

Potential SEEDs

List of university reserchers who are interested in collaboration with industry



No.	Keywords	Name	University/Department/ Research group	Field	Research interest	Experience with industry	Message to work with industry	Details of researchers
4	Video analysis, Video Analytics, CCTV Camera, Surveillance, social media analysis, data analytics, accessibility application for the Deaf	Dr.Supavadee Aramvith	Department of Electrical Engineering, Chulalongkorn University	Multimedia Signal Processing	<ul style="list-style-type: none"> <li>- Video analytics for Surveillance applications (human analysis, image super resolution, human behavior recognition, anomaly event detection) - Video analytics for marketing forecast and decision making (crowd detection, person counting, customer analysis)</li> <li>- Social media analysis for strategic planning (text data crawling and analysis)</li> <li>- Accessibility application to help Deaf people communicate and being a part of society (Electronics Thai Sign Language Communication System)</li> </ul>	Office of the National Broadcasting and Telecommunications Commissions, Kim Pai Co. Ltd, Vision and Security System Co. Ltd., Mitsubishi Electric Company (Japan)	With hugh amount of data existing everywhere, organization with better competitive advantage knows well the power of data/visual data analytics tools. Our video technology research group at Chulalongkorn University can help your organization to integrate analytics tools we developed for the purpose of usefulness whether in the surveillance, market forecasting, or strategic planning.	<a href="http://www.ee.eng.chula.ac.th">http://www.ee.eng.chula.ac.th</a> E-mail: <a href="mailto:Supavadee.A@chula.ac.th">Supavadee.A@chula.ac.th</a>