

MEET UP AT SCMR THIS WEEK

If you are interested to discuss research collaboration or have questions about Segment software take the opportunity and meet Einar Heiberg at SCMR this week. The SCMR 20th Annual Scientific Sessions will be in Washington, US in February 1-4 2017. Please look out poster/presentation times in abstract book where Einar is co-author, or send email to einar@medviso.com and we will find a suitable time for a personal meeting.

NEW SCAR AND MAR ALGORITHMS

New scar and MaR segmentation algorithms are now available in Segment. The new improved and extensively validated scar segmentation method is called EWA, and found as default scar method in Segment. The MaR analysis module now provides adapted tools for both T2-weighted images and CE-SSFP images. Links to the scar validation paper is <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4855857/> and for the MaR validation paper is <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4779553/>.

IMPROVED PERFUSION ANALYSIS MODULE

The MR Perfusion analysis module in Segment is updated and now provides possibility to analyze myocardial perfusion in rest or stress separately or as a quote between rest and stress upslopes. The modules enables export functionalities, bullseye plots and provides three different methods for defining the time point for peak upslope. The perfusion module is an additional module to Segment. Please contact sales@medviso.com if you are interested in an evaluation license and a quote for the Perfusion analysis module.

SEGMENT NEWSLETTER

You are receiving this newsletter since you are registered as a user of the medical image analysis software Segment. The software Segment is brought to you by Medviso AB in close collaboration with Lund Cardiac MR Group, Lund University, Sweden and Region of Scania, Skåne University Hospital. Segment is freely available for research purposes, provided that you properly refer to the software according to instructions on <http://medviso.com/research/how-to-refer/>.

Best regards

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