

FONDA 1st Spring School | 4-15 March | University of Aveiro

4-8 March	Monday	Tuesday	Wednesday	Thursday	Friday
09:00-10:45	Introduction (Alexandra, Martijn & Sabine)	Nitrogen Cycle (Wim de Vries)	N deposition and exceedances of critical N inputs (Wim de Vries)	Atmospheric mixing and transport (Carlos Borrego)	Dry deposition measurements (Arjan)
10:45-11:15	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
11:15-13:00	NOx emissions and gasphase chemistry (Joana F. & Martijn S.)	Measurements of agricultural N emissions (David Fangueiro)	Land-use and vegetation (Manuel Campagnolo)	Surface exchange processes (Chris)	Dry deposition parameterizations (Chris & Arjan)
13:00-14:00	Lunch	Lunch	Lunch	Lunch	Lunch
14:00-15:00	Sulfur cycle (Martijn Schaap)	PM formation (Martijn Schaap)	Remote sensing of NH <sub>3</sub> & NO <sub>2</sub> (Enrico Dammers)	Wet and occult deposition (Sabine Banzhaf)	Dry deposition modelling (Martijn Schaap)
15:00-17:00	Social activity	Hands-on N emission measurements (David & Gonçalo)	Exercise: Land-use and vegetation (Manuel Campagnolo)	Exercise: Diurnal Variability of Ammonia with CLASS (Markus T. & Sabine B.)	Exercise: Dry deposition with 1d DEPAC (Pascal & Markus)

11-15 March	Monday	Tuesday	Wednesday	Thursday	Friday
09:00-10:45	European policy to ecosystems at risk (Markus G.)	Final hands-on: Deposition assessment and critical load exceedances over Europe (Martijn, Markus, Sabine and Thomas)	<a href="#">Workshop on Soft Skills (find schedule here)</a>		
10:45-11:15	Coffee Break	Coffee Break			
11:15-13:00	Critical Loads – Exp. Basis, modelling and mapping (Thomas)	Final hands-on: Deposition assessment and critical load exceedances over Europe (Martijn, Markus, Sabine and Thomas)	<a href="#">Workshop on Soft Skills (find schedule here)</a>		
13:00-14:00	Lunch	Lunch			
14:00-17:00	Exercise: CTM output analysis (Markus, Sabine, Martijn)	Outlook Session: Future scenarios NOx & NH <sub>3</sub> (Martijn) Ammonia as fuel (Miguel) Recap and discussion	<a href="#">Workshop on Soft Skills (find schedule here)</a>		
19:00-22:00	Social networking event				