

# 2015 Fall Colloquium - Wilson Lecture Series

Department of Electrical and Computer Engineering

Reception 3:30 p.m. Keller Hall Annex 3-230 Hallway

Presentation 4:00 p.m. Keller Hall Annex 3-230

<p>Thursday, September 10</p>  <p><b>Professor Jarvis Haupt</b> University of Minnesota Host: Prof. Nikos Sidiropoulos</p>	<p>Thursday, October 1</p> <p>"Nano-photonic phenomena in van der Waals heterostructures"</p>  <p><b>Professor Dimitri Basov</b> University of California, San Diego Host: Prof. Tony Low</p>	<p>Thursday, October 22</p> <p>"From Big Data to Little Knowledge"</p>  <p><b>Professor Vladimir Cherkassky</b> University of Minnesota Host: Prof. Paul Ruden</p>	<p>Thursday, November 12</p>  <p><b>Professor Max Fischetti</b> University of Texas—Dallas Host: Prof. Tony Low</p>	<p>Thursday, December 10</p>  <p><b>Professor Susan Hagness</b> University of Wisconsin—Madison Host: Prof. Anand Gopinath</p>
<p>Thursday, September 17</p> <p>"New Materials Platforms for Nanophotonics"</p>  <p><b>Professor Vlad Shalaev</b> Purdue University Host: Prof. Sang-Hyun Oh</p>	<p>Thursday, October 8</p> <p>"Artificial dielectrics: theory, fabrication, and applications"</p>  <p><b>Professor George Barbastathis</b> MIT Host: Prof. Joseph Talghader</p>	<p>Thursday, October 29</p>  <p><b>Professor Hugh Lim</b> University of Minnesota Host: Prof. Chris Kim</p>	<p>Thursday, November 19</p> <p>"Accelerated High-Resolution MRI Using Sparsity-Based Reconstruction and Non-Linear Measurement Models"</p>  <p><b>Professor Mehmet Akcakaya</b> University of Minnesota Host: Prof. Keshab Parhi</p>	
<p>Thursday, September 24</p>  <p><b>Professor Allen Tannenbaum</b> Stony Brook University Host: Prof. Tryphon Georgiou</p>	<p>Thursday, October 15</p>  <p><b>Professor Ertugrul Cubukcu</b> University of Pennsylvania Host: Prof. Mo Li</p>	<p>Thursday, November 5</p>  <p><b>Prof. Alejandro Dominguez-Garcia</b> University of Illinois Host: Prof. Sairaj Dhople</p>	<p>Thursday, December 3</p>  <p><b>Professor Randall Geiger</b> Iowa State University Host: Prof. Keshab Parhi</p>	

**Wilson Lectures** — Established in 2009, the Eleanore Hale Wilson Fund supports engineering field leaders for travel to Minnesota to share their expertise and discoveries with University of Minnesota graduate students, faculty, and alumni. The fund also supports the receptions held in honor of each speaker.