

Advanced Oxidation Processes for Textile Wastewater Treatment and other Applications

NaViTex Project Closing Workshop

Danang, March 11, 2016

08:00 a.m.	Registration
Opening speeches	
08:30 a.m.	<p>Assoc. Prof. Dr. Phan Cao Tho Rector, Danang College of Technology</p> <p>Steffen Johne President, UMEX GmbH, Dresden</p>
NaViTex scientific workshop	
08:45 a.m.	<p>Degradation of textile dyes in wastewater <i>Dr. Klaus Kuehn, Research Partner TU Dresden – Germany</i> Including discussion</p>
09:10 a.m.	<p>Improved photocatalytic TiO₂-sol-gel coatings <i>Dr. Ulrich Soltmann, Research Partner GMBU e.V. – Germany</i> Including discussion</p>
09:35 a.m.	<p>From research to applications implementation of scientific results for textile Industry <i>Steffen Johne, UMEX GmbH Dresden – Germany</i> Including discussion</p>
10:00 a.m.	Coffee break
10:15 a.m.	<p>Alternative Wastewater Treatment Technologies for Saving Cost <i>Dr. Tran Minh Thao, College of Technology</i> Including discussion</p>

10:40 a.m.	<p>Process parameters for the removal of dyes <i>Dr. Nguyen Minh Tan, Research Partner INAPRO/HUST – Vietnam</i> Including discussion</p>
11:05 a.m.	<p>Composting Process and Greenhouse Gas Emissions – Case Study in Cam Ha Composting Facility in Hoi An City <i>MEng. Pham Phu Song Toan, College of Technology</i> Including discussion</p>
11:30 a.m.	<p>The next generation: Student presenting their work done in the framework of NaViTex Impact of ultrasonic dispersion on the photocatalytic activity of titania aggregates <i>M Sc. Le Hoai Nga, TU Dresden</i></p>
11:55 a.m.	<p>Applications of AOP and UV-Technology: drinking water, process Water – particularly in the food and pharmaceutical industry <i>Steffen Johne, UMEX GmbH Dresden – Germany</i></p>
	Closing remarks: Dr. Klaus Kuehn/Dr. Nguyen Minh Tan
12:15 p.m.	End of workshop and luncheon