



# ADOxx Training

September 23<sup>rd</sup> -25<sup>th</sup>, 2015

OMiLAB<sup>®</sup>

OMiLAB at  
University of Vienna  
Faculty of Computer Science  
Research Group Knowledge Engineering  
Währingerstr. 29  
A-1090 Vienna

## Trainer Contact Information

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| <b>Day 1</b>   |  |
|--|--|
| 09:30 – 10:00  | ADOxx.org Team                           |
| <b>Individual ADOxx® Access Support for Participants</b><br>Local Installation of ADOxx® Environment<br>(participation is optional for users that have already installed ADOxx® on their PC) |  |
| 10:00 – 10:30  | OMiLAB Team                              |
| <b>Welcome to OMiLAB</b><br>Introduction of Laboratory   |  |
| 10:30 – 11:15  | ADOxx.org Team                           |
| <b>Introduction to ADOxx®</b><br>Platform Demonstration and Hands-On following “Hello World” sample  |  |
| 11:15 – 13:00  | ADOxx.org Team                           |
| <b>Scenario: Modelling Language Implementation on ADOxx®</b><br>Platform Demonstration and Hands-On explained  |  |
| 13:00 – 14:00  | Lunch Break                              |
| 14:00 – 16:00  | ADOxx.org Team                           |
| <b>Modelling Language Implementation on ADOxx®</b><br>Cockbook Implementation and walk through of all parts of modelling language development.   |  |
| 16:00 – 17:00  | Participants (Supported), ADOxx.org Team |
| <b>Workshop to implement participants’ Modelling Tool on ADOxx®</b><br>Training Team Discussion on Implementation of Individual Modelling Tools  |  |
| 17:00 – 18:00  |  |
| <b>Q&amp;A, Wrap-Up, Individual Practice Time</b>  |  |

| <b>Day 2</b>   |  |
|--|--|
| 09:30 – 10:00  | ADOxx.org Team                           |
| <b>Welcome, Recap, Q&amp;A</b>   |  |
| 10:00 – 11:00  | ADOxx.org Team                           |
| <b>Scenario: Mechanisms and Algorithms Implementation on ADOxx®</b><br>Platform Demonstration and Hands-On explained |  |
| 11:00 – 13:00  | Participants (Supported), ADOxx.org Team |
| <b>Workshop to implement participants' Modelling Tool on ADOxx®</b><br>Interactive implementation using ADOxx®       |  |
| 13:00 – 14:00  | Lunch Break                              |
| 14:00 - 15:00  | ADOxx.org Team                           |
| <b>Queries with ADOxx®</b><br>Introduction to the AQL query language of ADOxx®                                       |  |
| 15:00 – 17:00  | Participants (Supported), ADOxx.org Team |
| <b>Workshop to implement participants' Modelling Tool on ADOxx®</b><br>Interactive implementation using ADOxx®       |  |
| 17:00 – 18:00  |  |
| <b>Q&amp;A, Wrap-Up, Individual Practice Time</b>  |  |
| 19:00 -  | Dinner                                   |
| Location: UNIBRÄU<br>Campus of the University of Vienna<br>Alser Straße 4, 1090 Wien                                 |  |

| Day 3   |                |
|---|----------------|
| 09:30 – 10:00   | ADOxx.org Team |
| <b>Welcome, Recap, Q&amp;A</b>  |                |
| 10:00 - 10:45   | ADOxx.org Team |
| <b>Advanced Application: Simulation with ADOxx®</b><br>Introduction of the simulation algorithms of ADOxx®                    |                |
| 10:45 - 11:30   | ADOxx.org Team |
| <b>Workshop to finalise participants' Modelling Tool on ADOxx®</b><br>Interactive finalisation of participants Modelling Tool |                |
| 11:30 - 13:00   | ADOxx.org Team |
| <b>Introduction of ADOxx.org Development Services</b><br>How to build your own modelling toolkit                              |                |
| 13:00 – 14:00   | Lunch Break    |