



Vietnamese - German University



TECHNISCHE
UNIVERSITÄT
DARMSTADT

FOURTH CONFERENCE ON SUSTAINABLE URBAN DEVELOPMENT



Sustainable Industrial Park Development - with special emphasis on water-reuse concepts

Agenda

Time: 8:00 - 17:00, December 4, 2018

Venue: Southern Institute of Social Sciences, 49 Nguyen Thi Minh Khai Street, Ben Nghe Ward, District 1, Ho Chi Minh City

MORNING SESSION	
8:00 - 8:30	Registration and reception
Opening Session (Moderator: Ms. Kieu Thi Le)	
8:30 - 8:40	Opening Speech by Assoc. Prof. Pham Van Song, VGU Vice President
8:40 - 8:50	Opening Remark by Prof. Hans Joachim Linke, TUD Professor, SUD Academic Director
Session 1 (Moderator: Prof. Hans Joachim Linke)	
8:50 - 9:25	Industrial Parks Development and Wastewater Management in Vietnam <i>Prof. Viet Anh Nguyen, Hanoi University of Civil Engineering</i>
9:25 - 10:00	Challenges of Wastewater Treatment and Water-Reuse – Regulations and Requirements <i>Prof. Martin Wagner, Technical University of Darmstadt</i>
10:00 - 10:15	Group photo & Networking break
Session 2 (Moderator: Prof. Nguyen Viet Anh)	
10:15 - 10:45	Industrial Wastewater Management Concept with a Focus on Reuse <i>Dr. Sonja Bauer, Technical University of Darmstadt</i>
10:45 - 11:15	Industrial Wastewater Treatment and Reuse in Vietnam <i>Assoc. Prof. Nguyen Thi Thanh Phuong, Institute for Environment and Resources Vietnam National University</i>
11:15 - 11:45	The Role of LCA in Water Reuse Concepts Design for Industrial Parks <i>Dr. Jorge Cristobal, Technical University of Darmstadt</i>
11:45 - 13:15	Break for Lunch
AFTERNOON SESSION	
Session 3: (Moderator: Dr. Tran Le Luu)	
13:15 - 13:45	Technical Infrastructure Concepts in Industrial Parks <i>Dr. Johanna Tolksdorf, KOCKS Consult GmbH</i>
13:45 - 14:15	Water Management In Industrial Zones in Ho Chi Minh City – Vietnam <i>Assoc. Prof. Bui Xuan Thanh, Ho Chi Minh City University of Technology</i>

14:15 – 14:45	Industrial Parks in Germany – a Comparison to China and Vietnam <i>Mrs. Anna Dell, Technical University of Darmstadt</i>
14:45 – 15:00	Networking break
Session 4: (Moderator: Dr. Jorge Cristobal)	
15:00 – 15:30	Characterization of Industrial Wastewater Flows and Application of Treatment Technologies <i>Mr. Justus Behnisch, Technical University of Darmstadt</i>
15:30 – 16:00	Electrochemical Technology as an Alternative Method for Industrial Wastewater Treatment in Vietnam <i>Dr. Tran Le Luu, Vietnamese-German University</i>
16:00 – 16:30	Costs and Operation Models for Wastewater Treatment in Industrial Parks <i>Mr. Jens Hilbig, IEEM gGmbH</i>
Closing Session (Moderator: Ms. Kieu Thi Le)	
16:30 – 16:45	Closing remark and Giving SUD gifts to delegates and group photos