

CoE-Mass weekly seminar series

THE DST-NRF CENTRE OF EXCELLENCE IN
MATHEMATICAL AND STATISTICAL SCIENCES (CoE-MaSS)
PRESENTS A SEMINAR BY

Mr Clemens Dempers

(Blue Stallion Technologies, Johannesburg, South Africa)

"An overview of Wolfram Mathematica's applications in research and training"

Friday, 6 April 2018
10h30-11h30
CoE-MaSS Seminar Room, 1st floor,
Math Sci Bldg, West Campus, Wits University.



Mathematica was released approximately 25 years ago, and most of the universities in South Africa have site licenses. Some people still see it as a computer algebra system, but today this view is very limiting and hardly scratches the surface of the available but in functionality. I will

cover some of the design principles behind this high level language, as well as discuss applications including data science, machine learning and using Wolfram Mathematica as a teaching. Email: dempers@bluestallion.co.za



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