

UNIVERSITY OF MINNESOTA

College of Pharmacy
Driven to DiscoverSM



Commencement Ceremony

Sunday, May 12th, 2013

The O'Shaughnessy Auditorium

two o'clock in the afternoon

Honoring the Class of 2013

Order of Events

**Welcome and Introduction of
Faculty & Guests**

Marilyn K. Speedie, Ph.D.
Dean & Professor

**Welcome from the Office of the Senior Vice
President for Academic Affairs & Provost**

Henning Schroeder, Ph.D.
Vice Provost & Dean, Graduate School

Welcome from the Office of the Chancellor

Lendley Black, Ph.D.
Chancellor, University of Minnesota Duluth

Welcome from the Academic Health Center

Barbara Brandt, Ph.D.
Associate Vice President, Academic Health Center

Speaker of the Class, Duluth Campus

Brittany Karns

Speaker of the Class, Twin Cities Campus

Allison Johnson

Honoring the Class of 2013
Order of Events, *continued*

Commencement Speaker

Susan Winckler, J.D.
Senior Advisor at Leavitt Partners
President & CEO, Food & Drug Law Institute

Conferring of Degrees

Honorable David J. McMillan
Regent, University of Minnesota

**Presentation of the Masters of Science &
Doctor of Philosophy Class of 2013**

Esam El-Fakahany, Ph.D.
Associate Dean & Professor

**Presentation of the Doctor of Pharmacy
Class of 2013**

Julie Johnson, Pharm.D.
Associate Dean, Professional & External Relations
Associate Professor

Professional Oath of a Pharmacist

Caroline Gaither, Ph.D., FAPhA
Associate Dean & Professor

Closing Remarks

Marilyn K. Speedie, Ph.D.
Dean & Professor

Hail! Minnesota & Irish Blessing

Metropolitan Men's Chorus

Special Thanks:

Metropolitan Men's Chorus

Tenor I: *Spencer Erickson, Seth Laamanen, Michael Rannow,
Nathan Stierna, Charlie Thomas, Don Uden*

Tenor II: *Scott Anderson, Coby Dale, Kevin Fisher, Nick Lane,
Mike Poskozim, Michael Wolfe*

Baritone: *Clyde Gerber, Chuck Irmiter, Matt Olsen, Martin
Staehnke, Jim Sutton, John Wahlstrom, Josh Williams*

Bass II: *Jeff Christopherson, Dan Edgren, Todd Seiler,
Russ Smidt, Andrew Weibel*

Summit Hill Brass Quintet

Horn: *Gwen Anderson*

Trombone: *David Stevens*

Trumpet: *David Baldwin*

Trumpet: *Pam Humphrey*

Tuba: *Scott Anderson*

Graduate Programs | Class of 2013

Experimental & Clinical Pharmacology

Interim Directors of Graduate Studies:

Angela K. Birnbaum, Ph.D.

Marnie L. Peterson, Pharm.D., Ph.D.

Jia Kang

Degree: Ph.D.

Advisor: Richard C. Brundage, Pharm.D., Ph.D.

Thesis Title: *Exploration of pharmacometric modeling techniques to analysis of drug exposure and response data*

Katherine Irene Miller Needleman, M.S.

Degree: Ph.D.

Advisor: Richard C. Brundage, Pharm.D., Ph.D.

Thesis Title: *Exposure-Response Modeling of QT Prolongation for Clinical Studies*

Jie Zhou, M.S.

Degree: Ph.D.

Advisors: James C. Cloyd III, Pharm.D. & Henning Schroeder, Ph.D.

Thesis Title: *Mitigating Oxidative Stress in Childhood Cerebral Adrenoleukodystrophy (CCALD) – An Investigation of N-acetylcysteine (NAC) Pharmacology*

Integrated Biosciences

Director of Graduate Studies: Grant W. Anderson, Ph.D.

Thomas William Bastian

Degree: Ph.D.

Advisor: Grant W. Anderson, Ph.D.

Thesis Title: *Micronutrient interactions affecting the developing mammalian brain*

Graduate Programs | Class of 2013, *continued*

Medicinal Chemistry

Director of Graduate Studies: David M. Ferguson, Ph.D.

Timothy Edward Andrews

Degree: M.S.

Advisor: Daniel A. Harki, Ph.D.

Thesis Title: *Enhancing the Potency and Water Solubility of the Sesquiterpene Lactone Parthenolide*

Adam Richard Benoit

Degree: Ph.D.

Advisor: David M. Ferguson, Ph.D.

Thesis Title: *Synthesis and Evaluation of Acridine and Acridone Based Compounds with Antibacterial and Anticancer Activity*

Sonia Goutam Kumar Das

Degree: Ph.D.

Advisor: Chengguo Xing, Ph.D.

Thesis Title: *Development of Effective Anti-Cancer Agents Targeting Drug-Resistant Malignancies*

Amit Chandrakant Gangar

Degree: Ph.D.

Advisor: Carston R. Wagner, Ph.D.

Thesis Title: *Design and Development of Bispecific Chemically Self-Assembled Nanostructures for Anti-Cancer Drug Delivery*

Srikanth Kotapati, M.Pharm.

Degree: Ph.D.

Advisor: Natalia Y. Tretyakova, Ph.D.

Thesis Title: *Quantification of urinary metabolites of 1,3-butadiene (BD) and the influence of BD-DNA adducts on DNA replication*

Graduate Programs | Class of 2013, *continued*

Medicinal Chemistry, continued

Kathryn Marie Nelson

Degree: Ph.D.

Advisor: Courtney Aldrich, Ph.D.

Thesis Title: *Synthesis and Evaluation of Transvalencin Analogues and Adenylation Inhibitors as Antitubercular Agents and Chemical Probes*

Martin Blake Phillips

Degree: Ph.D.

Advisor: Lisa A. Peterson, Ph.D.

Thesis Title: *Characterization of the Chemical Properties of Intermediates in Furan Metabolism*

Ajay S. Yekkirala

Degree: Ph.D.

Advisor: Philip S. Portoghese, Ph.D.

Thesis Title: *Elucidating the Role of Opioid Receptor Heteromers as Targets for Analgesic Drug Design*

Pharmaceutics

Director of Graduate Studies: Timothy S. Wiedmann, Ph.D.

Michael Robert Burcusa

Degree: M.S.

Advisors: Raj G. Suryanarayanan, Ph.D.

Thesis Title: *TBA*

Graduate Programs | Class of 2013, *continued*

Social & Administrative Pharmacy

Director of Graduate Studies: *Jon C. Schommer, Ph.D.*

Jennell C. Bilek, Pharm.D., J.D.

Degree: Ph.D.

Advisors: Stephen W. Schondelmeyer, Pharm.D., Ph.D., Angeline M. Carlson, Ph.D.

Thesis Title: *The Relationship Between Overall Utilization and Settlements Involving Off-Label Promotion of Prescription Drugs*

Erika L. Freitas, M.S.

Degree: Ph.D.

Advisors: Djenane Ramalho de Oliveira, Ph.D.

Thesis Title: *Why do I think the way I do? Troubling the concept of critical thinking in pharmacy classrooms*

Taehwan Park, M.S.

Degree: Ph.D.

Advisor: Ronald S. Hadsall, Ph.D.

Thesis Title: *Development of an instrument to assess patient's coping responses to perceived adverse drug problems using item response theory*

Gina Elizabeth Rozinka, Pharm.D.

Degree: M.S.

Advisors: Bruce Thompson, R.Ph., M.S., Ronald S. Hadsall, Ph.D., Jon C. Schommer, Ph.D.

Thesis Title: *Applying the Principles of Project RED: Evaluation of an Enhanced Discharge Pilot on Readmission Rates in a General Medicine Service*

Graduate Programs | Class of 2013, *continued*

Social & Administrative Pharmacy, continued

Ahmed Soliman, M.S.

Degree: Ph.D.

Advisor: Angeline M. Carlson, Ph.D.

Thesis Title: *Medication Therapy Management (MTM): A Tool for Optimizing Clinical and Economic Outcomes in the Management of Chronic Diseases*

Madeline Carpinelli Wallack, M.S.

Degree: Ph.D.

Advisor: Stephen W. Schondelmeyer, Pharm.D., Ph.D.

Thesis Title: *Critical Access Hospitals and the 340B Drug Discount Program*

Doctor of Pharmacy | Class of 2013

<u>Name</u>	<u>Campus</u>	<u>Hometown</u>
Nada Mohamed Abou-Karam ** ^L	Twin Cities	St. Paul, MN
Steven Abramson ‡	Duluth	Duluth, MN
Maria O. Agunsoye ***‡‡	Twin Cities	Kogi State, Nigeria
George Uchechi Aguwa	Duluth	Nigeria
Sarah Shore Anderson ^L	Twin Cities	Rochester, MN
Aretha A. Baidoo **	Twin Cities	Cottage Grove, MN
Madelyn Bajer Holschuh Baker ‡‡	Duluth	Duluth, MN
Rana A. Balsheh * ^L	Twin Cities	Blaine, MN
Leah Jean Bartelson ‡‡ ^L	Duluth	Caledonia, MN
Samantha Emma Bartusek	Twin Cities	New Prague, MN
Brenton Lynn Bastian ‡‡	Twin Cities	Plainview, MN
Lindsey Jo Belisle Hall ‡	Twin Cities	Minneapolis, MN
Brittany Marie Bergstedt	Duluth	La Crescent, MN
Todd Bettelyoun	Twin Cities	Pine Ridge, SD
Aklilu Ainalem Beyene	Duluth	Lakeville, MN
Neil James Bland	Duluth	Oakdale, MN
Christopher Robert Boreen	Twin Cities	Plymouth, MN
Jerron Jon Boser ‡ ^L	Duluth	Pierz, MN
Ann Marie Brigl	Twin Cities	Blaine, MN
Jason Charles Brunko	Twin Cities	Fergus Falls, MN
Micah John Byers	Twin Cities	Ham Lake, MN
Amber L. Callahan	Twin Cities	Brainerd, MN
Quang-Thinh Phan Cao **	Twin Cities	St. Paul, MN
Delina Marjorie Mary Carpenter	Twin Cities	Centerville, MN
Christopher Thomas Caven	Twin Cities	Good Thunder, MN

Doctor of Pharmacy | Class of 2013, *continued*

<u>Name</u>	<u>Campus</u>	<u>Hometown</u>
Chieh Chang	Duluth	Taipei, Taiwan
Madeline Jean Charles	Twin Cities	Scandia, MN
Miri Choi	Twin Cities	Aldie, VA
Holly Mae Christianson	Twin Cities	Apple Valley, MN
William Joseph Clapp	Twin Cities	Faribault, MN
Kristen Renee Claywell **	Twin Cities	Owatonna, MN
Andrea Marie Clemmings	Duluth	Eden Prairie, MN
Brittini Grace Crane	Twin Cities	Norwood Young America, MN
Batool Dawood ** L	Twin Cities	Karachi, Pakistan
Emily Jane Degnan	Duluth	Hibbing, MN
Jodi Renae DeGrote *** ‡	Duluth	Sauk Rapids, MN
Heather Nicole Dekan *** ‡ L	Twin Cities	Eau Claire, WI
Danny Nang Diep	Twin Cities	Blaine, MN
Cassandra Lynn Dillon L	Duluth	Olivia, MN
Kristina Ann Dittrich *** ‡	Duluth	New Ulm, MN
Michael Angelo Eannelli	Duluth	Fitchburg, WI
Laura Ann Engman	Duluth	Mountain Iron, MN
Lindsay Nichole Enlund	Twin Cities	Cloquet, MN
Sarah Jean Ertl L	Duluth	St. Joseph, MN
Imaan A. Ezzat	Twin Cities	Rochester, MN
Andrew Aleksander Feld **	Duluth	Lino Lakes, MN
Katie Alexis Felhofer	Twin Cities	Luxemburg, WI
Ying Feng * L	Twin Cities	Pleasanton, CA
Alyssa Marie Ferrie L	Twin Cities	Moorhead, MN
Nicholas John Fetter ^	Duluth	Duluth, MN

Doctor of Pharmacy | Class of 2013, *continued*

<u>Name</u>	<u>Campus</u>	<u>Hometown</u>
Mark Jacob Frost	Twin Cities	Kenosha, WI
Lauren Elizabeth Fuhs ‡	Twin Cities	Woodbury, MN
Ryan Juan Galloway	Duluth	Vadnais Heights, MN
Stefanos Jenkins Georgantis	Twin Cities	Athens, Greece
Anthony Hong An Giang	Twin Cities	Lexington, MN
Kristen Angela Green	Duluth	Austin, MN
Jesse Allen Greenlee ‡‡	Duluth	Saint Cloud, MN
Nicole Marie Grimmer	Twin Cities	Neenah, WI
John Thomas Grygelko ^L	Duluth	Greenfield, MN
Soyang Ha	Duluth	Seoul, Korea
Stephanie Ann Hacker	Duluth	Hancock, MN
Awale Haji	Twin Cities	Nairobi, Kenya
Natalie K. Hanson	Twin Cities	Hanska, MN
Andrew Ryan Harrington	Twin Cities	Cottage Grove, MN
Moustafa M. Hassan *	Twin Cities	Cairo, Egypt
Richard A. Hauver ^L	Twin Cities	Minneapolis, MN
Tiffany Sylvia Hawkrigde	Twin Cities	Delano, MN
Katie Lynn Hedlund	Twin Cities	Minneapolis, MN
Tara Ann Helleloid	Duluth	International Falls, MN
Taylor Jensen Hill	Duluth	Glenwood, MN
Brittany Ann Hogan ^{**L}	Twin Cities	Rochester, MN
Meegan P. L. Holubar	Twin Cities	Duluth, MN
Amber Lee Hubbling	Twin Cities	Alexandria, MN
Jaime Jo Jensen	Twin Cities	Plymouth, MN
Allison Justine Johnson	Twin Cities	Waconia, MN

Doctor of Pharmacy | Class of 2013, *continued*

<u>Name</u>	<u>Campus</u>	<u>Hometown</u>
Heidi Jane Johnson	Twin Cities	Canby, MN
Brittany Rose Karns ^L	Duluth	Fairbanks, AK
Melissa Erin Katzenberger ^{***‡^L}	Twin Cities	Waukesha, WI
Marjan Sarah Khazaeli *	Twin Cities	Roseville, MN
Mengistu Shekur Kifle *	Twin Cities	Addis Ababa, Ethiopia
Sun Mi Kim	Twin Cities	Daegu, South Korea
Britney Lynn Klocke ‡	Twin Cities	Rochester, MN
Laura Christine Kloeckl	Duluth	Arlington, MN
Adam Robert Kolander	Twin Cities	Lakefield, MN
Claire M. Kolar	Twin Cities	Austin, MN
Jill Justina Kort	Duluth	Burnsville, MN
Emily Kay Kranz	Duluth	Rochester, MN
Lisa Mae Krohn	Twin Cities	West Allis, WI
Catherine Joy Kucharyski	Duluth	South Range, WI
Hyeon Cheol Kweon	Duluth	Seoul, South Korea
Rebecca Lynne Lange ‡	Twin Cities	Stillwater, MN
Jared A. Larson	Twin Cities	Rapid City, SD
Lindsey Ann Larson	Duluth	Rosemount, MN
Steven Tom Larson **	Twin Cities	Eden Prairie, MN
Shik-Ki Li **	Twin Cities	Hong Kong
Ally Pei-Chun Liou	Duluth	West Covina, CA
Andrew Joseph Liu **	Duluth	Taipei, Taiwan
Christopher James Lombardo	Twin Cities	Rochester, MN
Aryel R. Londer	Twin Cities	Hopkins, MN
Adrienne J. Lunde ‡	Twin Cities	Hartford, WI

Doctor of Pharmacy | Class of 2013, *continued*

<u>Name</u>	<u>Campus</u>	<u>Hometown</u>
Geeta Maharaj	Twin Cities	Eden Prairie, MN
Jon Michael Malepsy	Twin Cities	Litchfield, MN
Robert L. Marcaccini ***‡	Twin Cities	Eveleth, MN
Charalette M. Mathwig	Twin Cities	Belle Plaine, MN
Julie Ann McDevitt ‡	Twin Cities	Bloomington, MN
Karen M. McEiver	Twin Cities	St. Paul, MN
Getachew Negash Mekonnen ^L	Twin Cities	Minneapolis, MN
Zachariah James Merk * ^L	Twin Cities	Minneapolis, MN
Rebecca A. Millard	Twin Cities	Morris, MN
Nasteha Moalin ^	Twin Cities	Mogadishu, Somalia
Messiah Kpana Moore **	Duluth	Monrovia, Liberia
Nesreen Y. Mughrabi-Jenad *	Twin Cities	Rochester, MN
Bryan Murray ^{MBA} ^	Twin Cities	Oakdale, MN
Farhia M. Mursal ^	Twin Cities	Edina, MN
Sarah Catherine Nagl	Duluth	Muskego, WI
Prasanna Preetha Narayanan ***‡	Duluth	Waukesha, WI
Michelle Marie Nemeo	Duluth	Hermantown, MN
Dzung The Nguyen	Duluth	Gilroy, CA
Megan Mallory Nimke	Twin Cities	Ann Arbor, MI
Shelleaha L. Nippoldt ***‡	Twin Cities	Maplewood, MN
Beth Lee Nomeland	Duluth	Brooklyn Park, MN
Nelson P. Nudd ^	Twin Cities	Tempe, AZ
Charles J. O'Hagan	Duluth	Arlington Heights, IL
Jacob Jeffrey Olson	Twin Cities	Blaine, MN
Ekundayo Samuel Osho ***‡ ^L	Twin Cities	Lagos, Nigeria

Doctor of Pharmacy | Class of 2013, *continued*

<u>Name</u>	<u>Campus</u>	<u>Hometown</u>
Eric Emmanuel Palm ^L	Twin Cities	Prior Lake, MN
Dolly Panchal	Twin Cities	Minneapolis, MN
Brittany Nicole Payeur ^{***‡}	Twin Cities	South Bend, IN
Deborah L. Pestka	Twin Cities	Rochester, MN
Tim Joseph Peterson [‡]	Twin Cities	Ames, IA
Tiffany M. Potratz ^{MBA}	Duluth	Oshkosh, WI
Chantra Prom	Twin Cities	Richfield, MN
Brock H. Reed	Twin Cities	Middleton, WI
Thao Thi Rhinehart	Twin Cities	Apple Valley, MN
Emily Ann Rodman ^{**‡}	Twin Cities	Rapid City, SD
Andrea Nicole Rosenberg ^{**}	Twin Cities	Grafton, WI
Natasha R. Rydelius	Twin Cities	Apple Valley, MN
Katie Salsbery	Duluth	Mankato, MN
Amy Kathleen Sams	Twin Cities	Plymouth, MN
Lisa Alyce Scherkenbach [‡]	Twin Cities	Gurnee, IL
Kandace Mae Schuft ^{*L}	Twin Cities	North Mankato, MN
Allison Mae Scott ^{***‡}	Duluth	Chanhassen, MN
Scott Gregory Seaburg	Twin Cities	Crystal, MN
Karen Marie Sellin	Twin Cities	Duluth, MN
John Michael Sellner	Duluth	Lakeville, MN
Adam Robert Shiell ^{***‡}	Duluth	Plymouth, MN
Sara Marie Shuster [*]	Duluth	Duluth, MN
Becky K. Sievers	Twin Cities	Lake City, MN
Brandon Lee Smith	Twin Cities	Albert Lea, MN
Kathryn Jean Smith ^L	Twin Cities	Chicago, IL

Doctor of Pharmacy | Class of 2013, *continued*

<u>Name</u>	<u>Campus</u>	<u>Hometown</u>
Heather J. Standorf ‡	Twin Cities	Green Bay, WI
Amy L. Stanford	Twin Cities	Stevens Point, WI
Erik Robert Stromberg* ^L	Twin Cities	Scandia, MN
Jamie Marie Swanson	Twin Cities	Benson, MN
Meghan Neilsen Tauber	Twin Cities	Sturgeon Bay, WI
Assel Alishpan Thoresen ‡	Twin Cities	Almaty, Kazakhstan
Dana Pauline Tonjum	Twin Cities	Fairbault, MN
Valerie Ann Valero	Twin Cities	Green Bay, WI
Calloway Steven VanEpern	Twin Cities	St. Paul, MN
Seng Vang ‡	Twin Cities	St. Paul, MN
Katie Lyn Walden ‡‡	Duluth	Hawley, MN
Laura Beth Waldt	Twin Cities	Anoka, MN
Ashley M. Walton	Twin Cities	Middle River, MN
Kristine N. Widboom ^L	Twin Cities	Ruthton, MN
Corey Lamar Wills ^	Twin Cities	St. Paul, MN
Heather Joy Wingen	Duluth	Mapleton, MN
Jennifer Roseanne Wong	Twin Cities	Burnsville, MN
Amanda Kay Wutschke	Duluth	Osseo, MN
Jun Xiao ^	Twin Cities	Beijing, China
Jillian Rita Zezulka ‡‡	Duluth	Cloquet, MN

- ❖ Students whose parents or grandparents are pharmacists may have chosen to be hooded by them during the ceremony.
- ❖ Masters candidates wear traditional black gowns that have long, full sleeves with oblong panels. Pharm.D. and Ph.D. candidates wear the traditional doctoral gown that has long, full sleeves with velvet chevrons of black. Mortar board caps are worn with black tassels.
- ❖ The hood is the most recognizable feature of the American academic costume. Its length and shape indicate the degree that is granted; the lining displays the official colors of the university: maroon and gold for University of Minnesota graduates; the velvet trim indicates field of study.
 - Masters of Science students receive hoods that have gold trim
 - Pharm.D. students receive hoods that have olive green trim
 - Ph.D. students receive hoods that have blue trim

- ❖ Students wear the following insignia to indicate their participation in College of Pharmacy organizations:

♦ Kappa Epsilon	Red and white cords
♦ Kappa Psi	Scarlet red and cadet gray cords
♦ Minnesota Pharmacy Student Alliance	Light blue and white cords
♦ Multicultural Pharmacy Student Organization Duluth	Red, blue, and gold cords
♦ Multicultural Pharmacy Student Organization Twin Cities	Black, white, and gold cords
♦ Phi Delta Chi	Maroon and gold cords
♦ Phi Lambda Sigma	Green and gold cords
♦ Rho Chi	Purple and white cords

- ❖ Students who have completed at least five honors projects graduate with the honors designation of:

* cum laude	(GPA of 3.5 to 3.65)
** magna cum laude	(GPA of 3.66 to 3.74)
*** summa cum laude	(GPA of 3.75 to 4.0)

These students receive honors medals.

- ❖ Students will also be recognized with the following designators, based solely on academic achievement:
 - ‡ 3.75 - 3.89 With Distinction
 - ‡‡ 3.90 - 4.00 With High Distinction

- ❖ Students who have completed their Pharm.D. degree with an emphasis or who have completed a dual-degree will be recognized with the following designators:
 - (L) Leadership Emphasis
 - (R) Research Emphasis
 - (MBA) Masters of Business Administration, Carlson School of Business dual degree program

- ❖ Students with degree requirements still in progress will be noted with the following designator:
 - (^) Degree requirements still in progress

College of Pharmacy Administration

♦ Marilyn K. Speedie	Ph.D.	Dean & Professor
♦ Caroline Gaither	Ph.D., FAPhA	Senior Associate Dean & Professor
♦ Randall D. Seifert	Pharm.D.	Senior Associate Dean & Professor
♦ Esam El-Fakahany	Ph.D.	Associate Dean & Professor
♦ Julie Johnson	Pharm.D.	Associate Dean & Associate Professor
♦ Tom A. Larson	Pharm.D.	Associate Dean & Professor
♦ Ronald S. Hadsall	Ph.D.	Assistant Dean & Professor
♦ Grant W. Anderson	Ph.D.	Department Head & Associate Professor
♦ William F. Elmquist	Pharm.D., Ph.D.	Department Head & Professor
♦ Gunda I. Georg	Ph.D.	Department Head & Professor
♦ Stephen W. Schondelmeyer	Pharm.D., Ph.D.	Department Head & Professor
♦ Robert Straka	Pharm.D., FCCP	Department Head & Professor

College of Pharmacy Faculty

In addition to the following faculty, we would like to thank our more than 450 volunteer faculty members who contribute to all phases of the College's academic and experiential education programs

Yusuf J. Abdul-Hajj	Ph.D.	Professor
Terrence J. Adam	M.D., Ph.D	Associate Professor
Courtney Aldrich	Ph.D.	Associate Professor
Elizabeth A. Amin	Ph.D.	Associate Professor
Grant W. Anderson	Ph.D.	Associate Professor
Lowell J. Anderson	D.Sc.	Professor
Jacqueline R. Barber	Pharm.D.	Clinical Professor
Karen M.S. Bastianelli	Pharm.D.	Assistant Professor
Bjoern Bauer	Ph.D.	Assistant Professor
S. Bruce Benson	Ph.D.	Associate Professor
Angela K. Birnbaum	Ph.D.	Associate Professor
Barbara F. Brandt	Ph.D.	Professor & Associate Vice President, Academic Health Center
Richard C. Brundage	Pharm.D., Ph.D.	Professor
Angeline M. Carlson	Ph.D.	Assistant Professor
Dawn Carlson	Pharm.D.	Assistant Professor
Scott A. Chapman	Pharm.D.	Associate Professor
James C. Cloyd III	Pharm.D.	Professor
Jeannine M. Conway	Pharm.D.	Assistant Professor
Peter I. Dosa	Ph.D.	Assistant Professor
Earl W. Dunham	Ph.D.	Associate Professor
Esam El-Fakahany	Ph.D.	Associate Dean & Professor
William F. Elmquist	Pharm.D., Ph.D.	Professor
Carolyn A. Fairbanks	Ph.D.	Associate Professor
Robert A. Fecik	Ph.D.	Associate Professor
David M. Ferguson	Ph.D.	Professor
Kerry K. Fierke	Ed.D.	Assistant Professor
Barry C. Finzel	Ph.D.	Professor

College of Pharmacy Faculty, *continued*

Caroline Gaither	Ph.D.	Senior Associate Dean & Professor
Gunda I. Georg	Ph.D.	Professor
Angela K. George	Pharm.D.	Assistant Professor
Cynthia R. Gross	Ph.D.	Professor
David R. P. Guay	Pharm.D.	Professor Emeritus
Vadim Gurvich	Ph.D.	Associate Professor
Ronald S. Hadsall	Ph.D.	Assistant Dean & Professor
Keri D. Hager	Pharm.D.	Assistant Professor
Patrick E. Hanna	Ph.D.	Professor Emeritus
Daniel A. Harki	Ph.D.	Assistant Professor
Anika M. Hartz	Ph.D.	Assistant Professor
Carrie Haskell-Luevano	Ph.D.	Professor
Ahmed A. Heikal	Ph.D.	Professor
Karen L. Heim-Duthoy	Pharm.D.	Associate Professor
Brian J. Isetts	Ph.D.	Professor
Pamala A. Jacobson	Pharm.D.	Professor
Kristin K. Janke	Ph.D.	Professor
Julie Johnson	Pharm.D.	Associate Dean & Associate Professor
L'Aurette A. Johnson	Ph.D.	Assistant Professor
Michelle Johnson-Jennings	Ph.D.	Assistant Professor
Rodney L. Johnson	Ph.D.	Professor
Todd A. Johnson	Pharm.D.	Associate Professor
Christene M. Jolowsky	M.S., R.Ph.	Assistant Professor
Karunya Kandimalla	Ph.D.	Assistant Professor
Mark N. Kirstein	Pharm.D.	Associate Professor
Michael Kotlyar	Pharm.D.	Associate Professor
Jatinder K. Lamba	Ph.D.	Associate Professor
Vishal Lamba	Ph.D.	Assistant Professor
Tom A. Larson	Pharm.D.	Associate Dean & Professor
Ilo E. Leppik	M.D.	Professor
Ling Li	Ph.D.	Professor
Leonard Lichtblau	Ph.D.	Associate Professor

College of Pharmacy Faculty, *continued*

Meg Little	Ph.D.	Teaching Specialist Instructor
Jody L. Lounsbery	Pharm.D.	Assistant Professor
Susan E. Marino	Ph.D.	Assistant Professor
Venkatram R. Mereddy	Ph.D.	Associate Professor
Anna Milone	Pharm.D.	Teaching Specialist
Jean Y. Moon	Pharm.D.	Assistant Professor
Ramaiah Muthyala	Ph.D.	Associate Professor
William S. Oetting	Ph.D.	Professor
Serguei V. Pakhomov	Ph.D.	Associate Professor
Jayanth Panyam	Ph.D.	Associate Professor
Chrystian R. Pereira	Pharm.D.	Assistant Professor
Marnie L. Peterson	Pharm.D., Ph.D.	Associate Professor
Ann M. Philbrick	Pharm.D.	Assistant Professor
Amy L. Pittenger	Pharm.D., Ph.D.	Assistant Professor
Philip S. Portoghese	Ph.D.	Professor
Swayam Prabha	Ph.D.	Assistant Professor
Paul L. Ranelli	Ph.D.	Professor
Shannon L. Reidt	Pharm.D.	Assistant Professor
Rory P. Rimmel	Ph.D.	Professor
Raquel Rodriguez	Ph.D.	Assistant Professor
John C. Rotschafer	Pharm.D.	Professor
Jon N. Rumbley	Ph.D.	Assistant Professor
Nichole M. Rupnow	Pharm.D.	Assistant Professor
Ronald J. Sawchuk	Ph.D.	Professor Emeritus
Shellina R. Scheiner	Pharm.D.	Assistant Professor
Mark E. Schneiderhan	Pharm.D.	Associate Professor
Jon C. Schommer	Ph.D.	Professor
Stephen W. Schondelmeyer	Pharm.D., Ph.D.	Professor
Henning Schroeder	Ph.D.	Vice Provost, Dean Graduate School & Professor
Anne M. Schullo-Feulner	Pharm.D.	Assistant Professor
Sarah K. Schweiss	Pharm.D.	Assistant Professor

College of Pharmacy Faculty, *continued*

Doneka R. Scott	Pharm.D.	Assistant Professor
Randall D. Seifert	Pharm.D.	Senior Associate Dean & Professor
Erin D. Sheets	Ph.D.	Associate Professor
W. Thomas Shier	Ph.D.	Professor
Ronald A. Siegel	Sc.D.	Professor
Leo J. Sioris	Pharm.D.	Professor
Debra C. Sisson	Pharm.D.	Assistant Professor
Debra J. Skaar	Pharm.D.	Associate Professor
Todd D. Sorensen	Pharm.D.	Professor
Marilyn K. Speedie	Ph.D.	Dean & Professor
Wendy L. St. Peter	Pharm.D.	Professor
Robert J. Straka	Pharm.D.	Professor
Timothy P. Stratton	Ph.D.	Professor
Changquan (Calvin) Sun	Ph.D.	Associate Professor
Raj G. Suryanarayanan	Ph.D.	Professor
Michael T. Swanoski	Pharm.D.	Assistant Professor
Daniel Tomaszewski	Pharm.D.	Assistant Professor
Natalia Y. Tretyakova	Ph.D.	Professor
Donald L. Uden	Pharm.D.	Professor
Megan R. Undeberg	Pharm.D.	Assistant Professor
Robert Vince	Ph.D.	Professor
Carston R. Wagner	Ph.D.	Professor
Michael A. Walters	Ph.D.	Associate Professor
Henry Wong	Ph.D.	Associate Professor
Sarah M. Westberg	Pharm.D.	Associate Professor
Timothy S. Wiedmann	Ph.D.	Professor
Chengguo (Chris) Xing	Ph.D.	Associate Professor
Cheryl L. Zimmerman	Ph.D.	Professor

Oath of a Pharmacist

I promise to devote myself to a lifetime of service to others through the profession of pharmacy.

In fulfilling this vow:

- ♦ I will consider the welfare of humanity and relief of suffering my primary concerns.
- ♦ I will apply my knowledge, experience, and skills to the best of my ability to assure optimal outcomes for my patients.
- ♦ I will respect and protect all personal and health information entrusted to me.
- ♦ I will accept the lifelong obligation to improve my professional knowledge and competence.
- ♦ I will hold myself and my colleagues to the highest principles of our profession's moral, ethical and legal conduct.
- ♦ I will embrace and advocate changes that improve patient care.
- ♦ I will utilize my knowledge, skills, experiences, and values to prepare the next generation of pharmacists.
- ♦ I take these vows voluntarily with the full realization of the responsibility with which I am entrusted by the public.

Adopted by the AACP House of Delegates in July 2007

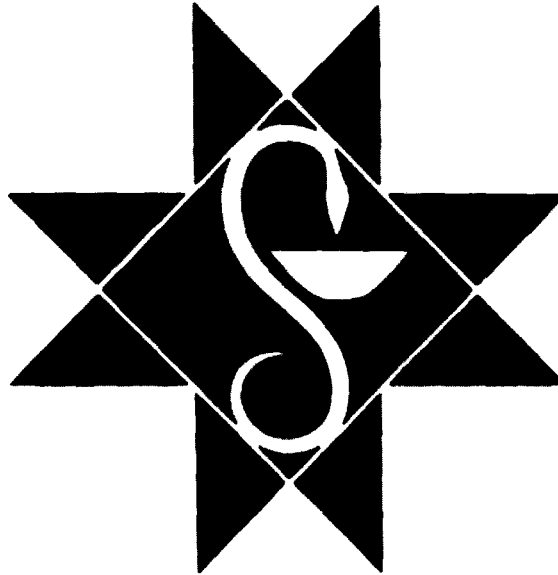
Hail! Minnesota

Minnesota, hail to thee!
Hail to thee, our college dear!
Thy light shall ever be
A beacon bright and clear.
Thy sons and daughters true
Will proclaim thee near and far.
They will guard thy fame and adore thy name;
Thou shalt be their Northern Star!

Like the stream that bends to sea,
Like the pine that seeks the blue,
Minnesota, still for thee
Thy sons are strong and true!
From their woods and waters fair,
From their prairies waving far.
At thy call they throng
With their shout and song
Hailing thee, their Northern Star!

Truman Rickard (music and first verse)

Albert Upton (second verse)



**CONGRATULATIONS,
CLASS OF 2013!**