# IBM Research – Haifa Seminar

## Agenda

**Machine Learning Seminar 2012**

**October 14, 2012**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:30</td>
<td>Registration</td>
</tr>
</tbody>
</table>
| 10:00 | Opening Remarks  
*Oded Cohn, Director Haifa IBM Research Lab and Dr. Robert Sutor, VP, Business Analytics and Mathematical Sciences, IBM Research* |
| 10:15 | Improved Active Learning Analysis.  
*Dr. Nir Ailon, Technion* |
| 10:45 | What Can We Learn from Data Statistics? An Overview of Statistical Query Learning  
*Dr. Vitaly Feldman, IBM research Lab, Almaden* |
| 11:15 | Data mining in the streaming model; Approximating Massive Matrices.  
*Dr. Edo Liberty, Yahoo! Research* |
| 11:45 | Break |
| 12:00 | Genetic GPS: Mirroring Geography via Genetics.  
*Prof. Eran Halperin, Tel-Aviv University* |
| 12:30 | Keynote: Machine Learning from high Dimensional and Large Amounts of data at Google  
*Prof. Yoram Singer, Google USA* |
| 13:30 | Lunch |
| 14:30 | Nearest Neighbors: Old and new  
*Dr. Aryeh Kontorovich, Ben Gurion University* |
| 15:00 | On the Trade-off between Equivalence constraints and labels  
*Dr. Liat Ein Dor, Haifa IBM research Lab* |
| 15:30 | Break |
| 15:45 | Visual Recognition over Multiple Categories: A Scalable Framework  
*Prof. Amnon Shashua, Hebrew University* |
| 16:45 | Concluding Remarks  
*Moshe Levinger, Haifa IBM research Lab* |
| 16:30 | Posters session |

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**i-CORE ALGO**

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