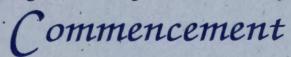


# Saginaw Valley State University



1992 - 1993

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SVSU does not discriminate based on race, religion, color, gender, sexual orientation, national origin, age, physical imperment, disability or Vietnam-era veteran status in the provision of education, employment and other services.

## COMMENCEMENT

Saturday, May 8, 1993 1:30 p.m. Ryder Center for Health and Physical Education Saginaw Valley State University

## ACADEMIC PROCESSION

The Marshal The Deputy Marshal Faculty and Administration Candidates for Master's Degrees Candidates for Baccalaureate Degrees Deans Vice Presidents Board of Control Members Candidate for Honorary Degree President

The audience is requested to stand during the Processional, the singing of the National Anthem and the Recessional.

A professional photographer will take portraits of the graduates during Commencement. Proofs will be supplied and photo orders may be made if desired.

Personal pictures may be taken from your seat. In order to preserve the view of each member of the audience, we ask that no photographs be taken from any area of the floor during the Processional or during the Commencement ceremony. Your cooperation is sincerely appreciated.

### **ORDER OF EVENTS** Saturday, May 8, 1993

MARSHAL	Thomas Gillespie, Ph.D., D.Sc.
DEPUTY MARSHAL	David E. Barker, Ph.D.
PRE-COMMENCEMENT CONCERT	

**PROGRAM** (Selections from the following)

Antares Elliot Del Borgo
Fantasy on American Sailing Songs Clare Grundman
Linden Lea Ralph Vaughan Williams
Arr. John W. Stout
Concert Suite From Dances With Wolves John Barry
Arr. Jay Bocook
His Honor March Henry Fillmore
Three Ayres from Gloucester Hugh M. Stuart
Suite from the Planets Gustav Holst
Arr. Calvin Custer

PROCESSIONAL (Please Pomp and Circumstance				
NATIONAL ANTHEM	 	 Deanna	Bukoski.	Vocalist

- PRESIDING ...... Eric R. Gilbertson, J.D., President

#### **CONFERRING OF HONORARY DEGREE**

Haruo Saito, Doctor of Science Candidate presented by Charles B. Curtiss, Treasurer, SVSU Board of Control

#### **CONFERRING OF LANDEE TEACHING EXCELLENCE AWARD**

Rosalie Riegle Troester, D.A.	
Professor of English	Crystal M. Lange, Ph.D.
C	Associate Vice President for Academic Affairs

#### **CONFERRING OF WARRICK AWARD FOR EXCELLENCE IN** RESEARCH

Gail E. Kantak, Ph.D.	Presented by
Professor of Biology	Crystal M. Lange

#### PRESENTATION OF MASTER OF BUSINESS ADMINISTRATION EGREE CANDIDATES Presented by ...... Wayne E. Mackie, Ph.D. DEGREE CANDIDATES

Acting Dean, College of Business and Management

The graduates' names will be read by J. Chris Looney, M.A., Coordinator, Basic Skills in English.

#### PRESENTATION OF MASTER OF ARTS IN TEACHING AND MASTER OF EDUCATION DEGREE CANDIDATES

Presented by ..... Ellen Curtis-Pierce, Ph.D. Dean, College of Education

#### PRESENTATION OF MASTER OF SCIENCE IN NURSING DEGREE CANDIDATES Presented by ..... Crystal M. Lange, Ph.D. Dean, College of Nursing and Allied Health Sciences

CONFERRING OF MASTER'S DEGREES ..... Eric R. Gilbertson

#### PRESENTATION OF BACCALAUREATE DEGREE CANDIDATES Honors Program Presented by ..... Crystal M. Lange College of Arts and Behavioral Sciences Presented by ..... Judith B. Kerman, Ph.D. Dean, College of Arts and Behavioral Sciences College of Business and Management Presented by ..... Wayne E. Mackie College of Education Presented by ..... Ellen Curtis-Pierce College of Nursing and Allied Health Sciences

Presented by ..... Crystal M. Lange 

Dean, College of Science, Engineering and Technology

#### **CONFERRING OF**

BACCALAUREATE DEGREES ..... Eric R. Gilbertson

### INDUCTION INTO SVSU ALUMNI ASSOCIATION

Albert J. Beutler, Ph.D.	Executive Director of Development
Terrance E Level DCN	and SVSU Foundation
Scott D. Fales	. President, SVSU Alumni Association
Scott D. Pales	President, SVSU Student Government

#### PRESENTATION OF DISTINGUISHED ALUMNI AWARD

Caroline G.M. Scott, M.D.-B.S. 1979 ..... Terrance E. Lerash

CONCLUDING REMARKS ..... Eric R. Gilbertson

RECESSIONAL ..... Pomp and Circumstance The audience is requested to remain seated until the program has been completed.

#### RECEPTION

Immediately following the Commencement ceremony, the graduates, their families and friends, faculty and staff are invited to a reception to be held in the east end of James E. O'Neill, Jr. Arena.

### **CANDIDATE FOR HONORARY DEGREE**



## HARUO SAITO DOCTOR OF SCIENCE

Dr. Haruo Saito serves as president of SVSU's sister institution, Shikoku University, Tokushima, Japan. He was appointed to the position in April 1992 and also serves as president of Shikoku University Junior College.

Dr. Saito earned a bachelor's degree in physics from Osaka University, where he also completed his graduate work in solid state physics which culminated in his being awarded the doctorate. During graduate study he was a research associate and later became a professor at Osaka University.

From September of 1963 to November of 1964 Dr. Saito worked as a research physicist with the Oak Ridge National Laboratory in the U.S. while on leave from Osaka University. He resumed his faculty position with Osaka upon his return in 1968 and was named dean of the College of General Education in 1982. In 1987 he became director of the Research Center for the School of Education, Naruto University of Education. From 1988 to 1992 he was vice president of Naruto University and continues to hold the title of Honorary Professor there.

Saginaw Valley State University has maintained an exchange relationship with Shikoku University since 1982.

## THE 1992-93 LANDEE TEACHING EXCELLENCE AWARD



## ROSALIE RIEGLE TROESTER PROFESSOR OF ENGLISH

Dr. Rosalie Riegle Troester's teaching duties at SVSU go back to 1969 when she was a lecturer in English and Humanities for 12 years before joining the full-time faculty in 1981. She is a former chairperson

of the Honors Program, a position she twice held in 1985-87 and 1988-92. A magna cum laude graduate in business administration from St. Mary's College in Notre Dame (IN), she earned a master's degree from Wayne State University and was awarded a D.A. from the University of Michigan in 1983.

A member of several professional organizations, Dr. Troester has received numerous honors, awards and grants, has delivered a number of scholarly papers, and has edited and written scholarly publications and books. Among the latter are Voices From the Catholic Worker (1993), Historic Women of Michigan: A Sesquicentennial Celebration (1988), and the Police Report Writing Handbook (1984).

Dr. Troester has given numerous presentations on topics ranging from her research on the Catholic Worker Movement to African-American women writers and also on reading methods. She is active in community service organizations, including the Saginaw County Rape Crisis Center, the Saginaw YWCA, Junior League of Saginaw, American Association of University Women and the Tri-City Friends of the Michigan Women's Hall of Fame.

Dr. Troester and her husband, Edmund, live in Saginaw.

## THE 1992-93 EARL L. WARRICK AWARD FOR EXCELLENCE IN RESEARCH



## GAIL E. KANTAK PROFESSOR OF BIOLOGY

Dr. Gail E. Kantak has conducted extensive research throughout the Saginaw Bay watershed area. She has studied birds and plants in Bay County's Tobico Marsh, conducted research along the Saginaw River for the U.S. Environmental Protection Agency and researched the impact of Zebra

Mussels for the Michigan Department of Natural Resources. Before coming to SVSU, she conducted zoological and botanical research in the Niobrara River Valley, on the Yucatan Peninsula of Mexico, in Wyoming's Grand Teton National Park, along the Atlantic Ocean's continental shelf off America's east coast, on Apostle Island in Lake Superior and in Australia and New Zealand.

A native of Milwaukee, Dr. Kantak earned a bachelor of science degree in biological studies from Michigan State University, and was awarded master's and Ph.D. degrees in zoology from the University of Wisconsin-Madison.

Among the professional societies that Dr. Kantak belongs to are the American Ornithologists Union, the American Society of Mammalogists, the Cooper Ornithological Society and the Ecological Society of America. She also holds memberships in the Michigan Academy of Science, Arts and Letters and the Wilson Ornithological Society. For an ecologist, Dr. Kantak has an impressive record of seven publications—research that required extensive field investigation spanning a number of years.

Dr. Kantak, who has been a member of the SVSU faculty since 1984, lives in Midland.

### **1993 DISTINGUISHED ALUMNI AWARD**



### **CAROLINE G.M. SCOTT**

Dr. Caroline Scott enrolled in an accelerated degree program at SVSU in 1976, following ten years of motherhood and volunteer work. In 1979 she earned the Owsley Award for outstanding work in biology and collected a bachelor's degree in biology and chemistry.

Dr. Scott received acceptance to three

medical schools and chose MSU for its hands-on approach to medicine. She completed a three-year family practice residency at Saginaw Cooperative Hospitals, Inc. and now is associated with Heritage Family Physicians with offices in Birch Run and Saginaw. She is affiliated with St. Luke's and Saginaw General hospitals and St. Mary's Medical Center in Saginaw. Her professional memberships include the Saginaw County Medical Society, Saginaw Academy of Family Physicians, American Medical Women's Association, American Medical Association, Michigan State Medical Society, American Academy of Family Physicians and Michigan Academy of Family Physicians.

In September of 1992 Dr. Scott received the Outstanding Female Physician award at the first reception hosted by Saginaw Cooperative Hospitals honoring women in the local medical community. Among other honors she has been accorded are the George Adler Award for outstanding resident—emergency medicine and the Outstanding Volunteer Physician Educator—Family Practice award. She now serves as the first woman president of the 89-year old Saginaw County Medical Society.

Dr. Scott is a native of London, England. She and her husband, Gerard, came to Saginaw from Dublin, Ireland in 1966.

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## CANDIDATES FOR MASTERS DEGREES

### COLLEGE OF ARTS AND BEHAVIORAL SCIENCES

#### Judith B. Kerman, Dean

M.A. — Master of Arts (Criminal Justice/Political Science)

Babcock, Mark W. McQuirter, Mable L.

### COLLEGE OF BUSINESS AND MANAGEMENT

Wayne E. Mackie, Acting Dean

#### M.B.A. - Master of Business Administration

Anand, Neelam Arnst, Paula R. Avant, Antonio Babinec, Michael A. Bannan, Cynthia Neill Deterding, John Paul Dillenbeck, Robert E. Ebenhoeh, Richard Lee Frays-Kreft, Constance M. Hinkins, Dana Ann Holys, John Edward Johnson, Ollie Antoinette LaMarre, Sharon Ann Lee, Song-Chun Marlinga-Gallagher, Adrienne C. Metz, Thomas N. Ostrander, Wesley Burl Reyes, Monica B. Symons, Samuel Michael Van Ochten, Gary Joseph Walsh, David Joseph Wang, Yun-Yun Williams, Julie Lynn

### COLLEGE OF EDUCATION Ellen Curtis-Pierce, Dean

#### M.A.T. — Master of Arts in Teaching

Anderson, Mary Katherine Averitt, Cynthia Louise Bauer, Leann Marie Beauchaine, Yvonne Bender, Suzanne Marie Hugo Bowman, Lorena Marie

Browneller, Lisa Jo Chodnicki, Rose Ann Couillard, Mary Kathleen Eckert, Karla Eileen Fleming, Marianne College of Education Master of Arts in Teaching (continued)

> Goodman, Ila Jean Haggarty, Gerard J. Hausbeck, Theresa Marie Holly, Jayne Lynn Huber, Judith C. Hulliberger, Sherry Lynn Ikamas, Bonnie Jo Johnson, Laura Keranen, Barbara L. Knapp, RoseMary Kodman, Sarojini Koss, Susan T. Lewis, Lori Jean Lounsbury, Heather Lynn Mann, Frances Kay Miller, Christine C. Milligan, Sally Lyn Mills, Janeen Marion Monette, Daniel R. Nichols, Katrina Carrington Osminski, Janice Patricia

#### M.Ed. — Master of Education

Anderson, Judy Ann Bacholzky, John Harry Bienkowski, Sharon Marie Black, Debra Sue Burkhardt, M. Bernadette Carr, Michael Patrick Cassady, Michael Eugene Covert, Anne Martha Cruz, Lucia Flannery, Mary Ellen Furnas, Sheryl Ann Gawrysiak, Janet J. Gawrysiak, Mitchell C. Greenwold, Debra Jean Harris, Michael A. Paisley, Elizabeth Jo Parker. Constance Lee Pasant, Carol Ann Pascuzzi, Stacey Ann Cronin Paulus, Ann Marie Phillips, Janet Faye Piering, Donette Marie Pommerenk, Lois Jane Revard, Cheryl Lynn Rice, Madelyn Frances Sheppard, Jerome Steven Sonders, Susan Marie Stagray, Toni L. Stevanus, Denise Ann Sturgeon, Janet Marie Tarnosky, Ann M. Tuckey, Barbara Lee Tuckey, Shirley Jean Wagner, Joanne Lynne Weir, Barbara Ann Wilkowski, Tami Leigh Zastrow, Ann Marie

Karle, Judith Ann Kletke, Dale Bruce, Jr. Lee, Margaret Ann Lounsbury, Virginia Lynn Milnor, Delores Regina Nuss, Glenn Gregory Osborne, Theresa Anne Parker-Roberson, Doris Jean Phillips, Diane Teresa Hensler Priest, Jeanne A. Szajenko, Luba Ewdokia Townsend, Jeanne Crandall Vanderbeek, Lynn Wyman Wall, Randy L. Willis, Sandra Kay

### COLLEGE OF NURSING AND ALLIED HEALTH SCIENCES Crystal M. Lange, Dean

M.S.N. - Master of Science in Nursing

Ball, Kathryn Dowd Brown, Deborah Kay Bryant, Janet Elizabeth Falkenberg, Deborah Carole Kennison, Barbara A. Kirchman, Sue Anne McFarlane-Stuner, Mary M. Topham, Patricia Ann Weir, Faye Jean Wineman, Christine E.

## CANDIDATES FOR BACCALAUREATE DEGREES

#### HONORS GRADUATES

The three honors categories for undergraduate students are:

Summa Cum Laude	3.80 to 4.00 G.P.A.
Magna Cum Laude	3.60 to 3.79 G.P.A.
Cum Laude	3.40 to 3.59 G.P.A.

In order to graduate with academic honors, a student must have completed 62 credit hours at SVSU.

#### HONORS PROGRAM GRADUATES

Honors Program Graduates completed approved theses that represent creative work in their fields, and maintained a minimum 3.40 SVSU grade point average.

#### **Jennifer Auer**

International Extradition: Implications of Extra-legal Methods Dr. Eric Gilbertson, Thesis Advisor

#### Natalie Lama

Factors Affecting Reaggregation of Stratum Corneum Cells Dr. James Pate, Dow Chemical Company Dr. Richard Trdan, Thesis Advisors

#### **Janis Miller-Wood**

Male Characterization in the Fiction of Tillie Olsen Dr. Rosalie Troester, Thesis Advisor

#### **Daniel Nappo**

The Qualities of Leadership: A Comparative Study of Confucius, Chuang-Tzu, and William Shakespeare

Dr. Drew Hinderer, Thesis Advisor

#### **Jennifer Pedota**

Pay Differentials and the Glass Ceiling: A Case Study of the Accounting Profession in the Tri-Cities Dr. Hong Youl Park, Thesis Advisor

### Honors Program Graduates (continued)

#### **Bruce Ricker**

A P-Code Interpreter Dr. Morteza Marzjarani, Thesis Advisor

#### Robin Samyn

Purification of High Molecular Weight IgM Using Size Exclusion Chromatography and Affinity Chromatography Dr. Brian Gourlie, Dow Chemical Company Dr. David Dalgarn, Thesis Advisors

#### Heidi Smith

The Mature Female Character in the Fiction of Colette Dr. Lynn Herkstroeter, Thesis Advisor

#### Laura Tarrant

Written Communication Within the Dow Chemical Company Dr. Phyllis Hastings, Thesis Advisor

#### **James Volmering**

Influence of Yttrium Oxide Surface Area on the Physical Properties of Sintered Aluminum Nitride Dr. Theresa Guiton, Dow Chemical Company

Dr. Enayat Mahajerin, Thesis Advisors

#### Andrew Wheeler

The VSAM KSDS: A Guide to Performance Considerations in File Definition Dr. Gretchen Mooningham, Thesis Advisor

### COLLEGE OF ARTS AND BEHAVIORAL SCIENCES

Judith B. Kerman, Dean

#### B.A. - Bachelor of Arts

Abbott, Laura Ann Adams, Kristine Renee Ahrens, Andrew Edward Alexander, B.J. summa cum laude Alexander, Jennifer Jo Anderson, Tamera Sue Auer, Jennifer K. summa cum laude Austin, Marsha Lynn Bailey, Earl Leroy, III Bailey, Jennifer Michelle magna cum laude Baker, Gloria Jean Ballagh, Andrew William magna cum laude Bara, Shawn Anthony Barry, Kathy Lynn Benjamin, Scott Walther Berthiaume, Brian Michael Bessinger, Kelly Elizabeth Borders, Todd Eric Bovee, Thomas Anthony Boyd, Brian James Bradfield, Lynette Marie Brasseur, Gary Vincent, Jr. Briggs, Andrew James Brown, Mary Ann Burk, Jean A. summa cum laude Burton, Leland Ancile, Jr. summa cum laude Byron, Ralph E. cum laude Calkins, Michael B. Christe, Andrew Gerard cum laude Connors, Michael Todd summa cum laude Crunk, Herbert Ray David, Debra Sue Davis, Stacy La-Vonne DeMaet, Karleen Ann DeSander, Mark Timothy Dietz, Stephanie Ann

Don, Darcie Ann Dowker, Janet Lee magna cum laude Ducolon, Brian D. Dziedzic, David Alex, Jr. Endsley, Kelli J. Eugenio, Arlene Tiu Farris, Robert Leslie Fein, Rachel Marie summa cum laude Finch, Kendra Kay cum laude Flores, Olivia R. Florey, Jennifer Lou Foley, Francis John Foxx, Susan Jean magna cum laude Franklin, Vernida Reneé Garica, Adam Gibbs, Katherine Gilbert, Jenelle L. Gillis, Kevin William magna cum laude Gotham, Daniel R. Granger, Amy Jo Robb Grillon, Christina Lynn cum laude Gustafson, Barbara K. magna cum laude Hagle-Leiterman, Laura Jean Haske, Connie Michelle summa cum laude Hawes, Darrin E. Henke, Jennifer Sue Hitchingham, Lisa M. Houston, Mary Cathryn Humphrey, Charles Stephen cum laude Jones, Scott Michael Karas, Michael Arthur Kartz, John D., Jr. Kelly, Judd Thomas Kelso, Sheri Anne Kennard, Lynda S. cum laude

Kern, Jodi Michele King, Peter Martin Klemish, Christine Lea magna cum laude Korpal, Nicholette J. Kraenzlein, Scott Richard Krentz, Keith Kenneth Kruszka, Jeffrey Harold Kuhn-Grossmeyer, Beth Ann summa cum laude LaBrecque, Nicole Georgene Lach, Amy Lynn Laisure, Marybeth Lauzano, Sondra Marie Lawrence, Robert G. Loeschner, Susanne Lorainne cum laude London, Mary A. Maleck, Carole Ann Marcoux, Shawn Deanna Markovich, Ellen Marie Markwardt, Robert Lee, Jr. Martin, Tracie Margorie Matz, Amy Sue cum laude Maul. Scott Allen McIntyre, Rhonda Lynn Meehan, Thomas Edwin magna cum laude Meissner, Jeffrey Douglas cum laude Miller, Aaron William Miller-Wood, Janis summa cum laude Moore, Elizabeth Marie Moore, Paula Marie cum laude Moore-Lijewski, Alexandra D. cum laude Morton, Audrey Lynn magna cum laude Nanney, Ronald William Nappo, Daniel John summa cum laude Nickless, Cathy Lynn cum laude Niemann, Stephen Lewis cum laude Niemiec, Joseph Edward Norris, Sharon Lynn Paquette, Michelle Marie Paras, Jeffrey Michael Peruski, Dawn Marie Piskor, Sharon Lee

Pittman, Linda Montgomery Poole, Patricia Kay magna cum laude Powers, Christina Lynn Price, Randy Len Prinzo, Carmine Joseph Pryor, Vonda Kay Rahn, Danielle Sue Reetz, Wendi Renee Reh, AnneMarie Kenny cum laude Reiss, William Joseph Richards, Robert Grant Richmond, Dolores Kay Richmond, Scott Louis cum laude Rodammer, David Lee cum laude Roggenbuck, Marcy Ann Rosencrans, Christine Gay Rousseau, Kathleen I. Russell, Janel Danette cum laude Schuch, Terri Lynn Schulte, Rudolph Andrew, II magna cum laude Schultz, Kimberly Ann Seder, Michelle Lynn Sharon, James R. Shaw, Donna Marie Simons, Brady Allen Sledge, Bonnie Ruth Smith, Heidi J. summa cum laude Sommers, Mary Louise Spradlin, James David Sterling, Monica Sue Stockwell, Thomas Henry magna cum laude Strecker, Jennifer Ann Stump, Lisa Marie Sturtz, Eric Martin Suchodolski, Kim Steven Swift, Mary Whalen Tatum, Dawn Linear Torok, Laura Ann Towns, Thomas J. Troyer, Kimberly A. Turner, Derek Allen Uphold, Russell Leonard Vasquez, Mary Ann Voss, Kevin John Walker, Juanita Burden

#### College of Arts and Behavioral Sciences Bachelor of Arts (continued)

Weaver, Deena Marie cum laude Weinand, Carol Anne cum laude Wells, Scott David summa cum laude Wieland, Debra A. cum laude

#### B.S.W. — Bachelor of Social Work

Anthony, Gerard Stanley Arndt, Kimberly K. magna cum laude Baranowski, Marlene Kay cum laude Billow, Wilma F. summa cum laude Bollenbacher, Jennifer Louise Bollman, Juliann Redmond Bowden, Nancy Faith cum laude Callahan, Patricia Ann cum laude Church, Ann Marie summa cum laude Counterman, Tina Marie magna cum laude Damm, Lloyd Paul Milton summa cum laude DeLine, Pamela J. cum laude Dole, Connie A. summa cum laude Dore, Tracey Sue cum laude Dunigan, Delores Aileen Harris Eaton, Emma D. cum laude Gano, Lisa Marie summa cum laude Garvin, Ann Marie magna cum laude Gave, Susan Esther Gawne, Monika Karen Goodman, Celeste Ray cum laude Hamling, Karin M. magna cum laude Horiski, Stacev Marie

Winzer, Raiman G. Wirth, Kimberly Ann Wortley, Douglas Allen Younkman, Eileen Elizabeth cum laude Zieke, Frances Mary Joan summa cum laude

Jablonski, Jennifer Anne cum laude Krause-VanOchten, Maria Susan Lawrence, Amber Marie Lawrence, Pamela Theresé LeClair, Jane Ann Leyrer, Paticia Ann cum laude Lipp, Mary L. Marr, Wayne D. Martinez, Rosalinda McAllister, Darneal Marie McClelland, Ronda Kay McCoy, Tina Marie cum laude Michalski, Rebecca Jo cum laude Miller. Sally K. Mortensen, Tamara L. Orange, Tommie, Jr. magna cum laude Parrent, Deanna Marie cum laude Parsell, Cassandra Ann Penberthy, Shannon Pryor, James Alfred, Jr. cum laude Purigroski, Cheryl Marie magna cum laude Rassette, Paul Thomas magna cum laude Rousse, Brenda Kay summa cum laude Seawood, Jeanie Margaret Stadler-Lamblin, Sherri Kay Thurman, Kelynn Jo cum laude Villanueva, Angela Marie

#### College of Arts and Behavioral Sciences Bachelor of Social Work (continued)

Wolschlager, Nancy Lynn magna cum laude Wyman, Susan E. cum laude Zelno, Andrew R. magna cum laude

### COLLEGE OF BUSINESS AND MANAGEMENT Wayne E. Mackie, Acting Dean

#### **B.B.A.** — Bachelor of Business Administration

Albosta, Lori Kay Ancel, Ricky Todd Armstrong, Patricia Ann summa cum laude Badrak, Brian Keith Baker, Brenda Jo magna cum laude Beach, Angela Kay Bernier, Tammy Lynn summa cum laude Birchmeier, Sheila Ann summa cum laude Bitters, Bethany Ann cum laude Blankenship, Shanon Marie Boyd, Cathleen Lynn Bruske, John Joseph Buchmann, Susan Marie Buda, Kathy Lynn Burkitt, Mark V. Burzyck, LeAnn Marie Capling, Jill Lynn Case, William Paul summa cum laude Chapin, Dana Kristin Claus, James Kenneth Colosky, April Lynn Conzelmann, Jean Marie Cottrell, Duane Anthony Czewski, Tracy Ann magna cum laude Daley, Tammy J. DeFour, Barbara A. Delestowicz, Mary B. Dennis, Angela Ann Dennis, Paul Andrew

Doud, Dawn Marie magna cum laude Dowd, Caren Ellen DuPuis, Darcy Kay Dudewicz, Michael L. cum laude Ducanson, Susan Jean Dutcher, Connie J. magna cum laude Essenmacher, Scott Mark Everett, Joan Carolyn magna cum laude Fales, Scott Dale Farwell, Karla Swanson Fialkowski, Barbara Ann Foco, Darlene Ann Garety, Michael William Gilkey, Dennis P. Gilson, Barbara Lynn Gottschalk, Sherry Mae Graham, Tahauna Elaine Grochowski, Tamera Denese Hale, Lee H. Hang, Fu Hanson, Kristi Lynn Healy, Shirley Ann magna cum laude Heinlein, Donna Jean Hetzner, Adele Lynn magna cum laude Heyn, Philip Martin summa cum laude Heyn, Rachel Christine Hofmann, John Allan Holdwick, Tammy Sue cum laude

#### College of Business and Management Bachelor of Business Administration

Hopkins, Gary Alan Hopkins, Karen Sue cum laude Hurley, Julie Ann Hutfilz, Gloria Jean Illig, Dayna Lynn Jackson, Theodore R., Jr. Kaefring, Robert E. Kazmierski, Sharon K. Klebba, Sheila Marie Kostus, Anthony Scott summa cum laude Kraut, Thomas Edward LaMore, Michele Anne Larson, Laura Michelle Lemmon, Debra Ann Leslie, David Michael Loose, Jeremy Heath Lyon, Joyce K. summa cum laude Maday, Christopher Thomas Maples, Laura M. Markley, Steven Russell Marr, Kathleen Marie Martin, Jill Marie Martinez, Jessie Edward magna cum laude Merchant, Deanna Catherine Miklovic, Peter Gordon Moore, Michael James Morgan, Chervl Lvnn Mosher, Pamala Renée Munoz, Javier Murphy, Timothy Christopher Myczkowiak, Terry R. cum laude Nacarato, Samuel Joseph Nader, Richard Michael Noack, Rhonda L. Noey, Arthur David, III cum laude Partake, Chad Richard summa cum laude Pavlicek, Lynn Esther Pedota, Jennifer Ann summa cum laude Pegley, Kristi A. magna cum laude Perez, Nicolas Manuel Peters, Lucy Kay

Pirtle, Ovallie Prince, Tracy Lynn Prueter, Dawn J. Rau, Julie Annette Raz. Simin Rechtzigel, Lisa Marie Rendon, David Rick. Matthew C. Rivette, Kathleen A. magna cum laude Rogers, David Scott Ross, Susan Veronica Rude, Mark J. Ryzenga, Jon David summa cum laude Sauber, Paticia L. Schachtner, Gregory Jon Schaffer, April J. Schiefer, Scott Eugene Schneider, Kerry A. Schultz, Elizabeth Ann Scott, Lisa Marie Seamon, Stephen Joseph, II Servinski, Stephen Timothy Shlagor, Lesha Yvonne Sinclair, Savil Agustus Smith. James E. Stephens, Mark Francis Thomas, Jennele Kristene Thomas, Leslie Deshawn Tomsich, Michael Patrick Turner, Shawn Marie Upright, James Curtis Van Pelt, Robert J. Vinson, Juanita Vitti, William Anthony Wallace, Richard O., II Warheit, Stephen James Wegner, Daniel Richard, II summa cum laude Weiss, Jacqueline Ann Wenzel, Victoria Jo Williams, Bruce James Winkowski, Brian Mitchell Wisniewski, Mark F. Witzke, Douglas Karl Wressell, Carolyn Ann Wronikowski, John Michael Xiong, Chue S.

#### College of Business and Management Bachelor of Business Administration (continued)

Youngstrom, David Robert magna cum laude Yuill, Paul George Zielke, Matthew C. magna cum laude Zimostrad, Jason A. Zolinski, Wendy Lynn

### COLLEGE OF EDUCATION Ellen Curtis-Pierce, Dean

#### **B.A.** — Bachelor of Arts

Andres, Mary Lynne cum laude Asher, Mia Lisa Askevich, Darren Andrew Bailey, Jeffrey Frederick Barens, Charlene Ann Binder, Vickie Dianne magna cum laude Bond, Joyce Lynn summa cum laude Bowlsby, David W. Buschlen, Christina E. magna cum laude Cabinder, Sue Ann Childs, Linda Joyce cum laude Collins, Kristine Ann Collison, Stephen Christopher Coughlin, Jeannine M. magna cum laude Cramer, Laurie Louise cum laude Cruz, Wendy Lea magna cum laude Dew, Jackie Lynn Durocher, Nancy Ann cum laude Edler, Sherri Lynn magna cum laude Feriend, Lorri Ann Forro-Robinson, Tina Marie cum laude Gadomski, Theresa Aileen cum laude Gary, Jennifer J. Gaskill, Donna Jean cum laude Hagerty, Richard Donald

Hamlin, Christopher Edward Hendershot, Tina Marie magna cum laude Hickey, Bridget Marie Hupcik-Whetstone, Barbara Ann summa cum laude King, Kevin Paul King, Natalee Edith magna cum laude Krach, James Michael Krogman, Brenda Renee cum laude Kruk, Natalie Ann magna cum laude LeFevre, Angela Marie magna cum laude Makrianis, James Robert cum laude Maust, Brenda K. summa cum laude McBride, Dennis James, Jr. Meyers, Molly Jo Mikusek, Barbara Elsa cum laude Morris, Patricia Ann cum laude Nelander, Stacia Anne magna cum laude Pavlik, Susan Elizabeth Pomaville, Dinah L. Roop, Ronald John, II Ruggles, Julie Katherine Schriber, Kara Sue Schroeder, Theresa Marie cum laude Schulz, Kathleen A. cum laude Sheridan, Sandra Lynn

Snow, Kendall Kurtis Stanley, Steven Emil summa cum laude Suppes, Cammie Marie magna cum laude Tarrant, Amy C. Timm, Rayna Tod, Elizabeth H. summa cum laude

#### VanHorn, Tammy Jean cum laude Vickey, Josefa Q. Viele, Eric Stephen Walters, Kimberly E. Williamson, Christopher Eugene cum laude

#### **B.S.** — Bachelor of Science

Cummings, Lisa Lynn Gary, Troy Bruce Gormley, Theresa Ann Long, Peggy Lorraine Swanson, Judith Ann summa cum laude

### COLLEGE OF NURSING AND ALLIED HEALTH SCIENCES

Crystal M. Lange, Dean

#### **B.S.** — Bachelor of Science

Benchley, Kathryne Elaine Cook, Stephen Merritt Morris, Sandra Marie Periard, Julie Elizabeth Schantz, Frances Lyn magna cum laude

#### **B.S.N.** — Bachelor of Science in Nursing

Bauer, Matthew Joseph Beattie, Janet Marie cum laude Broka, Troy Alan Brown, Cynthia Rose Chatel, Barbara Reif cum laude Costello, Jennifer Anne Curtis, Michelle Renee Dueweke, Stacie Jo magna cum laude Dukelow, Kathleen Ann cum laude Garfinkel, Bethany Anne Messing summa cum laude Geiger, Rebecca Lynn Ham, Laura Jeanette Hickman, Jay Bryan Huston, Cathy L.

Karbowski, Mary Annette magna cum laude Kaven, Julie A. Kushner, Deborah Lynn Lazzaro-Kratzner, Nancy Marshall, Rochelle H. Meyer, Mary Beth Miller, Nancy Lynne summa cum laude Momany-Pfruender, Jeri J. summa cum laude Nowak, Yverte Patrice Oblender, Lisa Lynne Pawlanta, Kearsten Marie Phillips, Lynn Alene Prescher, Regina Michaela Rashott, Aileen Faith cum laude Ratajczak, Karolynne Sue

#### College of Nursing and Allied Health Sciences Bachelor of Science in Nursing (continued)

Rose, Barbara Susan Sprague, Nancy Mary cum laude Taylor, Nancy J. Tice, Sarah Colleen summa cum laude Tinglan, Bethany L. magna cum laude Tucker, Barbara L. Wardin, Brenda J. magna cum laude Warnemuende, Laura Hazel Weyrowski, Ellen S. magna cum laude Wiacek, Wendy Sue Zaucha, Theron J. Zorn, Margaret J. cum laude

### COLLEGE OF SCIENCE, ENGINEERING AND TECHNOLOGY Thomas E. Kullgren, Dean

#### B.S. — Bachelor of Science

Bartos, Bridget Helen Bell, Curtis S., Jr. Bickham, Stephen Richard Bonzak, Heather Ann cum laude Burk, Steven Robert Chapin, Wade Arnold Clark, Lynette Kay magna cum laude Cooper, Michael D. Corcoran, Eugene Thomas summa cum laude Crane, Stephen Andrew DeLano, Franklin Allen summa cum laude DeMonaco, Anna Marie cum laude Drayton, Jeffrey Charles DuChene, Allen G. Dykema, Michael Alan Eckerle, Karl F. Erskine, Annette Renée Geister, Stephanie Lynne summa cum laude Grandberry, Michael Charles Green, Susan C. Gwizdala, Albin Bernard, III magna cum laude Haberland, John Paul Hale, Cassandra Kaye Hoppe, Eric Edward

Jacobi, Kathleen M. Janks, Keith Allen Johnson, Bradford Pearson Jones, Jon-Paul P. Keinath, Mark B. Kelly, Roger Lee Kelly, Shirley Jo summa cum laude Kinney, Jason Earl Klump, Philip Martin Korth, Bryan J. Kushmaul, Marie Louise cum laude Lama, Natalie Francoise magna cum laude Laskowski, Francis D. Lassell, Robert Eric Mallery, William E. Martini, Cheryl Pauline Maxwell, Thomas George Mayers, Michael Scott Mayhew, Ellie Ann magna cum laude Moore, Jodi Lynn magna cum laude Neumeyer, Scott Kevin cum laude Nunn, Jeffrey Allen O'Brien, Colleen Frances summa cum laude O'Connor, James Laurel, III

#### College of Science, Engineering and Technology Bachelor of Science (continued)

Ochodnicky, Lori Lynn Plume, Christine Marie Polzin, Gregory Michael magna cum laude Pufahl, Joseph Lawrence Purol, Sheila Marie magna cum laude Raimar, James Arthur Ricker, Bruce Lyle summa cum laude Robbins, Linda Sue Roedel, Mark Charles magna cum laude Ruzicka, David Allen Samyn, Robin Christy summa cum laude Sanderson, Rodney Michael Schrock, Thomas E. Schultheis, Katé Ann summa cum laude Schultz, Ernest Christopher Surian, Jennifer Ann

Tarrant, Laura Elise magna cum laude Terrian, Randy T. cum laude Wager, Fred Earl, IV summa cum laude Walls, Therese Renee cum laude Waters, Russell Dennis cum laude Weaver, Michael E. Wheeler, Andrew Ray summa cum laude Willard, Jeffrey Alan Willett, Shaundrea Lee Wilson, Neil Richard magna cum laude Wolschlager, Richard Patrick Woodford, Steven Lewis summa cum laude Wujkowski, Lisa L. York, Peggy Ann Zuehlsdorff, Brian C.

#### **B.S.E.E.** — Bachelor of Science in Electrical Engineering

Giovanoli, Zbigniew Haselbeck, Charles William Gibson, Jeffrey W. magna cum laude Klass, Stephen Andrew Mumford, Roger Lee cum laude Parrent, Matthew James Watz, Christopher F.

#### **B.S.M.E.** — Bachelor of Science in Mechanical Engineering

Bellhorn, Kevin C. cum laude Guerin, Thomas James magna cum laude Hare, Todd Mitchell Hostetler, Trent Randal Loiselle, Randy John Pretzer, Matthew Norman Pretzer, Wayne Arnold Reno, Matthew James Richards, Carolyn Jean Rubis, Kenneth J. cum laude Schultheis, Otto J. Shangraw, Julie Ann Stewart cum laude Simon, Scott C. Taylor, Samuel Joe Turk, David Michael Volmering, James E. magna cum laude

### **COLOR DESIGNATION OF DEGREES**

The colors of tassels being worn by the candidates for baccalaureate degrees indicate the field of study. The color designations are as follows:

#### College of Arts and Behavioral Sciences

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B.A
B.S.W Citron
College of Business and Management
B.AEconomics
B.B.A. Drab
College of Education
B.A
B.S Light Blue
College of Nursing and Allied Health Sciences
B.S.N Apricot
B.SMedical Technology Gold
College of Science, Engineering and Technology
B.S. Cali

	Gold
B.S.E.E	Orange
B.S.M.E	Orange

The colors of velvet borders of the hoods worn by candidates for master's degrees also indicate the field of study. The color designations are as follows:

#### College of Arts and Behavioral Sciences

М.А	White
College of Business and Management	
М.В.А	Drab
College of Education	
M.A.T	ight Blue
M.Ed	ight Blue
College of Nursing and Allied Health Sciences	
M.S.N	. Apricot

### ACADEMIC ATTIRE

Traditions for recognizing academic accomplishments with ceremony, color and distinctive dress have existed for several centuries, dating to European universities of the Middle Ages. The academic regalia worn by participants in today's commencement procession symbolizes the degrees held and the institutions where degrees were earned. The style of these caps, gowns and hoods evolved from costumes worn during early religious processions to distinguish church and university members from the laity.

Bachelor's and master's degree gowns traditionally are black, although some universities prescribe a school color for their graduates' gowns. The bachelor's gown has long pointed sleeves while the master's gown has a sealed oblong section at the wrist. Doctoral gowns are identified by bell-shaped sleeves with velvet crossbars.

The length of the academic hood, which drapes over the back of the gown, denotes the wearer's academic achievement. The hood's length, width, color of trim and the color or colors of the lining all are symbolic. Linings, exposed in the center of the hood, indicate the colors of the degree-granting institution. For Saginaw Valley State University the colors are cardinal red and royal blue. The trim—satin for a master's degree, velvet for a doctorate—reveals the wearer's major field of study. Width of the trim is two inches, three inches and five inches for the bachelor's, master's and doctor's degree, respectively. The master's hood is pointed; the doctor's hood is bell-shaped. The hood's length is three feet for the bachelor, three and a half for the master and four for the doctor.

The customary head covering is either the mortarboard or a soft beret modeled after the cap of Cambridge University. The tassel on the cap may be black or a color indicating the degree.

The SVSU Board of Control and the President wear regalia especially designed for them in SVSU's colors. Members of the governing board of an institution are entitled to wear doctoral gowns regardless of their academic degree.

### THE SEAL OF SAGINAW VALLEY STATE UNIVERSITY

The triangle within the SVSU seal symbolizes the geographical area formed by Bay City, Midland and Saginaw. It denotes the linking of three separate



communities and surrounding areas through an institution dedicated to higher education.

Three symbols within the seal are of Egyptian origin. The figure at the top represents life, denoting that education is an ongoing, life-long process and has a value that lasts forever.

The symbol at the lower left represents light—perhaps the inner light. It recognizes that our knowledge is a torch of smokey pine that lights the pathway but one step ahead. Opposite the light of knowledge in the lower right corner is a staff,

which stands for strength. This may be regarded as an appeal for the endurance necessary to search for and find the truth, as well as the strength to speak and live it.

The year of the University's founding, 1963, appears below the triangle.

Saginaw Valley State University was founded in 1963 as a private institution to meet higher education needs in east-central Michigan. In 1965, Saginaw Valley College (SVC) became state-assisted. In 1975 the name was changed to Saginaw Valley State College (SVSC) and, in 1987, the institution achieved university status (SVSU).

There were just 119 students when classes began in 1964, but strong academic programs, reasonable costs and a variety of extra-curricular activities attracted growing numbers of students. Today, about 7,000 people from Michigan, several other states, and 16 nations are enrolled in more than 60 programs of study leading to bachelor's and master's degrees. International exchange and guest professors and students and an active international program bring the added dimension of other cultures to SVSU.

The primary mission of the University is to promote the intellectual and personal growth of students. A highly qualified faculty, most of whom hold terminal degrees, teach in both day and evening classes. The average class size is under 25 students, so instructors can give personal attention to individual needs. As an important part of its mission, SVSU fosters research and creative activities. The goals of the research program are to extend knowledge, inspire superior teaching, and contribute to the intellectual, social and economic well-being of the region.

Community service is another element of the University mission. SVSU sponsors continuing education courses, conferences, workshops, entrepreneurship and technology transfer efforts. Cultural events, many campus activities and the library are open to the public.

The University has a 782-acre campus located on M-84 (Bay Road) within the triangle formed by Bay City, Saginaw and Midland. Excellent transportation routes (1-75 access within three miles) connect the rural campus with urban centers.

SVSU is one of the most modern centers for higher education in the state. Recently completed construction projects totaling over \$60 million complement facilities built between 1966 and 1978 to provide an attractive, barrier-free campus. The Science Building and Maurice E. Brown Hall opened for 1986 fall semester classes. The Melvin J. Zahnow Library opened early in 1987, and the Dorothy (Honey) and Ned S. Arbury Fine Arts Center and Marshall M. Fredericks Sculpture Gallery later that year. Other facilities include Pine Grove Apartments, a 40-unit student housing complex, and the Administrative Services Building. The Ryder Center was completed in fall 1989.

While these added facilities are important assets in meeting the University's mission, the essence of a university is not bricks and mortar, but the people who teach and learn within a building's walls. The employment and retention of highly qualified professionals to its teaching faculty and support staff is a primary goal of the University.

The physical facilities, coupled with the commitment of SVSU personnel to serve the needs of the Saginaw Valley region, promise a bright future for the University and the people it serves.

### COMMENCEMENT COMMITTEE

Albert J. Beutler, Chairperson Penny K. Bailey David E. Barker Robert C. Braddock Diane L. Brimmer Scott D. Fales John A. Fallon, III

Marilyn G. Frahm Kristen E. Gregory Paul H. Saft Gerald W. Survant Joseph A. Vogl Norma G. Zivich

## SAGINAW VALLEY STATE UNIVERSITY BOARD OF CONTROL

George E. Ward, Chairperson Elva Revilla, Vice-Chairperson Charles B. Curtiss, Treasurer Thomas E. Rush, Secretary Ruth A. Braun Terry L. Clark Donna J. Roberts Robert H. Walpole Eric R. Gilbertson, President

### THE MACE

The mace carried by the marshal in the academic processional is a symbol of authority traditionally used in Britain and Canada for the opening of parliament. The name derives from the Latin *mateola*, meaning mallet or staff. In the Middle Ages, such staffs, with a metal ball at one end, were used as weapons.

SVSU's mace was designed by Victoria Gillespie, wife of SVSU Professor Thomas Gillespie. The handcrafted mace was constructed with a wooden handle and metal head. A message intended to be opened and read after 20 years was placed inside the metal head. However, a campus fire in 1985 prevented that historic occasion.

Although it was feared the mace had been totally destroyed by the fire, eventually the charred head was recovered. Mrs. Gillespie constructed a new handle, cleaned the head, replaced a red stone set in it and had a carpenter construct a box for storing the refurbished mace.

The mace is used each year during Commencement ceremonies, as well as on other auspicious occasions.