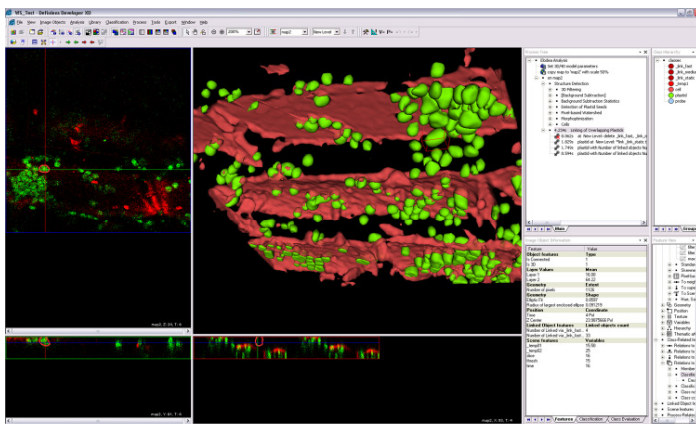


Course Description

Definiens Developer Advanced Training II multiD

Duration: 3 days



After completing the course, participants will be able to work on 3D image analysis tasks, such as molecular or confocal imaging. Participants should have attended Definiens Developer Basic Training I, II and Advanced Training I 2D. The three-day Definiens Developer Advanced Training II multiD is given by an experienced Definiens instructor in English.

Module 1: Introduction to Object Linking

Learn to use the object linking capabilities of Definiens Developer to group multiple image objects that not direct neighbours

Module 2: Handling of Time Series

Learn to handle 2D time series and identify and monitor the motion of individual cells

Module 3: Advanced Tracking of Fast Moving Objects

Strategies for the tracking of objects with no positional overlap over several time frames

Module 4: Time Lapse in 3D

Analyze a series of z-stacks over time

Module 5: Metadata Handling

Learn to import metadata and to use them in rule set development

Basic I

Basic II

Advanced I multiD

Advanced I 2D

Advanced II multiD

Advanced II 2D

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Understanding Images

Definiens, Trappentreustr. 1, 80339 Munich
Tel.: +49 89 23 11 80 0, academy@definiens.com
www.definiens.com