

## Monday - 9th of March

08:30 - 09:15	Registration
09:15 - 09:40	Orientation / Welcome

### Work Package 2 - Detection of faint structures in multi-dimensional spaces

09:40 - 09:50	Overview
09:50 - 10:25	DC 1 - A fresh view of the missing satellites problem
10:25 - 11:00	DC 2 - Semantic Analysis of Deep-Sky Images
11:00 - 11:30	Coffee ☕ 🍪
11:30 - 12:05	DC 3 - Deep Learning for galaxy structure and morphology
12:05 - 12:25	Discussion on WP2

12:25 - 13:00	Free time for discussions
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13:00 - 14:30	Lunch 🍴 🥗
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### Work Package 4 - Characterising structures in spectral and spatial data

14:30 - 14:40	Overview
14:40 - 15:15	DC 8 - Connecting spatial and spectral information of galaxies
15:15 - 15:50	DC 9 - ML for characterisation & validation of spatial structures
15:50 - 16:20	Coffee ☕ 🍪
16:20 - 16:55	DC 10 - Physical analysis of galaxies via spectral reconstruction
16:55 - 17:15	Discussion on WP4

17:15 - 18:00	DC meeting
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## Tuesday - 10th of March

### Work Package 3 - Main Venue

09:00 - 09:10	Overview
09:10 - 09:45	DC 4 - Detection of structural features in complex, heterogeneous data sets and simulations
09:45 - 10:20	DC 5 - From the meta-Galaxy to the Milky Way halo
10:20 - 10:55	DC 6 - Dynamical influence of dwarf galaxies and internal perturbations on the chemodynamics of the Milky Way disk
11:00 - 11:30	Coffee ☕ 🍪
11:30 - 12:05	DC 7 - Numerical simulations of Milky Way analogues
12:05 - 12:40	DC 11 - Unsupervised clustering in a physically-informed Riemannian geometry
12:40 - 13:00	Discussion on WP3

13:00 - 14:30	Lunch 🍴 🥗
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14:30 - 16:30	Free time for discussions with coffee served at 16:00 ☕ 🍪
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19:00	Dinner at <a href="#">Wirtshaus am Markt</a> served à la carte. Please note that cocktails, long drinks, and spirits/liqueurs are <b>not</b> included and must be paid for separately.
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## Wednesday - 11th of March

### Invited talks

09:00 - 09:30	Marc Huertas-Company - Deep-learning the physics of galaxy formation
09:30 - 10:00	Reynier Peletier - The evolution of dwarf galaxies along the Cosmic Web
10:00 - 11:00	George Djorgovski - Science Transformed by Big Data and AI: How Did We Get Here, and Where We May Be Going
11:00 - 11:20	Coffee ☕ 🍪
11:20 - 13:30	Work package meetings

~ EDUCADO group picture ~

13:30 - 14:30	Lunch 🍽️ 🥗
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### Afternoon meetings

14:30 - 15:00	Work package meetings wrap up
15:00 - 16:00	Supervisory Board meeting / Free time for discussion for non-attendees
16:00 - 16:20	Coffee ☕ 🍪
16:20 - 17:00	Training committee and DEC committee in parallel / Free time for discussion for non-attendees
17:00 - 18:00	Wrap up of AM / Free time for discussions

## Thursday - 12th of March

### Training - Johan Knapen

09:00 - 11:00	Scientific writing - part 1
11:00 - 11:20	Coffee ☕ 🍪
11:20 - 13:30	Scientific writing - part 2
13:30 - 14:30	Lunch 🍴 🥗