## Partnership with HONORING COLLABORATION



Travel / arrival	Monday morning	
12:30 - 13:30	Arrival / lunch	
13:30	Introduction MS	
15:00	Coffee break	
15:30	Introduction XL-MS	
17:30	Welcome drinks	
Tuesday, October 2nd		
09:00	Cryo-EM lecture I	
10:30	Coffee break	
11:00	Cryo-EM lecture II	
12:30	Lunch	
13:30	MS wet lab practicum	
15:00	Coffee break	
15:30 - 17:30	MS computer practicu	

## Wednesday, October 3rd -Mini symposium with guest speakers 09:00 - 09:45 Guest lecture I

09:45	Guest lecture II
10:30	Guest lecture III
10:30	Coffee break
11:15	Guest lecture IV
12:00	Guest lecture V
12:30	Guest lecture VI
13:00 - 14:00	Lunch
14:00 - 21:00	Electron microscopy
	factory tour Thermo Fishe

## Thursday, October 4th

09:00	Integrative modelling lecture I	
10:30	Coffee break	
11:00	Integrative modelling lecture II	
12:30	Lunch	
13:30	Cryo-EM/tomography computer practical I	
15:00	Coffee break	
15:30 - 17:30	Cryo-EM/tomography computer practical II	
Friday, October 5th		
09:00	Integrative modelling	

00	Integrative modelling
	computer practical
30	Coffee break
00	Integrative modelling
	computer practical
30	Lunch
parture	

De





Utrecht University and Thermo Fisher Scientific cordially invite you to join the

## **1st Integrative Structural Biology Autumn School**

Date:Monday, October 1st – Friday, October 5thVenue:Utrecht University, Kruyt building NPC room (6th floor),<br/>Padualaan 8, Utrecht, The Netherlands

Registration:r.a.scheltema@uu.nlRegister by:September 9th, 2018

The Integrative Structural Biology Autumn School aims to create an opportunity to learn about the synergies between electron microscopy, mass spectrometry and modelling in structural biology, next to hands-on experience with cross-linking and integrative modelling.

This week-long course is for PhD students and post docs in the structural biology field.

- Learn how screening of your samples by native mass spectrometry can help accelerate the time to obtain 3D structures or how integrative modelling can increase the fidelity of your structure.
- Benefit from experts and take home the hands-on experience and best practices for cross-linking and integrative modelling.
- Take the chance to network with other structural biologists across international borders.
- Stay up-to-date on latest Thermo Scientific instrument developments and methods.

Spaces will be limited to 20, so register early. First-come, first-served basis.

Registration fees are 100 € net per person, which includes course material, lunches and dinner on Wednesday. Travel and lodging are at the attendee's expense.







Thermo Físher s c i e n t i f i c