



FALL SUMMIT
San Francisco 2016

KNIME Big Data Training
Agenda

Wednesday, September 14, 9 am – 5:30 pm + Get-together at 5:30 pm

Breakfast and Introductions	9 – 9:30 am	Registration & Breakfast
Let's practice first on a traditional Database	9:30 – 12 noon	Database Extension Database Port Types Connect to a Database and Import Data In-Database Processing Predicting income values with KNIME Write/Load Data into a Database
	12 noon – 1 pm	Lunch
Let's try now the same with Hadoop	1 – 3 pm	Connect to a Database and Import Data into Hadoop In-Database Processing with Hadoop Predicting income values with KNIME Write/Load Data into Hadoop HDFS File Handling Pre-processing on Hadoop – Case Study
	3 – 3:30 pm	Afternoon Break
Ready for Spark?	3:30-5:00 pm	The Spark Extension Import Data from KNIME/Hadoop into Spark Processing with Spark Machine Learning with Spark Export Data from Spark back into KNIME/Hadoop
Open Session	5:00-5:30 pm	Spark Example Workflows Final Q&A
	5:30-6:30 pm	Get-together

Wireless Access:

Network Name (SSID): **UCSF Guest**

No password required