

# **ADOxx** Training

November 14th - 16th, 2018



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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#### Day 1

09:30 – 10:00 ADOxx.org Team

## Individual ADOxx® Access Support for Participants

Local Installation of ADOxx® Environment

(participation is optional for users that have already installed ADOxx® on their PC)

10:00 - 10:30

**OMiLAB Team** 

#### Welcome to OMiLAB

Introduction of Laboratory

10:30 - 11:45

ADOxx.org Team

## Scenarios of Implementations on ADOxx®

Demonstration of different Scenarios

11:45 - 13:00

ADOxx.org Team

#### Introduction to ADOxx®

Platform Demonstration and Hands-On following "Hello World" sample

13:00 - 14:00

Lunch Break

14:00 – 16:00

ADOxx.org Team

## Modelling Language Implementation on ADOxx®

Cookbook Implementation and walk through of all parts of modelling language development.

16:00 - 17:00

Participants (Supported), ADOxx.org Team

## Workshop to implement participants' Modelling Tool on ADOxx®

Training Team Discussion on Implementation of Individual Modelling Tools

17:00 - 18:00

Q&A, Wrap-Up, Individual Practice Time

## Day 2 09:30 - 10:00ADOxx.org Team Welcome, Recap, Q&A ADOxx.org Team 10:00 - 11:30Introduction to Mechanisms and Algorithms Implementation on ADOxx® Walk through all parts of mechanisms and algorithms development. 11:30 - 13:00Participants (Supported), ADOxx.org Team Mechanisms and Algorithms Implementation on ADOxx® Cookbook Implementation 13:00 - 14:00Lunch Break 14:00 - 15:00 ADOxx.org Team Queries with ADOxx® Introduction to the AQL query language of ADOxx® 15:00 - 17:00Participants (Supported), ADOxx.org Team Workshop to implement participants' Modelling Tool on ADOxx® Interactive implementation using ADOxx® 17:00 - 18:00Q&A, Wrap-Up, Individual Practice Time 19:00 -Dinner

Location: UNIBRÄU

Alser Straße 4, 1090 Wien

Campus of the University of Vienna

## Day 3

09:30 – 10:00 ADOxx.org Team

Welcome, Recap, Q&A

10:00 - 10:45 ADOxx.org Team

Advanced Application: Simulation with ADOxx®

Introduction of the simulation algorithms of ADOxx®

10:45 - 11:30 ADOxx.org Team

Advanced Development: Programmatic implementation of Metamodels using ADOxx

11:30 - 13:00

ADOxx.org Team

Introduction of ADOxx.org Development Services

Build your own modelling toolkit (based on the results of the Workshops)

13:00 – 14:00

Lunch Break