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**KNIME**

## KNIME User Training Advanced Agenda

March 14, 2017, Hotel Berlin, Berlin



# KNIME User Training – Advanced – Agenda

## March 14, 2017. Hotel Berlin, Berlin

<b>Breakfast and Introductions</b>	9:00 – 10:00	<b>Coffee, cakes, and a chance to chat</b>
<b>Flow Variables</b>	10:00 – 11:30	Local variables (and credentials) Variables to override node settings Using QuickForms & Wrapped Meta Nodes
<b>Time Series Analysis I</b>	11:30 – 12:00	The Date/Time type
	12:00 – 13:00	<b>Lunch</b>
<b>Time Series Analysis II</b>	13:00 – 13:30	Time series manipulation
<b>Workflow Control</b>	13:30 – 15:00	Loops Switches Try Catch
	15:00 – 15:30	<b>Break</b>
<b>Advanced Data Mining</b>	15:30-16:30	Other modeling tools Parameter Optimization Cross Validation
<b>Model Selection (optional)</b>	16:30 – 17:15	Model Manipulation Comparing Models Extracting/Using optimal models
<b>Open Session</b>	17:15 – 18:00	Example workflows: <ul style="list-style-type: none"> <li>• Cheminformatics</li> <li>• RESTful web services</li> <li>• Geospatial analysis</li> <li>• Web enabled workflows</li> <li>• Text &amp; network analytics</li> </ul> Independently explore application workflows Final Q&A
	18:00 (close)	

