

# The 7th Oulu Symposium

## Advances in Molecular Mechanisms of Heart Failure and Myocardial Repair & Natriuretic Peptide Research

**August 30th – September 2nd, 2012, Oulu, Finland**

The symposium will bring together leading scientist to discuss topics at the forefront of heart failure and natriuretic peptide research. The meeting will be organised by Departments of Pharmacology and Toxicology and Physiology, the Finnish Centre of Excellence in Cardiovascular Diseases and Type 2 Diabetes Research, and Biocenter Oulu Doctoral Programme. Students, MDs and scientists at different stages of their career are encouraged to participate.

### Topics:

Molecular mechanisms of myocyte hypertrophy  
Signalling pathways in heart failure  
Use natriuretic peptides to guide and monitor therapy  
Designer natriuretic peptides  
New targets to treat structural remodelling of the myocardium  
Role of microRNAs in cardiovascular diseases  
Cell therapy for myocardial repair  
Novel heart failure therapeutics

### Organizers

Departments of Pharmacology and Toxicology & Physiology, the Finnish Centre of Excellence in Cardiovascular Diseases and Type 2 Diabetes Research, and Biocenter Oulu Doctoral Programme

### Meeting place

University of Oulu, Faculty of Medicine, Lecture Room F202, Oulu, Finland

### Deadline for abstract submission, June 29<sup>th</sup>, 2012, and for registration August 17<sup>th</sup>, 2012

For more information, and for instructions on registration and abstract submission, please visit:

<http://www.oulu.fi/biocenter/calendar-of-events/7th-oulu-symposium>

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