

Summer school Environmental Epidemiology 2026

Week	Day	Date	Start time	End time	Type	Description	Instructor(s)
1	Monday	22-6-2026			Self-study		
1	Tuesday	23-6-2026	09:30	11:00	Class	Introduction to the course and to Environ Epi	Ulrike Gehring
1	Tuesday	23-6-2026	11:15	12:15	Active class	Papers exposure assessment and environmental epidemiology	Ulrike Gehring
1	Tuesday	23-6-2026	12:30	13:00	Class	IRAS lunch seminar	
1	Tuesday	23-6-2026	13:15	14:15	Active class	Example paper (Purdue et al.)	Susan Peters
1	Tuesday	23-6-2026	14:15		Self-study		
1	Wednesday	24-6-2026	09:30	10:30	Active class	Discussion of time series studies	Ulrike Gehring
1	Wednesday	24-6-2026	10:45	12:00	Class	Analysis of exposure-response functions	Gerard Hoek
1	Wednesday	24-6-2026	13:00	14:30	Computer exercise	Time series analyses outdoor air pollution and	Ulrike Gehring & Xuan Chen
1	Wednesday	24-6-2026	14:30		Self study		
1	Thursday	25-6-2026	09:30	10:30	Active class	Discussion of case-crossover designs	Gerard Hoek
1	Thursday	25-6-2026	10:45	12:15	Computer exercise	Analysis of individual level panel studies	Ulrike Gehring & Xuan Chen
1	Thursday	25-6-2026	13:00	14:00	Class	Occupational epidemiological study designs	Susan Peters
1	Thursday	25-6-2026	14:00		Self study		
1	Friday	26-6-2026	09:30	10:30	Active class	Spatial epidemiology	Gerard Hoek
1	Friday	26-6-2026	10:45	12:00	Active class	Advancing from ecological studies to (multi-center) cohort studies	Ulrike Gehring
1	Friday	26-6-2026	13:00	14:00	Class	Planetary health	George Downward
1	Friday	26-6-2026	14:15	15:15	Class	Health effects of noise	Danielle Vienneau
1	Friday	26-6-2026	15:15		Self study		
Week	Day	Date	Start time	End time	Type	Description	Instructor(s)
2	Monday	29-6-2026	09:30	10:30	Class	Occupational limit values	Susan Peters
2	Monday	29-6-2026	10:45	12:15	Active class	Electromagnetic hypersensitivity - or the headache of EMF exposure	Anke Huss
2	Monday	29-6-2026	13:00	14:00	Class	Evidence synthesis	Gerard Hoek
2	Monday	29-6-2026	14:00		Self study		
2	Tuesday	30-6-2026	09:30	12:15	Class (and computer exercise)	Geographical methods in air pollution exposure assessment	Jules Kerckhoffs
2	Tuesday	30-6-2026	12:30	13:00	Class	IRAS lunch seminar	
2	Tuesday	30-6-2026	13:15	13:45	Class	Measurement error basics	Ulrike Gehring
2	Tuesday	30-6-2026	13:45	15:15	Computer exercise	Measurement error in exposure (time series example)	Ulrike Gehring & Xuan Chen
2	Tuesday	30-6-2026	15:15		Self study		

2	Wednesday	1-7-2026	09:30	12:15	Class (and computer exercise)	Gene-environment interactions	Natalia Vilor Tejedor
2	Wednesday	1-7-2026	13:15	14:45	Class & computer exercise	Incorporating measurement error in epidemiological analyses	Lützen Portengen
2	Wednesday	1-7-2026	14:45		Self-study	Work on group presentations	
2	Thursday	2-7-2026	09:30	10:30	Class	Berkson-like measurement error.	Lützen Portengen
2	Thursday	2-7-2026	10:45	12:30	Class & computer exercise	Introduction to causal modeling including DAGs	Lützen Portengen
2	Thursday	2-7-2026	12:30	13:15		Lunch with all course participants	
2	Thursday	2-7-2026	13:15	14:15	Class	Exposure-time-response relationships	Lützen Portengen
2	Thursday	2-7-2026	14:30	16:30	Class	Group presentations (~3 students): recent environmental epidemiology papers (students' choice)	Ulrike Gehring
2	Friday	3-7-2026			Self study	Working on essay (review of recent paper). Deadline Friday July 3, 23.59 CEST	