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| **SEMINAR PROGRAM: FIRST SEMESTER 2017** | |
| 10 February | **Linke Potgieter** (Department of Logistics, SU)  *An overview of insect population based and agent based simulation models developed for decision support in pest management in sugarcane* |
| 24 February | **Mari van Reenen**(Centre for Human Metabolomics, Statistics and Bioinformatics, NWU)  *Variable selection and classification in the presence of observations below the detection limit* |
| 10 March | **Warren Brettenny** (Department of Statistics, NMMU)  *Parametric and nonparametric approaches to efficiency analysis using examples from South Africa* |
| 24 March | **Hannes van Rensburg** (Dynamo Analytics, Stellenbosch)  *With the rise of the machine, is there room for actuaries and statisticians?* |
| 7 April | **Ian de Beer** (zenAptix, Stellenbosch)  *Dealing with time and place: spatio-temporal analytics and big data* |
| 21 April | **Sugnet Lubbe** (Department of Statistics and Actuarial Science, SU)  *Functional data analysis: an application to pneumonia in infants* |
| 5 May | **Retha Luus** (Department of Statistics and Population Studies, UWC)  *Statistical inference of the multiple regression analysis of complex survey data* |
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Lectures start at 13:00 and are held in room 2048 of the Van der Sterr Building, c/o Victoria and Bosman streets, Stellenbosch.

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