We would like to express our sincere appreciation to the following people:

The Krannert Center Staff
   Melinda Craig
   Ray Dobson
   Mike Steiskal

Champaign Brass
   Peggy Billing (owner) - trumpet
   Reed Gallo - trumpet
   Brian Kiser - tuba
   Rand McFarland - trombone
   Barb Ozier - horn

Graphic Services
   Dorothy Loudermilk

Department of Chemistry Staff
   Joyce Beasley
   Ashley Creighton
   Derek Fultz
   Dot Houchens
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   Susan Schmoll-Ross
   Vicki Sheridan
   Debe Williams

Marshals
   Vera Mainz
   Gretchen Adams

Graduate Student Ushers
   Elizabeth Dibbern
   Nathan Eddingsaas

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This program contains an unofficial list of candidates for graduation on May 15, 2005 and a list of graduates who received degrees in August 2004 and January 2005. Due to printing deadlines, the names of some degree recipients may not appear, while the name of some degree candidates who have not completed their degree requirements may be included.

Commencement
Sunday, May 15, 2005
1:30 p.m.
Tryon Festival Theater
Krannert Center for the Performing Arts
Professor Paul C. Lauterbur, a native of Sidney, Ohio, received his B.S. degree in Chemistry from Case Institute of Technology, in Cleveland, Ohio, and his Ph.D. degree in Chemistry from the University of Pittsburgh. From 1951 to 1963, with the exception of a two-year period of military service, he was affiliated with the Mellon Institute in Pittsburgh. In 1963 he joined the State University of New York at Stony Brook as a Professor of Chemistry, and in 1985 he joined the faculty of the University of Illinois at Urbana-Champaign where he is currently a professor in our department.

In 1954, Professor Lauterbur began research on a technique called nuclear magnetic resonance spectroscopy, or NMR. He was one of the pioneers (along with a few others such as long-time Illinois Chemistry faculty member Herb Gutowsky) who turned the technique into one of the most powerful methods for the investigation of matter. He made landmark achievements in the area of chemical applications of NMR spectroscopy, particularly for determinations of the chemical structures and reactivities of molecules.

In 1971, Professor Lauterbur realized that NMR signals could be used to make a new kind of image; this realization was the first step in his invention of a method now known as magnetic resonance imaging, or MRI. Magnetic resonance imaging is quite simply the most important medical diagnostic discovery of the 20th century. Worldwide, more than 60 million MRI scans are performed each year. In recognition of his discovery, in 2003, Professor Lauterbur received the Nobel Prize in Physiology or Medicine.

Today, Professor Lauterbur has turned his attention to a new area of research: investigating the chemical processes that may have led to the formation of life on earth.
Bachelor of Science in Liberal Arts and Sciences

Katie Abell
Jennifer Renee Acosta ≠
Michael Anstadt †
Kristen M. Aquino ≠†
Christina L. Babinski ≠
William Drew Bennett ≠†
Bertram Berla ≠
Jeffrey L. Bettin ≠†
Steven Dominic Borello
Colin Thomas Brandt
Melissa L. Brice
Grace Chen
Li-Eng Chen
Marika O. Christie
Amber L. Conner ≠
Joanna M. Cox ≠
Erin Maureen Cushing
Jeremy W. Davis
Nona Gayle E. DeCastro
Joan J. Delsoin
Katherine K. Fink-Finowicki ≠
Katharyn D. Freund ≠
Jacqueline Galano
Travis Gasa ≠
Jenine Marie Golucke ≠†
Steven K. Gong ≠
Chae Young Han ≠
Nathan P. Hill
Amie Hur
Kristen D. Kierulf
Sung Ha Kim
Stefanie Rose Ladao
Dylan A. Lankford ≠
Hyejung Esther Lee
Linda Hanna Lee

Roger D. Lin
Kenneth David Lopez ≠
Natalie I. Magiet ≠
Michelle Kristina Marek ≠
Erin E. Mullarkey ≠†
Mary C. Nowak
Samuel John Ohlender ≠
Jeremy O’Sullivan ≠†
Deval K. Patel
Mital Kishor Patel ≠†
Stephanie Persson ≠
Matthew Ryan Plunk ≠†
Arthur J. Pope
Bryan Prendergast ≠
Bryan M. Pulido
Laura Michelle Resnick
Jonathan C. Rimler ≠†
Lauren A. Roschen
Jeffrey Michael Schmidt ≠
Kathryn V. Siegel ≠†
Kelly Snider ≠†
Carolina Soto ≠
Katrina Marie Thomas ≠
Jessica Tomaszewski ≠
Zev S. Tovian
Joanna Catherine Tytka ≠
Ronald R. Vanderhyden
Parker Jennings Whiteway
Margaret Lee Wong ≠†
Jennifer Woodard ≠
Aaron William Yu
Travis Yamanaka
Cassia Young ≠†
Sean P. Zivin ≠

Bachelor of Science in Chemistry

Gerardo Arroyo
Steven D. Borello
Christopher D. Brown
Merideth Burkhardt
Kyle V. Butler
Julian M. W. Chan ≠†
Olivia R. Chandrawinata
Alexander John Clemens
Melissa H. Fernandes
Nsangou Tambangre Ghogomu ≠
Benjamin D. Gross
Stacy Renee Kemna
Joshua L. Kocher
Shuyi Lee ≠*
Jeffery A. Leiding
Crystal M. Manohar ≠†
Erica J. Marti
Nyemba T. Mbekeani
Asa D. Melhado
Brandon K. Musgrave
Alexander F. Polley
Audra A. Kinkus
Mishan T. Samaraweera
Jennifer L. Small
Gloria Solis
Christopher Sorce ≠
Jenny X. Wang
Kem Alyce Winter
Myung Sang Yu
Randy Zha
Zhenyu Zhong

Masters in Chemistry

Jie Bai
Catherine A. Brummond
Caroline M. Christian
Kenneth Day
Johna C. Denap
John Mark Derryberry

Adeline Fournier
Christopher Raymond Lea
Dana Beth Moore
Edward M. Siegel (MS/JD)
Kristin Kay Smith
Rachel A. Taylor

Masters in the Teaching of Chemistry

Caroline M. Christian
Kristin Kay Smith
Stephanie M. Valerio

Doctor of Philosophy in Chemistry

Rommie E. Amaro
Amy Marie Balija
James B. Beil
Kimberly Berkowskii
Gregory Beutner
Paul Burkhardt
James Richard Carey
Champak Chatterjee
William R. Childs
Margaret Lynn Collins
Jeremy J. Cottell
Sara K. Davis
Ellen D. Eberhard
Robert E. Ellenwood
Andrew J. Forbes
Kevin Martin Gaab
Jennifer Heemstra
Amanda B. Hummon
Jennifer A. Jakubowskii
Farah Jean-Jacques Toublan
Colin Johnson
Jennifer G. Kelley
Hee Soo Kim
Matthew L. Kuhlman
Claudia M. Kuhlman
Sandra Lee
Xiao Li

Rachel C. Linck
Juewen Liu
Junhong Mao
Matthew Mazur
Chris McGinley
Hai Miao
Leah M. Miller
Tyson A. Miller
Svetlana Mitrovski
Patrick M. O’Donoghue
Jane M. Owens
Steven M. Patrie
James E. Patterson
Moushumi Paul
Russell P. Pesavento
Kyle N. Plunkett
Tamas V. Fugurelov
Christian R. Ray
Timothy L. Rittenhouse
Joseph D. Rule
Sarah A. Shoeley
Matthew Thomas Stone
Jeffrey N. Stuart
Bridget G. Trodden
Glenn Westwood
Yuxin Zhao

*Bronze Tablet recipient    #Chancellor’s Scholar    †James Scholar recipient
≠ Double Major/Dual Degree