

Walloon Agricultural Research Centre

Research serving agriculture and the environment.

AGENDA TRAINING 2014



	Monday February 17th	Tuesday February 18th	Wednesday February 19th	Thursday February 20th	Friday February 21st
09:00	Arrival to the CRA-W	Chemometrics Exploratory & Regression methods PCA PLS	Chemometrics Discriminant methods k-NN SIMCA PLS-DA SVM	NIR transfer & networks Calibration transfer Standardization Networking	NIR on line & on field Applications Instrumentation Embedded NIR
10:30		Coffee break	Coffee break	Coffee break	Coffee break
11:00		Spectroscopy MIR/Raman/Other Theory Instrumentation	Spectroscopy MIR/Raman/Other Applications	Sampling issues	Tips & Tricks Discussion
12:15		Lunch	Lunch	Lunch	Lunch
13:15		Practical Session Group 1 - Imaging/MIR/Raman Group 2 - Milk laboratory	Practical Session Group 1 Chemometrics Group 2 - NIR	Practical Session Group 1 NIR Group 2 - Chemometrics	End of the training
14:30	Coffee break	Coffee break	Coffee break	Coffee break	
15:00	Spectroscopy NIR Theory Instrumentation Calibration	Practical Session Group 1 - Milk laboratory Group 2 - Imaging/MIR/Raman	Practical Session (following)	Practical Session (following)	
16:15	Drink				
19:30			Training dinner		

* Practical Sessions include NIR, MIR, Raman, Hyperspectral Imaging, On-line and Chemometrics