

University of Oregon
Department of Mathematics
1997 Graduation



Saturday, June fourteenth
Nineteen hundred ninety-seven
3:00 p.m.
Erb Memorial Union
Fountain Courtyard, Room 114

PROGRAM

Welcome

Frank Anderson, Department Head

Undergraduate Recognitions

Dick Koch & Cathie Trigueiro

Frank E. Wood Memorial Scholarship in Mathematics

Todd Pfeifer & Ethan Pribble

Donald & Jean Stevenson Prize

Sarah Eriksen

Charles W. & Elizabeth H. Curtis Scholarship in Mathematics

Erica Woodcock

The E.E. and E.J. DeCou Prize

Steven Morris & Brian Munson

Undergraduate Speaker

Nicole Wise

Frank W. Anderson Graduate Teaching Award

Christine Guenther

Recognition of 1997 Graduates

Ph. D. Degrees

Master's Degrees

Bachelor's Degrees

Social Hour

1997 GRADUATES

Egidio Barrera-Yanez, Ph.D.

The Eta Invariant, Equivariant Bordism, Connective K-Theory and Manifolds with Positive Scalar Curvature

Advisor: Peter Gilkey

Joseph Patrick Brewer, Ph.D.

Complex Subgroups of Real Reflection Groups

Advisor: Nicolas Spaltenstein

Allison Cooper, Ph.D.

Structural Results for Some Noncommutative Quadratic Algebras

Advisor: Brad Shelton

Michael Paul Hitchman, Ph.D.

A Relative Identity Property for Two-Complexes

Advisor: Micheal Dyer

Scott Kirk Imig, Ph.D.

Logarithmic Forms Induced by Syzygies of Linear Functionals

Advisor: Sergey Yuzvinsky

Adam Wayne Parr, Ph.D.

Signed Hypergroups

Advisor: Kenneth Ross

Ann M. Ritchey, Ph.D.

The Structure and Cohomology of Poisson and Jacobi Manifolds

Advisor: John Leahy

Craig Choules Tingey, Ph.D.

The Rank of the Derivative of the Quotient Map for θ -groups

Advisor: Nicolas Spaltenstein

Bernd Ackermann, M.S.
M. Katherine Brandl, M.S.
Russel Otto Carlson, M.S.
Jason David Gardner, M.S.
Bogdana Georgieva, M.S.
Hasan Rashedul Haq, M.S.
Inga Jo Anne Johnson, M.S.
Nancy Eleanor Livingston, M.S.
Nazarre Nathaniel Merchant, M.S.
Cheryl Anne Peterson, M.S.
Christopher Thomas Potter, M.S.
Jessica K. Sklar, M.S.

Donald Omarjo Andersen, B.S.
Justin J. Astorquia, B.S.
Stanley Philip Austin, B.S.
Kurt Eric Barker, B.A.
Todd Mason Bartleson, B.S.
Derrick James Batliner, B.S.
Charles Jerome Louis Best, B.A.
Jonathan Michael Bellino, B.S.
Christopher Jason Browning, B.S.
Joshua Leigh Coxwell, B.S. ♀
Marka Rae Crittenden, B.A. †
Simon Paul De Szoeko, B.A. ♀
Judah Michael Eckenberg, B.S.
Sarah Katheryn Eriksen B.A. * ♀
Nicole Marie George, B.S.
Matthew Keoni Green, B.S.

Joshua Donn Hedman, B.S.
Christopher J. Heino, B.A.
Daisy Ruth Howarth, B.S.
Jarrett Imamura, B.S.
Masahiro Ito, B.S. ♀
Aaron Lee Jackson, B.S. †
Gary Dale Jones, B.S.
Lael Jones, B.S.
Hiroyuki Katsuyama, B.S. †
Teha MV Kordich, B.S.
Jeremy Matthew Lehmann, B.S.
Gregory Michael Mayhew, B.A.
Christopher William Mettner, B.S.
Kevin Eugene Peck, B.S.
Elizabeth Theresa Plas, B.S.
Heather Lee Quinn, B.S.
John Paul Mount Rogers, B.S.
Charlene Renee Russell, B.S.
Ryuichiro Shimonosono, B.S.
Nicholas J. Troxell, B.S.
Tomoko Watanabe, B.S.
Constance Wilmarth, B.S.
Nicole Kathlene Wise, B.A.
Brandon B. Yee, B.S. *

* with Honors

♀ Phi Beta Kappa