



**Centre for Innovative
Ultrasound Solutions**
For health care, maritime, and oil & gas

CIUS Spring Conference 2016

PROGRAM

09.00-09.05 Opening (Eva Nilssen)

09.05-09.30 CIUS organization, intranet, WP plans and aims for 2016-17 (Asta Håberg)

09.30-10.40 Partner presentations

09.30-09.50 BTC Archer (Dag-Haakon Frantzen)

09.55-10.15 Kongsberg (Frank Tichy)

10.20-10.40 St. Olavs hospital (Svend Aakhus)

10.40-11.10 Mingling & refreshments

11.15-12.30 Speed updates

12.30-13.30 Lunch

13.30-14.10 US simulation in medical technology (Alfonso Rodriguez-Molares, NTNU)

14.10-14.40 Processing the data twice: Minimum variance as an alternative to geometry-based beamforming (Sverre Holm, UiO)

14.40-15.00 Minimally invasive cardiac interventions, trends and needs (Olivier Gerard, GE)

14.35-15.25 Pumps and pipes (Bjørn Olav Haugen, NTNU)

15.25-15.30 Closing remarks (Asta Håberg, NTNU)