

# WELCOME TO SIAM'S ANNUAL STUDENT DAYS



# 2012

Clarkson University  
Chapter of SIAM  
(from left to right):  
Professor Katie  
Fowler, Rachel  
Bachman  
(receiving the 2012  
Certificate of  
Recognition),  
Professor and Chair  
Christopher Lynch).







Northwestern University Chapter of SIAM. Joo Sang Lee (on the right) receiving the 2012 Certificate of Recognition from Faculty Advisor Adilson Motter (on the left) with students and faculty from the chapter.





SIAM President Nick Trefethen (L) and the University of Manchester SIAM Student Chapter Recognition recipient Andrew Gordon (R).





University of California Merced Chapter of SIAM – Arnold Kim, Faculty Advisor (L) awards the 2012 Certificate of Recognition to Nitesh Kumar (R).





Yen-Ming Mark Lai, (L) from the University of Maryland SIAM Student Chapter receives the 2012 Certificate of Recognition from Faculty Advisor Konstantina Trivisa. (R).

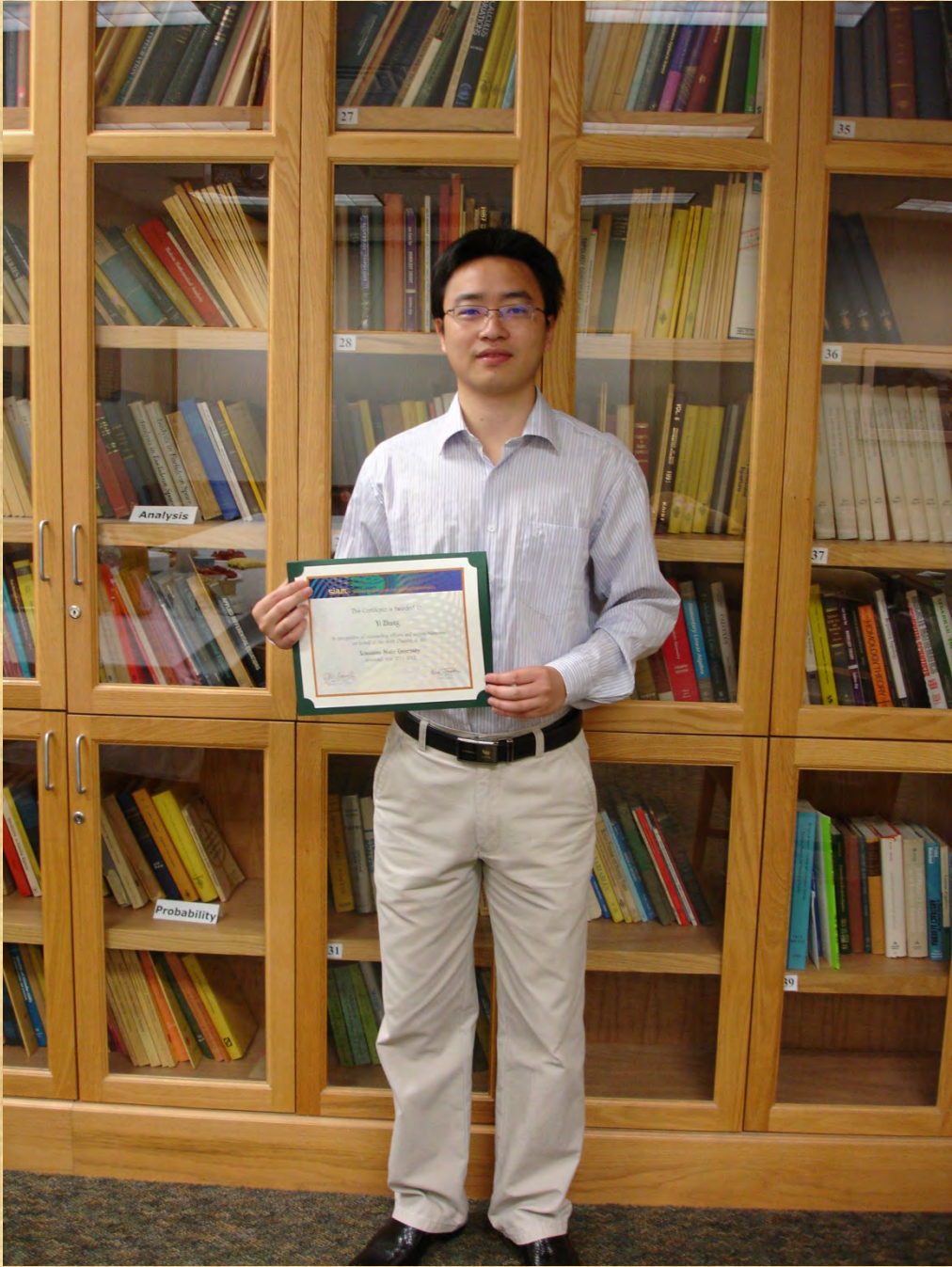




Clemson University - Jeff Beyerl (L) receives the SIAM 2012 Certificate of Recognition from Faculty Advisor Chris Cox ( R).



Louisiana State  
University -  
Yi Zhang  
received the  
2012 SIAM  
Certificate of  
Recognition.







Charles University in Prague SIAM Student Chapter President Barbora Benesova receiving the SIAM Certificate of Recognition.

Maryam Yashtini  
(L) University of  
Florida SIAM  
Student Chapter  
Vice President  
receives the 2012  
Certificate of  
Recognition from  
Faculty Advisor  
Bill Hager (R).







University of Massachusetts at Dartmouth Chapter President Sidafa Conde (Center) receives the Certificate of Recognition as he is surrounded by (from left) Chapter Faculty Advisors Yanlai Chen, Alfa Heryudono, Sigal Gottlieb and Saeja Kim.



Purdue University – Jacob Haderlie (C) receives the 2012 Certificate of Recognition from Faculty Advisors Ahmed Sameh and Jyoti Mathur (R).





Ryan Long (Shippensburg University), Dr. Luis Melara (Shippensburg University), Dr. Zachary Kilpatrick (University of Pittsburgh), Marina Moraiti (University of Pittsburgh), Isaac Harris (University of Delaware) SIAM 2012 Certificate of Recognition recipient, Dr. Carlos Castillo-Chavez (Arizona State University), Byong Kwon (George Mason University) and Dr. Padmanabhan Seshaiyer (George Mason University).



Charles University in Prague students (from left) Jan Papez, Krystof Tuma and Karel Tuma attend a seminar at their new chapter of SIAM !





While in China, SIAM's President Nick Trefethen (center) visits with the Chinese Academy of Sciences Student Chapter of SIAM.





Illinois Institute of Technology Chapter organizers at the IIT SIAM 2011 student conference.





Members of the Middle East Technical University SIAM Student Chapter in Turkey.





The Charles University in Prague SIAM Student Chapter with Faculty Advisors Zdenek Strakos and Josef Malek in front of the SIAM logo.





SIAM's National University of Singapore Chapter members  
Yongyog Cai (L) and Chao Ding (R).



Members of the Purdue University Chapter of SIAM.





University of Strathclyde SIAM chapter members held a conference with help from left to right: Alejandro Allendes (Event organizer), Dr Tony Mulholland (Speaker, University of Strathclyde), Jill Miscandlon (President), Professor David Silvester (Speaker, University of Manchester), Catriona McArdle (Secretary/Treasurer), Professor Ernesto Estrada (Speaker, University of Strathclyde), and Colin Paterson (Vice-President)

Gabriel Patho  
from the Charles  
University SIAM  
Chapter in Prague  
presents his work  
at the chapter bi-  
weekly PhD.  
Seminar.





University of  
Maryland,  
Baltimore County  
SIAM Chapter  
members gear up  
for a guest lecture  
series at their  
chapter conference.





Ruby Fu, formerly from the Clarkson University SIAM chapter and the President of Clarkson University with their SIAM Tee's!





Arizona State University chapter members pose while visiting friends!





Georgia Institute of Technology Chapter members enjoy a guest speaker.





Heidelberg University Chapter Barbecue in May 2012.



Arizona State University Chapter with SIAM President Nick Trefethen  
(back row fourth from left).





Chapter participants of the 8th annual 2012 Front Range Applied Math Student Conference which was held at the University of Colorado at Denver. Keynote speaker (front in blue shirt) Michael Waterman is from the University of Southern California.





George Mason University participants at the SIAM Chapter Third Annual Faculty Research Symposium.





The Oxford University Student Chapter of SIAM visits Bletchley Park, home of the British code breaking activities during the Second World War.



Heidelberg University SIAM Chapter Officers – (from left) Holger Diedam, Kathrin Hatz, Andreas Sommer, Dennis Janka and Dorte Beigel.





Members of The University of California at Davis SIAM Student Chapter at the Fifth Annual University Research Conference.



Arizona State University Chapter of SIAM members.





The University of Houston Chapter of SIAM raises the roof!





Member of the University of Texas El Paso Chapter include: First row: (Left to right at the center) Fan Chen (Treasurer), Dr Son-young Yi (Faculty Adv), Paula Gonzalez, Second row: Paul Delgado (Webmaster), Carlos Ramirez (third), Ron Cardenas (Secretary), Azucena Zamora, Reinaldo Sanchez(vice-president), and Anibal Sosa (president)





The University of Minnesota SIAM Student Chapter  
enjoys their Grand Finale Picnic!





Middle East Technical University Chapter Advisor Kostyantyn Zehtukhin awards certificates and books to the four finalists in the 2012 SIAM Research Competition.





The SIAM booth at the 2012 USA Science and Engineering Festival (from left to right) Peter Turner, Byon Kwon, Padhu Seshaiyer, Jody Shipp, Luis Melara & Mike Long. George Mason University and Shippensburg University chapter members (not pictured) also participated and handled the booth.



Faculty Advisors Josef Malek and Zdenek Strakos of the Charles University SIAM Chapter in in Prague cut a celebratory cake with Chapter President Barbora Benesova (L).





Embry-Riddle Aeronautical University Chapter members attended SIAM's Physical and Geometric Conference in Orlando, Florida.



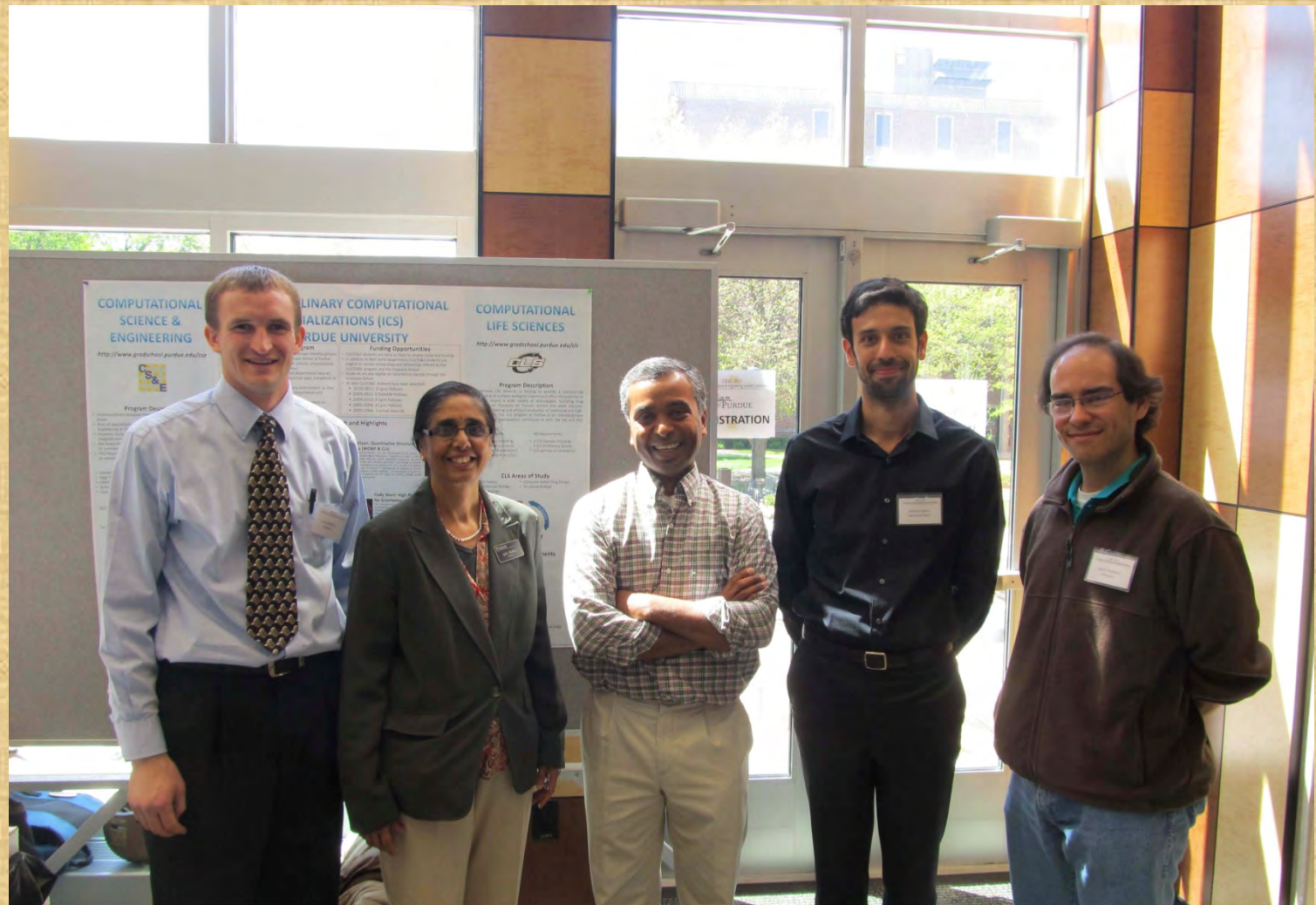


The Colorado State University chapter takes a road trip to Google headquarters in Boulder Colorado.





Arizona State University chapter members man the booth at their Annual SIAM student chapter conference.



Purdue University Chapter Officers and Faculty Advisor. From left to right: Jacob Haderlie, President, Dr. Jyoti Mathur, Faculty Advisor, Dr. Ananth Grama (Keynote speaker), Federico Antico, Secretary, and Jim Hengenius, Treasurer.





The Purdue University Chapter  
socializing at their SIAM Student Chapter Dinner.





The Stevens Institute of Technology Chapter at the "De-Compress BBQ" held annually before finals.





The University of Texas Pan American Chapter of SIAM.



SIAM President Nick Trefethen (R) with students at the SIAM National Student Chapter Conference (SNSCC) at the University of Manchester.





Chapter member Mary Aprahamian handles registration at the SNSCC conference at the University of Manchester.



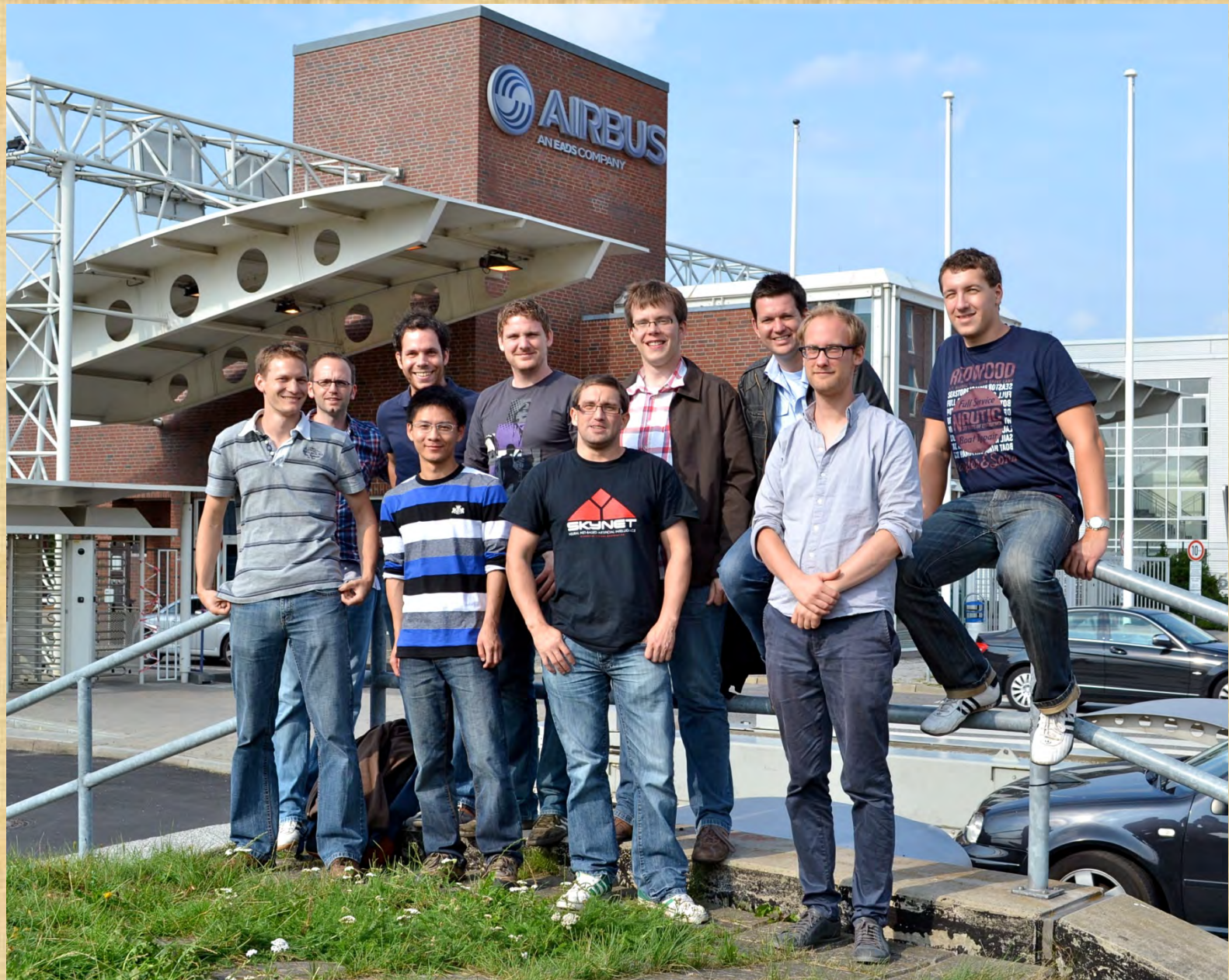
Heriot-Watt/University of Edinburgh Student Chapter Committee during the Annual Edinburgh SIAM Student Chapter Conference 2012. From left to right: Issa Karambal, Naiyuan Chiang, Christine Maier and Pablo Gonzalez.





University of Texas El Paso Chapter Officers.





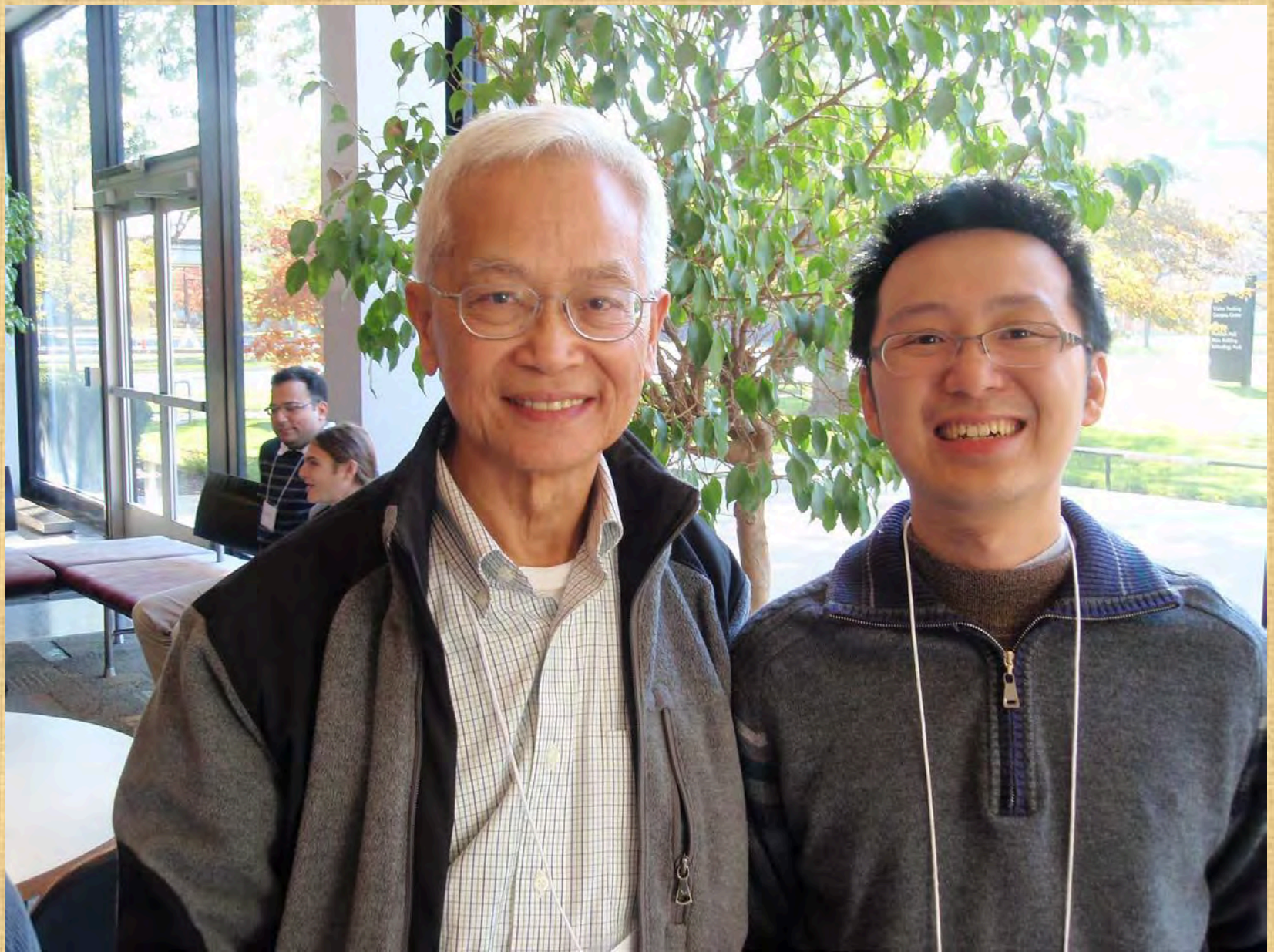
SIAM Student Chapter of Trier visiting the AIRBUS factory in Hamburg, Germany.





The Uppsala University SIAM Student Chapter with Lars Langemyr and Germund Dahlquist.





QiYe (R) with Professor Chu (L) from the Illinois Institute of Technology  
SIAM Student Chapter.





University of Maryland Baltimore County Student Chapter members.





The Massachusetts Institute of Technology SIAM chapter (members pictured) co-sponsored the 2<sup>nd</sup> Annual Student Symposium in Computational Science and Engineering at MIT.





Dr. Barbara Minsker gives a talk to the Illinois Institute of Technology SIAM Chapter Student Colloquium on her research.



SIAM Chapters student & faculty participants (from the University of Delaware, University of Pittsburgh, University of Maryland-Baltimore County, George Mason University, Penn State University and Shippensburg University) at the Third Mid-Atlantic Student Conference in April, 2012.





University of Pittsburgh Chapter members attend a workshop at the SIAM/MAA Conference at Shippensburg University.



Tracy Stepien, chapter member from the University of Pittsburgh, led a two hour website workshop at the Regional SIAM Student Chapters Conference which was held at Shippensburg University.





The Illinois Institute of Technology Chapter holds its Annual SIAM picnic.





Dr. Hong Zhang presents a Career Seminar discussion to the Illinois Institute of Technology SIAM chapter.





California State University Fresno students prepare for their Annual Integration Bee.



California State University Fresno students enjoy pizza during a break while planning their Annual Chapter Integration Bee event.





A delegation of SIAM Student Chapter of Trier members attending the opening ceremony of the Heidelberg Chapter of SIAM, both chapters in Germany.





A crowded room applauding for Karel Janecek after his lecture for the Charles University in Prague Chapter of SIAM.





Participants of the Parameter Estimation Workshop organized by the Heidelberg Chapter of SIAM and the Hanoi University of Science and Technology in Hanoi, Vietnam.





The Northwestern University SIAM chapter held a full chapter meeting earlier this year where a movie screening of "Donald in MathMagic Land" was shown and enjoyed.





The University of Texas Pan American Chapter enjoys a lecture/presentation.



Stevens Institute of Technology Chapter club fair for recruiting members on campus. (from left to right) front row: Kristina Krsteva, Thom Lonon, back row: Pavel Morar, Vitaliy Kushnirenko





University of Texas El Paso SIAM Chapter Spring Meeting - First row: (Left to right) Dr Son-young Yi (Faculty Adv), Fan Chen (Treasurer), Paul Delgado (Webmaster).  
Second row: Melaku Bogale, Daniel Yedhengo, Carlos Ramirez, Aline Jaimes, Leonardo Salayandia. Third Row: Azucena Zamora, Reinaldo Sanchez (vice), Ron Cardenas (secretary).





Member of the University of Texas El Paso Chapter include: First row: (Left to right at the center) Fan Chen (Treasurer), Dr Son-young Yi (Faculty Adv), Paula Gonzalez, Second row: Paul Delgado (Webmaster), Carlos Ramirez (third), Ron Cardenas (Secretary), Azucena Zamora, Reinaldo Sanchez (vice-president), and Anibal Sosa (president)





University of Texas Pan American Chapter of SIAM hosts "Pi + Epsilon Day".





University of North Florida chapter members toured the Florida Air National Guard base and were briefed in the newest developments in defense aerospace engineering.





University of North Florida Chapter members.





Jacob, Kevin, Richard and Sarah from the Embry-Riddle University SIAM Chapter in front of the SIAM poster-board.





The Illinois Institute of Technology Chapter members attended and organized several "Career Talks" during their sessions together.



SIAM President Nick Trefethen (L) meets with the Chinese Academy of Sciences Chapter of SIAM students.





The Colorado State University Chapter in front of the Google Climbing Wall in Boulder Colorado.





The University of Washington in Saint Louis Chapter members hold a formal every year! Above are chapter members (from Left to right): Alexandra Silva, Anastasia Romanyuk, Chady Gemayel, Ignacio de Erausquin, Lindsay Aronson, Alex Ferris, Colleen Rhoades, and Katherine Stammer.





George Mason University SIAM Seminar: Dr. Flavia Colonna talk on "A Class of Operators with Symbol and Carleson Measures" at the GMU-SIAM 3rd Annual Faculty Research Symposium





## **Members of the Rochester Institute of Technology SIAM Chapter representing club at ImagineRIT 2012**

Front row left to right: Bryan Ek, Erin Crossen, Charlene DiMeglio, Lauren Kelley  
Back row left to right: Manuel Lopez (Faculty), Justin Pearson, Evan Witz

Members of the Rochester Institute of Technology Chapter of SIAM at  
ImagineRIT 2012