

NEWAL WINTER SCHOOL: KNUST KUMASI, GHANA

February 3-7, 2020

Agenda

Timing	ACTIVITY	RESPONSIBLE
Sunday	Accra and Transport to Kumasi	
9:30-11:30	Visit to Center for National Culture (Accra) and walk down to ocean front (for impressions of water and waste challenges)	Darcy
11:30-17:00	Transport to Kumasi (with lunch on the way)	Evans, Rias
Monday	Introduction, SDGs, and Group Work	
09:00 - 10:30	Official welcome Introduction of participants and groups Short introduction of the SUDAC, COFER & CLOC	The Dean/Provost, FRNR, KNUST Maryna leads, all Darcy
10:30 - 11:00	Coffee break	
11:00 - 12:30	Sustainable Development Goals and Water (20 minutes) Short theme inputs based on SDGs SDGs 2, 3, 4, 5, 6, 12, 13, 14, 15 (10 minutes each)	Peter Christoph S., Darcy, Maryna, Dominik
12:30 - 14:00	Lunch	
14:00 - 15:15	Presentation of the case studies Group work	Ashanti leads, Evans, Rias Ashanti leads, all
15:15 - 15:30	Break	
15:30 - 16:30	Group work Briefing regarding field visits	Ashanti leads, all Evans, Eugene, Dominik, Rias

Tuesday	Field visits	
09:30*- 16:30	Field visits (each student attends 2 sites): <ul style="list-style-type: none"> • Mining site • Lake outside Kumasi • Farming area outside Kumasi • Surroundings of Kumasi (Flood Prone sites) • Kumasi metropolis (Landfill /waste water treatment site) 	Evans, Dominik, Rias, all
Wednesday	Local Issues, Global Issues, Group Work	
09:00 - 10:45	Feedback round about the field visits (3 minutes presentation of each group) Presentation of local Issues (15 minutes each): <ul style="list-style-type: none"> • Water Resources Management and Climate Change (Flooding) • Water for Agriculture • Water, Sanitation and Hygiene WASH • Mining • Solid Waste and Wastewater Management • Water and Public Health, Renewable Energies 	Students Evans leads B. Gyampoh W. Asante/Evans Eugene Divine Eugene/Charles
10:45 - 11:00	Coffee break	
11:00 - 12:30	Open/panel discussion (30 minutes) Presentation of global Issues (20 minutes each): <ul style="list-style-type: none"> • Water Resources Management & Climate Change • Water for Agriculture • Renewable Energies 	All Darcy leads Peter Christoph S. Christof B.
12:30 - 14:00	Lunch	
14:00 - 15:30	Presentation of global Issues (20 minutes each): <ul style="list-style-type: none"> • Water, Sanitation and Hygiene • Water and Public Health • Mining, water and health Open/panel discussion (30 minutes)	Darcy leads Ashanti Maryna Dominik All
15:30 - 15:45	Break	
15:45 - 16:45	Case studies and group discussions Briefing regarding stakeholder presentations	Darcy leads, all

Thursday	Stakeholder Presentations and Interviews	
09:00 - 10:30	Inputs by student groups Plenary discussion of issues raised	Darcy leads, all
10:30 - 11.00	Coffee break	
11:00 - 12:30	Stakeholder presentations (15 minutes each): <ul style="list-style-type: none"> Irrigated Rice Production in the Ashanti Region WASH in the Bosumtwi District Impact of illegal mining activities on the Boni River, Pemanase, Bosome Freho District Effect of climate variability and human activities including (WASH) on fishing in the Lake Bosumtwi Catchment: Experience of Essase/Detieso Communities in the Bosumtwi District Policies and Measures for controlling floods in the Kumasi Metropolis 	Evans, Dominik, Ashanti Cyprian Mensah, Chairman, Annum Valley Irrigated Rice Farmers Association District Water and Sanitation Engineer, Kuntanase Hon. Mary Yeboah (Assembly-Woman, Pemanase) Hon. Solomon Adusei (Assemblyman, Detieso) Representative, National Disaster Management Organisation (NADMO), Kumasi
12:30 - 14:00	Lunch break	
14:00 - 15:15	Stakeholder interviews	Evans, Dominik, Ashanti
15:15 - 15:30	Break	
15:30 - 17:00	Group work, preparation of presentations for Friday	Maryna, Rias
Friday	Student Group Presentations and Final Wrap-up	
09:00 - 12:00	Presentations by the 4 student groups	Ashanti, all
12:00 - 12:30	Concluding remarks	Darcy
12:30-14:00	Lunch and farewells	