# INDIVIDUAL PROJECT INITIAL PRESENTATIONS 2013 / SEMESTER 1

- 5 MINUTES PROJECT PRESENTATIONS -

Wednesday 13 of March, N101 seminar room, CSIT Building

Wednesday 20 of March, N101 seminar room, CSIT Building

<table>
<thead>
<tr>
<th>Time</th>
<th>Presenter</th>
<th>Title</th>
<th>Supervisor</th>
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<tbody>
<tr>
<td>13:00</td>
<td>Jiayan Qiu</td>
<td>Image inpainting using low-rank prior</td>
<td>Yuhang Zhang</td>
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<tr>
<td>13:05</td>
<td>Joshua Chia</td>
<td>Implementing Tableaux using BDDs</td>
<td>Rajeev Gore</td>
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<tr>
<td>13:10</td>
<td>Timothy Sergeant</td>
<td>Finding minimal unsatisfiable subsets in temporal logic</td>
<td>Rajeev Gore</td>
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<tr>
<td>13:15</td>
<td>Andrew Wang</td>
<td>Angry bird project</td>
<td>Steve Gould</td>
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<tr>
<td>13:20</td>
<td>Weiwei Hou</td>
<td>Distributed computing user interfaces for 3Worlds ecological simulation framework</td>
<td>Shayne Flint and Ramesh S.</td>
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<tr>
<td>13:25</td>
<td>Shouheng Li</td>
<td>Locality-sensitive hashing for real-time recommendation systems and entity resolution</td>
<td>Huizhi Liang</td>
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<tr>
<td>13:30</td>
<td>Weijie Lor</td>
<td>Operator observation infrastructure: hardware and management</td>
<td>Toktaim Ebadi and Tom Gedeon</td>
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<tr>
<td>13:35</td>
<td>Jeffrey Fisher</td>
<td>Entity resolution of authors and institutions in bibliographic databases</td>
<td>Peter Christen</td>
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<tr>
<td>13:40</td>
<td>Xiaohe Shi</td>
<td>Image segmentation and sense understanding</td>
<td>Steve Gould</td>
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<td>13:45</td>
<td>Mona Golesan Far</td>
<td>Automated citation segmentation for patents</td>
<td>Scott Sanner</td>
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<td>13:50</td>
<td>Yong Boon Lim</td>
<td>Nearest neighbor search with zero-suppressed decision diagram</td>
<td>Scott Sanner</td>
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<tr>
<td>13:55</td>
<td>Swapnil Mishra</td>
<td>Author disambiguation for patents filed in US patent office</td>
<td>Wray Buntine</td>
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- March 20 -

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<td>Shu Zhang</td>
<td>Example-based super resolution</td>
<td>Yuhang Zhang</td>
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<tr>
<td>13:05</td>
<td>Anish Varghese</td>
<td>Ultrasound simulation on a GPGPU using the Westervelt equation</td>
<td>Eric McCreath</td>
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<tr>
<td>13:10</td>
<td>Xiang Zhang</td>
<td>Semantic text mining</td>
<td>Warren Jin</td>
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<td>Sien Liu</td>
<td>Mobile user interface for graph navigation</td>
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<td>Code generator for web services</td>
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<td>13:25</td>
<td>Yan Wang</td>
<td>Throughput maximization in mobile cloudlets</td>
<td>Weifa Liang</td>
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<td>13:30</td>
<td>Perumal Viravan</td>
<td>A graphical user interface for designing 3Worlds ecological experiments</td>
<td>Shayne Flint and Ramesh S.</td>
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<td>13:35</td>
<td>Haphuong Le</td>
<td>Software and data infrastructure</td>
<td>Toktaim Ebadi and Tom Gedeon</td>
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<td>14:00</td>
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<td>- CLOSURE -</td>
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