



Detailed Program for Summer School 4 - the NORA Marie Skłodowska Curie ITN

The NORA Summer School 4, hosted by UNIABD, starts on Friday Oct 2 and finishes on Friday Oct 9.

Friday Oct 2			
9 - 11	Aymé Spor	The basics of 16S rRNA high throughput sequencing	ZB16
11 - 12	Sara Hallin	Taking a functional approach based on functional markers	ZB16
12 - 1	Lunch		
1 - 3	Chris Jones	Functional gene markers in practice: methodology and analysis	ZB16
3 - 4	Laurent Philippot	Application of 16S rRNA and functional gene metagenomics to study the relationships between microbial diversity and nitrogen cycling	ZB16
Saturday Oct 3			
9 - 11	Sebastien Cecillon	Metagenomics and metatranscriptomics	Computer room/ZB16
11 - 12	Catherine Larose	Roundtable on 'omics strategies	Computer room/ZB16
12 - 1	Lunch		
1 - 2	Graeme Nicol	Stable isotope probing	Lab/ZB16
2 - 6	Sebastien Cecillon	Computer analysis of metagenomic data	Computer room/ZB16
Sunday Oct 4			
9 - 12	Graeme Nicol	SIP experiment	Computer room/ZB16
12 - 1	Lunch		
1 - 3	All	'omics data in the context of ecological questions and hypotheses	Computer room/ZB16
Monday Oct 5			
9 - 1	Graeme Nicol	SIP experiment	Lab
12 - 1	Lunch		
2 - 3		Coaching for school visits	ZB17
3 - 5	Jim Prosser	Writing research papers and grant applications	ZB18 (3 - 5)

Tuesday Oct 6			
9 – 12	NCIMB	Visit to NCIMB and tour	NCIMB
12 - 2	Lunch/Tim Vogel	Working lunch, including discussion on What makes a good talk?	NCIMB
2 - 6	Graeme Nicol	SIP experiment	Lab
Evening		Prepare talks	
Wednesday Oct 7			
9 – 12	All	Present talks	ZB18
12 - 1	Lunch		
1 – 2	Seminar	Tim Vogel	Zoology Lecture Theatre
2 - 5	Graeme Nicol	SIP experiment	Lab/ZB19
Thursday Oct 8			
Friday Oct 9		School visits	
		School visits	
		Depart	

The Lectures will be in [the Zoology Building](#), the Practicals in [the Cruickshank Building](#).
Please meet in the car park in front of the Cruickshank Building on Friday morning, October 2.