

## CURRICULUM VITAE

<b>NAME</b>	Mr. Chairat Treesubsuntorn
<b>DATE OF BIRTH</b>	23 May 1987
<b>EDUCATIONAL RECORDS</b>	
<b>BACHELOR'S DEGREE</b>	Bachelor of Science (Health Science) with the 2 <sup>nd</sup> Class Honor, Faculty of Science and Technology, Thammasat University, Pathumthani, Thailand. (2005-2009)
<b>DOCTORAL DEGREE</b>	Doctor of Philosophy (Biotechnology) King Mongkut's University of Technology Thonburi, Bangkok, Thailand (2009-2014)
<b>SCOLARSHIP/ RESEARCH GRANT</b>	The Thailand Research Fund through the Royal Golden Jubilee Ph.D. Program and King Mongkut's University of Technology Thonburi (Grant No. PHD/0319/2550)
<b>PUBLICATIONS</b>	<p>C. Treesubsuntorn, P. Thiravetyan, "Removal of benzene from indoor air by <i>Dracaena sanderiana</i>: Effect of wax and stomata." <b>Atmospheric Environment</b>. 2012, 57, 317-321.</p> <p>C. Treesubsuntorn, P. Suksabye, S. Weangjun, F. Pawana, P. Thiravetyan, "Benzene Adsorption by Plant Leaf Materials: Effect of Quantity and Composition of Wax." <b>Water Air Soil Pollution</b>. 2013, 224:1736.</p> <p>C. Treesubsuntorn and P. Thiravetyan, "Application of Packing Bead from Plant Leaves Material with <i>P. putida</i> TISTR152 for Benzene biofiltration." <b>Clean – Soil, Air, Water</b>. 2014, (Accepted).</p> <p>P. Thiravetyan, C. Treesubsuntorn, W. Sriprapat, "Phytoremediation of Volatile Organic Compounds and Wastewater in Printing Industry" <b>International Conference on Imaging and Printing Technologies</b>, August 17-20, 2011, Bangkok, Thailand. (ORAL PRESENTATION).</p> <p>C. Treesubsuntorn, P. Thiravetyan, "Benzene absorption by plant leaf materials: Effect of quantity and composition of waxes", <b>UK PlantSci 2014</b>, 31 March 2014 - 1 April 2014, York, UK. (POSTER)</p>

C. Treesubsuntorn, P. Thiravetyan, “Application of plants in benzene removal”, **11th International Phytotechnologies Conference**, 29 September 2014 – 3 October 2014, Crete, Greece. (ORAL PRESENTATION)

W. Jindachot, C. Treesubsuntorn, and P. Thiravetyan, “Enhancing Gaseous Benzene Phytoremediation by Phyllosphere Bacteria” , **The International Conference on Contaminated Land, Ecological Assessment and Remediation (CLEAR)**, October 5-8th, 2014, Chuncheon, Korea. (ORAL PRESENTATION)