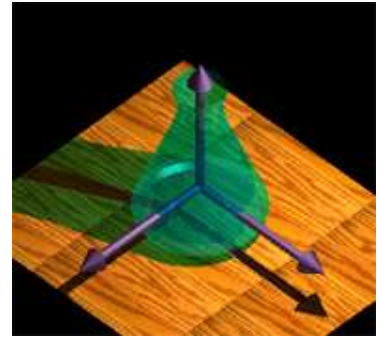


Meet with Multivariate Data Analysis and Chemometrics on the West-Coast



Dear All,

Are you doing multivariate data analysis, machine learning or chemometrics? We would like to offer you a seminar series from the Chemometrics section of Kemisamfundet. During the year we had successful events on AI, time series analysis, and product quality modelling. This time the focus for the main presentations is on image analysis with an example how to apply multivariate imaging using the python scikit-learn library for video data in the end.

Wouldn't it be a good idea to take part of seminars meet other persons interested in these topics? We would like you to register through the Choodle link below to get the right amount of fika. You don't need to be a member of Kemisamfundet to attend.

Theme #4: Image Analysis gives Better Views Over Complex Systems

2019-11-07, kl. 16:00-18:00, place: 10:an, Kemihuset, Chalmers

Please register using Choodle via this link: <https://choodle.portal.chalmers.se/Da6VuObZEug25gqC>

1. Machine Learning for automatic traffic sign characterization and classification

Prof. Irene Yu-Hua Gu, Electrical Engineering, Chalmers

2. Image analysis in 2D-dynamics of transient sprays

Assoc. prof. David Sedarsky, Mechanics and Maritime Sciences, Chalmers

Coffee break

3. Video Background Suppression using PCA, a Python software tour

Ph. D. Mats Josefson, AstraZeneca R&D, Gothenburg

Planned meeting dates for 2020 (speakers and titles to be announced later):

February 3, April 23, September 17, November 10

kl. 16:00-18:00, place: 10:an, Kemihuset, Chalmers

You are most welcome!

Mats Josefson, Jonas Sjöblom, Kjell Stridh, Gunilla Wormbs

representing Svenska Kemisamfundets local chemometrics network



SVENSKA KEMISAMFUNDET
Kemometrisektionen