

Schedule – PREDITOX School

Lunch 12:30 to 14:00

	Monday	Tuesday	Wednesday	Thursday	Friday
Morning 08:30-12:30 Break: 10:15-10:45	Introduction to R (<i>optional for advanced R-users</i>)	Dose-response modelling (I)	Dose-response modelling (III)	PBK modelling	GUTS modelling
	Getting started with R (beginner level)	Introduction to package 'drc' & 'nlstools' + <i>Practical session</i>	Introduction to package 'morse' + <i>Practical session</i>	<i>End of practice with packages 'rbioacc' and 'rPBK'</i>	<i>End of practice on GUTS with package 'morse'</i>
12:30	Lunch	Lunch	Lunch	Lunch	Lunch
Afternoon 14:00-18:00 Break: 15:45-16:15	Practice on R	Dose-response modelling (II)	PBK modelling	TKTD & GUTS modelling	SSD
	<i>Practical session:</i> Basics in R (beginners) or tidyverse (advanced R-users)	Bayesian Inference and JAGS + <i>Practical session</i>	Generalities on PBTK modelling + <i>Practice with packages 'rbioacc' and 'rPBK'</i>	Generalities on TKTD modelling + <i>Practice with package 'morse'</i>	Introduction to SSD + <i>Practical session on SSD</i> + MOSAIC presentation