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**KNIME**

Advanced Analytics Methods Training

Agenda

November 1, 2017. Austin, TX.



**Advanced Analytics Methods Training with KNIME**  
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<b>Breakfast and Introductions</b>	9:00 – 10:00	<b>Coffee, cakes, and a chance to chat</b>
<b>Key Concepts of Advanced Analytics</b>	10:00 – 11:30	Introduction
<b>Advanced Analytics Algorithms with KNIME Analytics Platform</b>	11.30 – 12:00	Supervised Learning Unsupervised Learning Other Advanced Analytics Algorithms
<b>Data Preparation &amp; Data Exploration for Advanced Analytics</b>	12:00 – 13:00	Introduction to Feature Engineering Missing Value Treatment Outlier Treatment Decision Trees
	13:00 – 14:00	<b>Lunch</b>
<b>Supervised Learning (1)</b>	14:00 – 14:45	Logistic Regression Neural Networks
<b>Supervised Learning (2)</b>	14:45 – 15:30	Ensemble Modeling
	15:30 – 16:00	<b>Break</b>
<b>Unsupervised Learning</b>	16:00 – 17:00	Cluster Analysis Assessment KPIs
<b>Model Assessment &amp; Model Comparison</b>	17:00 – 17:30	Assessment Charts Model Comparison
<b>Model Deployment</b>	17:30 – 18:00	Model Deployment in KNIME PMML based Model Deployment
	19:00	<b>Welcome Reception (AT&amp;T Conference Center)</b>

