYPERTENSION: SAFETY REQUIREMENTS AND TREATMENT
Co-Moderators:
Ron Witteles, Assistant Professor of Medicine, Stanford University Medical Center, USA
Giuseppe Curigliano, President, International CardiOncology Society (ICOS) Europe, Senior Deputy Director, European Institute of Oncology, Italy

How is hypertension an important safety issue in Oncology Trials?

Oncology Drug-Induced Hypertension: An Overview
Boaz Mendzelevski, Vice President of Cardiology, Bioclinica Inc, UK

How much of a Concern is there for HTN with Newer Targeted Cancer Therapy?
Ron Witteles, Assistant Professor of Medicine, Stanford University Medical Center, USA

Case Presentations: How do we actually manage HTN in cancer patients with ongoing therapy?
Sebastian Szmit, Center of Postgraduate Medical Education; Secretary, ICOS Eastern Europe Branch, Poland

Panel Discussion: All Speakers and Moderators

10:30   COFFEE BREAK

11:00   Session 6

ARTERIAL / VENOUS THROMBOTIC EVENTS
Co-Moderators:
Adam Torbicki, Head, Department of Chest Medicine, Warsaw; President of Eastern European Branch ICOS, Poland
Giorgio Minotti, Professor, University Campus Bio-Medica, Italy

In this session the complex interplay between thrombosis and anticoagulation in cancer patients will be described.

Do We Have any Concerns about Arterial and Venous Thrombotic Events with Newer Agents?
Giorgio Minotti, Professor, University Campus Bio-Medica, Italy

How Do We Assess the Risk of Thrombosis?
Aleš Linhart, First Medical Faculty, Charles University, Czech Republic

What Is The Optimal Anticoagulation Strategy for Venous Thrombosis in Cancer Patients?
Adam Torbicki, Head, Department of Chest Medicine, Warsaw; President, International CardiOncology Society (ICOS Eastern European), Poland

Panel Discussion: All Speakers and Moderators

12:30   LUNCH

14:00   Session 7

BIOSIMILARS: WHAT MUST WE EXPECT? POINT/COUNTERPOINT
Moderator invited

In the session the need to identify standards for biosimilar approval will be discussed.

Industry Perspective on Biosimilars
Speaker invited

How Rigorous Should We Be to Establish Biosimilar Efficacy?
Rodeina Challand, Executive Director, Biosimilars Development, Scientific Affairs, PRA International, UK

Panel Discussion: All Speakers and Moderators

15:30   COFFEE BREAK

16:00   Session 8

INTEGRATION AND COOPERATION-HOW DO WE ACHIEVE THIS?
Co-Moderators:
Susan Dent, President, International CardiOncology Society (ICOS) Canada, Medical Oncologist, Founder, Canadian Cardiac Oncology Network, Canada
Daniel J. Lenihan, President, International CardiOncology Society North America (ICOSNA), Director of Cardiovascular Clinical Research Programs, Vanderbilt University, Vanderbilt University, USA

In this session we will explore how to integrate cardiac safety into oncology research and practice.

How Do We Organise and Deliver on Cooperation among Disciplines
Speaker invited

Cardiac Safety Assessment in Oncology Drug Development: Regulatory Involvement in International Collaborative Activities
Colette Strnadova, Senior Scientific Advisor, Health Canada, Canada

How Do We Best Interact on Patient Care: An Oncologist point of view
Susan Dent, President, International CardiOncology Society (ICOS) Canada, Medical Oncologist, Founder, Canadian Cardiac Oncology Network, Canada

Panel Discussion: All Speakers and Moderators

17:40   WRAP UP AND END OF CONFERENCE
Daniel J. Lenihan and Boaz Mendzelevski

About DIA

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The dedicated efforts of DIA staff, members and speakers enable DIA to provide a comprehensive catalogue of conferences, workshops, training courses, scientific publications and educational materials. DIA is a global community representing thousands of stakeholders working together to bring safe and effective products to patients.

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Joint DIA/ICOS Conference on Cardiac Toxicity Resulting From Cancer Chemotherapy
9-10 October 2014 | Dorint Hotel Don Giovanni, Prague, Czech Republic

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