



# 3D Shear Wave Elastography and AI Echo for HFpEF and Cardiac Amyloidosis:

The New frontier in Echocardiography  
Moderated by Prof. Erwan Donal

**December 11<sup>th</sup>, 6pm-7:30pm — Vienna, Austria**  
**Hilton Vienna Waterfront, Handelskai 269**

**Dr. Nina Ajmone-Marsan**, Leiden : The limits of the current use of cardiac imaging

**Prof. Dr. Jens-Uwe Voigt**, Leuven : Assessment of myocardial stiffness using 3D shear wave elastography: cardiac amyloidosis versus other non-amyloidosis cardiomyopathies:

**Dr Mathieu Pernot** (eMyosound co-founder): Shear Wave Myocardial Elastography with eMyosound

**Prof. Thibaud Damy** (Hôpital Henri-Mondor, Heart Foundation): New diagnostic insights and clinical results for cardiac amyloidosis

**Prof. Emmanuel Messas** (eMyosound co-founder): eMyosound Benchmark Study in Boston

- **Introduction of the company by CEO Thierry Sarda**

- **6:00/6:20 pm : Dr. Nina Ajmone-Marsan, Leiden**

The limits of the current use of cardiac imaging in HFpF and Amyloidosis

- **6:20/6:40 pm : Prof. Dr. Jens-Uwe Voigt, Leuven**

A State of the art of shear wave elastography in cardiomyopathies and Heart failure

- **6:40/6:55 pm : Dr Mathieu Pernot (eMyosound co-founder)**

Real time myocardial 3D Shear Wave Elastography with eMyosound : the new revolution in echocardiography

- **6:55/7:15 pm : Prof. Thibaud Damy (Hôpital Henri-Mondor, Heart Foundation)**

New diagnostic insights and clinical results for cardiac amyloidosis using 3DSWE: The Amyloscan study

- **7:15/7:30 pm : Prof. Emmanuel Messas (eMyosound co-founder)**

US eMyosound Benchmark Study using realtime myocardial 3D SWE in Boston, MA, USA