

**First International Summer School: Regional Adaptation to Climate Change – Vulnerability Assessment, Land Use Change and Adaptation Strategies**

**Clim-A-Net SUMMER SCHOOL:**  
**REGIONAL ADAPTATION TO CLIMATE CHANGE – VULNERABILITY ASSESSMENT, LAND USE CHANGE AND ADAPTATION STRATEGIES**

<b>Time /Date</b>	<b>Monday, September 19</b>	<b>Tuesday, September 20</b>	<b>Wednesday, September 21</b>	<b>Thursday, September 22</b>	<b>Friday, September 23</b>
<b>09:00</b>	<b>Welcome &amp; Registration</b>	<b>Developing Climate Scenarios for Ecosystems of Specific Regions: Driving Factors, Key Questions, Methodological Approaches</b>	<b>Developing Climate Scenarios: Linking Ecosystems and Societies - Approach and Definition of Scenarios for Coastal Management (ComCOAST example)</b>	<b>Climate Adaptation Challenges in Tanzanian River Basins (to be confirmed)</b>	<b>Working Groups III</b>
<b>09:30</b>	<i>Prof. Dr. Michael Kleyer</i> <i>Prof. Dr. Bernd Siebenhüner</i>  <b>World Café</b>	<i>Prof. Dr. Michael Kleyer</i>	<i>Dr. Thomas Klenke</i> <i>Dr. Frank Ahlhorn</i>	<i>Prof. Dr. Pius Yanda</i>  together with PhD Candidates: <i>Maximilian Petzold</i> <i>Godfrey Mmbando</i> <i>Patrick Ndaki</i>	<i>Coached by PhD Candidates Kevin Grecksch &amp; Maik Winges</i>
<b>10:00-12:30</b>	Presentation and Discussion World Café				
<b>12:30-13:30</b>	<b>LUNCH</b>				
<b>13:30</b>	<b>Introduction to aims and contents of the Summer School</b>  <b>Questions and Expectations of Participants</b>  <b>Summary and Outlook</b>	<b>Working Groups I</b>	<b>Working Groups II</b>	<b>Soil Degradation, Carbon Flux, Vegetation Condition and Communal Land Management Systems in the Eastern Cape Province, South Africa</b> <i>Prof. Dr. Vincent Kakembo</i>  together with PhD Candidates: <i>Rebecca Zengeni</i> <i>Janis Smith</i>	
<b>17:30-19:00</b>				<b>Guided Tour of Oldenburg</b>	
<b>19:00</b>	<b>Welcome Dinner at Casa Vecchia</b> Kleine Kirchenstr. 8 26122 Oldenburg				

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<b>Time /Date</b>	<b>Saturday, September 24</b>	<b>Sunday, September 25</b>	<b>Monday, September 26</b>	<b>Tuesday, September 27</b>	<b>Wednesday, September 28</b>	<b>Thursday, September 29</b>
<b>09:00-10:30</b>	<b>Working Groups IV (optional)</b>	<b>10:00 – 18:00</b> <b>Excursion:</b> <b>North Sea Coastal Zone and Wind Park</b> <i>Martin Maier, PhD Candidate</i>	<b>Short Presentations, Questions and Discussion of Working Groups</b>	<b>Multicriteria-Analysis and Evaluation of Climate Adaptation Measures</b> <i>Dr. Thomas Klenke</i> <i>Dr. Frank Ahlhorn</i>	<b>Social Dimensions of Vulnerability, Adaptive Capacity and Adaptation</b> <i>Dr. Torsten Grothmann</i>	<b>Working Group VII</b> Preparation of Final Presentation
<b>11:-12:30</b>	<b>Oldenburg Day</b>		<b>Vulnerability Analysis and Adaptive Capacities</b> <i>Prof. Dr. Bernd Siebenhüner</i>	<b>Introduction of ProPlaNET WebGIS</b> <i>Nils Giesen, PhD Candidate</i>	<b>Guiding Principles of Good Adaptation to Climate Change</b> <i>Dr. Torsten Grothmann</i>	<b>Presentation of Working Groups' Results</b>
<b>12:30-13:30</b>	<b>LUNCH</b>					
<b>13:30-18:00</b>			<b>Cost-Benefit-Analysis of Climate Adaptation Measures – Concept, Theory and Example</b> <i>Anna Pechan, PhD Candidate</i>	<b>Working Groups V:</b> ProPlaNET	<b>Working Group VI:</b> Drafts of adaptation strategies for case study regions and preparation of final presentation	<b>Conclusion, Summing up and Discussion of Results</b>  <b>Feed- Back &amp; Future Prospects</b>  <b>Closure and Awarding of Certificates</b>