

# Autumn meeting 2012

## Dutch Society of Medical Ultrasound (NVMU)

**Date:** 31<sup>st</sup> October 2012

**Time:** 12.30 – 17.00 hours

**Location:** Department of Radiology

**Conferenceroom:** Brakkenstein conferenceroom, routenumber 767

**Route:**

<http://portal.umcn.nl/organisatie/sbcom/Documents/Overzichtskaart%20Nijmegen%20Engels%20Radboud%20University%20Nijmegen%20Medical%20Centre.jpg>

- 12.30 uur**      **Lunch buffet**
- 13.30 uur**      Opening by Chris de Korte (Radboud University Nijmegen Medical Centre)
- 14.00 uur**      Renate Boekhoven (Eindhoven University of Technology)  
*A novel experimental approach for three-dimensional geometry assessment of calcified human stenotic arteries in vitro.*
- 14.20 uur**      Robert de Knegt (Erasmus MC Rotterdam)  
*The role of ultrasound in liver diseases.*
- 14.40 uur**      Rik Hansen (Radboud University Nijmegen Medical Centre)  
*Noninvasive carotid elastography: in patient validation*
- 15.00 uur**      **Break**
- 15.20 uur**      Richard Lopata (Eindhoven University of Technology)  
*AAA Elastography*
- Vervanging:**    **Mathijs Peters**  
*Mechanical characterization of ascending thoracic aortic aneurysms using in vivo ultrasound*
- 15.40 uur**      Tim Idzenga (Radboud University Nijmegen Medical Centre)  
*Ultrasound (strain) imaging in the Lower Urinary Tract*
- 16.00 uur**      Pieter Kruizenga (Erasmus MC Rotterdam)  
*High frame rate imaging of the human carotid artery*
- 16.20 uur**      Chris de Korte (Radboud University Nijmegen Medical Centre)  
*Layer specific cardiac strain imaging*
- 16.40 uur**      **Drinks and Closure**