

# Exploratory Analysis of Biological Data: Data Carpentry

EMBL COURSE



#### We have moved our website to embl.org/events. The content below is no longer being updated.

#### EMBL Courses and Conferences during the Coronavirus pandemic

With the onsite programme paused, many of our events are now being offered in virtual formats.

Registration is open as usual for many events, with back-up plans in place to move further courses and conferences online as necessary. Registration fees for any events affected by the COVID-19 disruption are fully refundable.

More information for participants of events at EMBL Heidelberg can be found here.

### Programme

Got something to say? Tweet it with #EMBLdatacarpentry

**HIDE ALL** 

## Day 1 - Tuesday 29 January 2019

Time	Speaker	Location
09:00 - 09:30	Arrival & Welcome	Computer Training
		Lab

EMBL Course - Exploratory Analysis of Biological Data: Data Carpentry - Programme

Time	Speaker	Location
09:30 - 12:30	Data organization and cleaning	Computer Training Lab
12:30 - 13:30	Lunch break	EMBL Canteen
13:30 - 17:30	Introduction to R	Computer Training Lab
17:30 - 18:30	Pizza Dinner	ATC Foyer

## Day 2 - Wednesday 30 January 2019

Time	Speaker	Location
09:00 - 12:30	Data analysis and visualization in R	Computer Training Lab
12:30 - 13:30	Lunch break	EMBL Canteen
13:30 - 17:30	Interacting with databases from R	Computer Training Lab
from 18:00	Dinner at Restaurant/Vinothek Oskar	Haspelgasse 5, 69117 HD

# Day 3 - Thursday 31 January 2019

Time	Speaker	Location
09:00 - 12:30	Data analysis with applications to genomics	Computer Training Lab
12:30 - 13:30	Lunch break	EMBL Canteen
13:30 - 17:00	Data analysis with applications to genomics	Computer Training Lab
17:00 - 17:30	Debrief and wrap-up	Computer Training Lab