

2012 Asia-Pacific Leadership Programme on Environment for Sustainable Development

Green Economy and Sustainable Development

Course Outline

Room No.902, Zonghe Building, Tongji University Siping Campus

3 June Sun	4 June Mon	5 June Tue	6 June Wed	7 June Thu	8 June Fri	9 June Sat	
	Module 1 & 2 Introduction & Human	Modules 3 Environment	Module 4 & 5 Social & Economic	Module 6 Field Trip	Module 7 & 8 SD and Synthesis		
	<p>Opening Ceremony</p> <p>Welcome Remarks</p> <ul style="list-style-type: none"> Tongji University – Prof Wu Jiang, Vice President, Tongji University UNEP – Elizabeth Mrema, Deputy Director, UNEP DEPI, Nairobi Hans Seidel Foundation – Axel Neubert and Nila Puspita <p>Overview of LP2012</p> <ul style="list-style-type: none"> Prof. LI Fengting, IESD <p>Opening Plenary Presentations:</p> <ul style="list-style-type: none"> Mahesh Pradhan Chief, Environmental Education and Training Unit, UNEP Climate Change and Atmospheric issues – Prof JIANG Dahe, IESD 	<p>Environment</p> <p>08:30 Energiser and Reflections 09:00 Robert Steele, Systainability Asia</p> <p>09:00 Water Issues 09:30 Dr. WANG Hongtao, Tongji Uni.</p> <p>09:30 Atmospheric Issues - Chemical Releases: Dr. Paolo Zannetti, EnviroComp Consulting. Inc. 10:00</p> <p><i>Coffee Break</i></p> <p>10:15 The Built Environment 10:45 Prof. Deo Prasad, University of New South Wales, Australia</p> <p>10:45 Urban Ecology 11:15 Dr. SONG, Yale University</p> <p><i>Moderated Discussions</i> Prof. Mario Tabucanon, UNU</p>	<p>Economic and Social Issues</p> <p>08:30 Energiser and Reflections 09:00 Robert Steele, Systainability Asia</p> <p>09:00 Energy Efficiency: Prof. Kumar, Asian Institute of Technology 09:30</p> <p>09:30 New Energy Technology & Utilization - Prof. LONG Weiding, Tongji Uni. 10:00</p> <p><i>Coffee Break</i></p> <p>10:15 The Regeneration of the Historical Landscapes - Socio-economic Implications 10:45 Dr. Stefano Piastra, Fudan Uni.</p> <p>10:45 Civil Society and SD: Prof. QIU Huafei, Tongji University 11:15</p> <p><i>Moderated Discussions</i> Prof. S. Kumar, AIT</p>	<p>Shanghai Field Trip</p> <p>Coord: Dong Li and Fanny, IESD</p>	<p>Sustainable Development</p> <p>08:30 SDGs: Surendra Shrestha, Focal Point for SDGs, Rio+20 Secretariat, New York (<i>via Skype</i>) 09:00</p> <p>09:00 Bringing it together: Pyramid Sustainability Interactive Exercise (Level 1) 10:30 Robert Steele, Systainability Asia</p> <p><i>Coffee Break</i></p> <p>10:45 Bringing it together: Pyramid Sustainability Interactive Exercise (Level 2) 12:00 Robert Steele, Systainability Asia</p>		
	Lunch (RUC Meeting)	Lunch	Lunch			Lunch	
	<p>Ice Breaker and Self-Introductions</p> <p>13:00 Robert Steele, Director, Systainability Asia and Senior Associate, AtKisson Group Intl. 13:50</p> <p>Mind-Body-Soul</p> <p>13:50 Leadership Skills 14:30 Prof. Mario Tabucanon, UNU</p> <p>14:30 Leadership Systems Thinking 15:10 Robert Steele, Systainability Asia</p> <p><i>Coffee Break</i></p> <p>15:25 Environment Ethics (<i>via Skype</i>) 16:05 Prof. Siva Sivakumar, University of Wollongong, Australia</p> <p>16:05 Tai-Chi: Practical demonstration 16:45 ZHU Feifei, Shanghai Uni. of Sport</p> <p><i>Moderated Discussions</i> Mahesh Pradhan, UNEP</p>	<p>Joint Official Opening Ceremony</p> <ul style="list-style-type: none"> World Environment Day International Student Conference on Environment and Sustainability Global Universities Partnership on Environment and Sustainability Asia Pacific Leadership Programme on Environment for Sustainable Development <p>Keynote Speakers:</p> <ul style="list-style-type: none"> Prof. Pei Gang, President, Tongji U. Dr Bindu Lohani, Vice President, Knowledge Management and Sustainable Development, Asian Development Bank, Manila Ms Elizabeth Mrema, Dy. Director, Division of Environmental Policy Implementation, UNEP HQs 	<p>13:00 Green Economy - Key Issues 13:30 Prof. ZHU Dajian, Tongji University</p> <p>13:30 Eco-Transportation: Prof. ZHANG Lun, Tongji University 14:00</p> <p><i>Moderated Discussions</i> Prof. JIANG Dahe, IESD</p> <p><i>Coffee Break</i></p> <p>Sustainability Exercise on Green Economy</p> <p>15:00 Robert Steele, Systainability Asia 16:30</p> <p>16:30 Brief introduction of Field Trip to Shanghai: Dr LIU Gang, Tongji Uni. 17:00</p>			<p>13:00 Pyramid Sustainability Interactive Exercise 15:30 Robert Steele, Systainability Asia</p> <p><i>Coffee Break</i></p> <p>Synthesis and Close</p> <p>15:45 Summary and synthesis 16:15 Prof. JIANG, Tongji University</p> <p>16:15 Closing Ceremony 17:00 Mr. Mahesh Pradhan, UNEP</p>	
Arr.	<i>Welcome Dinner Cultural Night</i>	<i>Tai Chi (optional)</i>	<i>Free</i>		<i>Free</i>	<i>Free</i>	Dep.