



TRENDS 2013

MARCH 1-2, 2013 | FRANKFURT/DARMSTADT, GERMANY



Neurohumoral Interventions

Catheter and Device Based Treatment of Hypertension and Heart Failure

Transcatheter Renal Denervation

www.csi-trends.org





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- >> Neurohumoral Interventions
- >> Catheter and Device Based Treatment of Hypertension and Heart Failure
- >> Transcatheter Renal Denervation
- >> Background, Clinical Results, How to Perfom it, Future Perspektives
- >> Who Should Attend
 - Cardiologists
 - Angiologists
 - Nephrologists
 - Radiologists

COURSE DIRECTOR



Horst Sievert, MD CardioVascular Center Frankfurt Frankfurt, Germany

For further information and registration please visit: www.csi-trends.org



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DEAR COLLEAGUES,

Transcatheter or minimally invasive neurohumoral remodeling is a new rapidly evolving field in cardiovascular interventions.

Catheter-based renal sympathetic denervation was the first among a number of concepts aiming at a reduction in overall sympathetic nervous system activity. It causes a substantial blood pressure reduction in hypertensive patients. Equally important, the discovery of its impact on overall sympathetic tone has lead to an exploration of its use in a number of conditions associated with sympathetic overactivity like diabtetes, heart failure and obstructive sleep apnea.

Promising results with renal denervation have stimulated the refinement of current equipment, the development of promising novel technology and the performance of research focusing on modulation of the sympathetic pervous system transcutaneous

equipment, the development of promising novel technology and the performance of research focusing on modulation of the sympathetic nervous system transcutaneously or with minimally invasive technology. Along the same lines, baroreceptor stimulation has recently been explored with encouraging results for the treatment of resistant hypertension. Finally, vagal stimulation has shown to be effective and may become a new way of heart failure treatment.

Neurohumoral remodeling has grown into a fascinating new field. What began as a course in Transcatheter Renal Denervation (TRenD) has now evolved into a congress course about true exciting transcatheter neurohumoral remodeling plus stimulation. TRENDS has become the world's leading conference focusing specifically on this topic.

Looking forward to seeing you in Frankfurt, Horst Sievert



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WORKSHOP VENUE

Darmstadtium Congress Center
Schlossgraben 1, 64283 Darmstadt, Germany
The Darmstadtium Congress Center is conveniently.

The Darmstadtium Congress Center is conveniently located in the heart of the Rhine-Main region approx. 20 min. from Frankfurt International Airport and Frankfurt City.

ACCOMMODATION

Welcome Hotel Karolinenplatz 4 64289 Darmstadt, Germany

REGISTRATION FEES 2013

Physicians 350,- €

Students, Fellows,

Nurses, Technicians 195,- € Industry Professionals 690,- €

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