



PhD Programme in  
Science and Management  
of Climate Change

September, 4<sup>th</sup> 2017

Room 409 "Partesotti" – Building E Campus Economico San Giobbe, Venice

### *Summer Presentations\_31st cycle*

	<b>PhD Student</b>	<b>Supervisor</b>	<b>Co-supervisor</b>
<b>09.30</b>	<b>Amadio Mattia</b> <i>Advances in integrated fluvial flood risk assessment in Italy</i>	Jaroslav Mysiak	Carlo Barbante
<b>09.45</b>	<b>Santato Silvia</b> <i>Transaction costs and adaptation policy in Italy: the case of the Drought Steering Committee</i>	Jaroslav Mysiak	Silvio Gualdi
<b>10.00</b>	<b>Burgay François</b> <i>Developing and application of a new method for continuous determination of Fe species in ice cores</i>	Carlo Barbante	Andrea Spolaor
<b>10.15</b>	<b>Marzi Sepehr</b> <i>Constructing the Adaptive Capacity Index (ACI): the case of Italy</i>	Silvio Giove	Arturo Lorenzoni, Jaroslav Mysiak
<b>10.30</b>	<b>Filleti Remo</b> <i>How to perform 12 million hectares of forest restoration by 2030? Backing Brazilian reforestation commitment</i>	Francesco Bosello	Silvio Giove
<b>10.45</b>	<b>Bonino Giulia</b> <i>The Eastern Boundary Upwelling Areas: sensitivity of ocean response to different atmospheric forcing</i>	Simona Masina	Dorotea Iovino, Andrea Storto
<b>11.00</b>	<b>Nicoli Dario</b> <i>Global Climate Impacts of the Atlantic Multidecadal Variability: a model-based approach</i>	Alessio Bellucci	Dorotea Iovino
<b>11.15</b>	<b>Seidenglanz Anne</b> <i>The impact of reduced Arctic sea ice on northern hemisphere winter atmospheric circulation with a focus on polar lows in the subpolar North Atlantic</i>	Silvio Gualdi	Panos Athanasiadis, Dorotea Iovino