



# 5<sup>TH</sup> INTERNATIONAL SYMPOSIUM ON INTEGRATED BIOMARKERS IN CARDIOVASCULAR DISEASES



*Berlin, Germany*  
*Seminaris Conference Center*  
*The Dahlem Cube*

*September 30 - October 2, 2010*

## COMMITTEES

### *Chairpersons:*

Christian **Hamm** (Germany), Santica **Marcovina** (USA), Rodolfo **Paoletti** (Italy)

### *Scientific Organizing Committee:*

Martin **Möckel** (Germany), Andrea **Peracino** (Italy),  
Jeanette **Schulz-Menger** (Germany), Michael **Walter** (Germany)

### *Director:*

Rudolf **Tauber** (Germany)

## OVERALL OBJECTIVES

*To impart an up-to-date and high level of knowledge and to support and enhance knowledge transfer in biochemical and bioimaging marker research from the basic research centers and clinical centers of excellence to the routine application in standard care.*



INTERNATIONAL  
ATHEROSCLEROSIS  
SOCIETY

## MAIN TOPICS

*Clinical experience: Biochemical testing and imaging in daily routine today.*

*State of the art and future developments: MRI, CT and PET in CVD assessment.*

*State of the art and future developments: Biochemical testing in CVD assessment.*

*Epidemiology: Cardiovascular diseases and risk factors.*

*Integration of biochemical and bioimaging markers: Workflows in emergency and routine clinical care.*

*Integration of biochemical and bioimaging markers: From the research laboratory to the clinical guideline.*

*Integration of new biochemical markers: Pros & cons.*

*Biomarkers in drugs development: anti-thrombosis and fibrinolysis.*

## CLINICAL FOCUS

*Biomarkers and Bioimaging in Emergency Medicine: acute heart failure, acute coronary syndrome, TIA, stroke, thrombosis, anti-thrombosis, and fibrinolysis.*

## PARTICIPANTS

*Researchers, clinicians, scientists from laboratory medicine and bioimaging diagnostics, experts in bioinformatics and biostatistics, regulatory officers, as well as biotech- and pharmaceutical companies, who are interested in an interdisciplinary dialogue to improve translational research of biomarkers and bioimaging techniques, thereby improving patient care.*

## DESIGN

*Held at the Seminaris Conference Center "The Dahlem Cube", set amongst the institutes of the Free University of Berlin. **Symposium** with plenary sessions, **presentations of clinical cases, practical workshops in the Charité's laboratories and bioimaging centers**, panel discussions and **debates, exhibits, poster presentations and poster awards** for young investigators.*

## CME CREDITS

*CME accreditation will be applied for the entire meeting.*

## SCIENTIFIC-ORGANIZING SECRETARIATS

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