# Tradition and renewal

Tradition holds that for untold generations, Tanana Athabascans used the ridge the Fairbanks campus is built on, Troth Yeddha', to pick wild potato. It was a meeting place and a place of sustenance, and it is still a place where people work together and nd intellectual nourishment.

e University of Alaska Fairbanks is proud of the students here today who have continued this tradition of collaboration and learning. Commencement is a special time for graduates and their families and friends who come to share this momentous occasion. is ceremony represents an ending, a time of reward for academic endeavor successfully completed. In another sense it is truly a commencement, a beginning, for the learning process is an unending one, to which the years of formal schooling are only a prelude.

On May 3, 1917, Alaska Territorial Gov. John Strong signed the bill accepting a land grant from the U.S. government for the creation of a college in Fairbanks. In 2016, we celebrate 99 years of progress in higher education in Alaska.

Along with our graduates, the University of Alaska Fairbanks acknowledges with pride the contributions of those who will receive honorary degrees or meritorious service awards. e university also expresses gratitude to the dedicated faculty and sta who are retiring this year. Each has made a distinct contribution to the quality and reputation of this institution.

In today's 94th commencement ceremony, nearly 600 students will cross the stage to receive a certicate or degree, and overall more than 1,000 graduates will be recognized for their success. Other UAF campuses and learning centers in Bethel, Dillingham, Kotzebue, Nome and Tok will honor their graduates with separate commencement activities.

We honor you, the Class of 2016, for your achievement today.

# Congratul ations!

UA President James R. Johnsen Dear Graduate.

Completing your course of study and learning at the University of Alaska Fairbanks is a signi cant life achievement and an important personal milestone.

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Peter Van Flein, Class of 1987

Kaylee Miltersen, UAF music major

Ensemble 64.8 (UAF Percussion Group)

Director: Morris Palter

Audience members are kindly requested to remain in their seats until the graduates have completed the recessional. ose seated on the second and third levels may exit the building through the second- oor doors.

Please join us outside the Carlson Center immediately following the ceremony for a reception sponsored by the UAF Alumni Association.

Brice Hiles, College of Engineering
and Mines orange and black chevron
Katie Luper, College of Liberal Arts fuchsia and white
Anguyaluk (Jill) Pavilla-Anderson, College of Natural Science
and Mathematicsgolden yellow
Christina Edwin, College of Rural and
Community Development light gray and red
Michael Robbins, School of Educationlight blue and blue
Madeline Jovanovich, School of Fisheries
and Ocean Sciences blue and golden yellow
Henry Bolanos, School of Management drab and copper
Trisha Levasseur, School of Natural Resources
and Extensionm

A D A.A. ... Associate of Arts
A A.A.S. ... Associate of Applied Science
A.S. ... Associate of Science
B.A. ... B.

# G H

Associate and baccalaureate degree students who graduated with honors in August and

# e Class of

Dr. Douglas J. Goering, Dean

Vamshi Krishna Avadhanula \*

Ph.D. Engineering: Mechanical Engineering

B.E., Osmania University, 2006; M.S., University of Alaska Fairbanks, 2010.

esis: Evaluation And Parametric Modeling Of 50 kW Organic Rankine

Cycle For Waste Heat Recovery From Rural Alaska Diesel Generator

**Power Plants** 

Stationary diesel engine waste heat (both jacket water and exhaust heat) to electrical

Joel W. Homan \*\*

Ph.D. Hydrology: Interdisciplinary Program

B.S., Southern Oregon University, 2005; Gr. Cert., Boise State University, 2007; M.S., Boise State University, 2008.

esis: Precipitation In e Alaska Central Arctic

Environmental change currently stimulates much of the interest in high-latitude hydrologic studies, as northern areas are expected to be strongly impacted by warming. A comprehensive assessment of solid and liquid precipitation throughout the Alaska Central Arctic provided spatial and temporal precipitation patterns and location of originating moisture for solid precipitation.

Major Professor: Dr. Douglas Kane

Brandon Ashlee Marken \*\*

Ph.D. Computer Security: In r3tofsy 77333 Td ( )Tj EMC 63: D s a mgi0.

<sup>\*</sup> Summer degree recipient

<sup>\*\*</sup> December degree recipient

<sup>\*\*\*</sup> Summer 2016 candidate





Roy omas Churchwell \*\* Ph.D. Biological Sciences B.S., University of Idaho, 1999; M.S., Oklahoma State University, 2005.

# Vinay Kumar Kayetha \*

Ph.D. Atmospheric Sciences

B.T., Jawaharlal Nehru Technological University, 2005; M.T., Indian Institute of Technology Kanpur, 2007; M.S., University of Alaska Fairbanks, 2014.

esis: Investigation Of in Midlevel Ice Clouds In e Arctic Using Calipso

Data And Radiative Transfer Modeling

We investigate the occurrence and properties of optically thin midlevel ice clouds. Globally, we nd that these clouds occur at least 5% of the time and represent 7% of all tropospheric clouds. Model simul(p)2.1(a)-27.(p)2.1(a)-2-12.1(h70(l)-2.6s 3(p)-2.1(e)-

<sup>\*</sup> Summer degree recipient

<sup>\*\*</sup> December degree recipient

<sup>\*\*\*</sup> Summer 2016 candidate

# Canrong Qiu \*\*

Ph.D. Environmental Chemistry

B.S., Xiamen University, 2006; M.S., Xiamen University, 2010.

esis: Structural Study Of Pb(II) And Sb(V) Adsorption On e Hydroxylated

Hematite(1102) Surface

Structural studies of Pb(II) and Sb(V) adsorption on hematite (1102) was undertaken using crystal truncation rod X-ray di raction to reveal the surface structure and surface reactivity relationship. e model results gave rise to the binding of Pb(II) and Sb(V) in a bidentate edge-sharing mode and tridentate mode, respectively.

Summer degree recipient

<sup>\*\*</sup> December degree recipient

<sup>\*\*\*</sup> Summer 2016 candidate

Aditi Shenoy Ph.D. B



Brandon T. Hassett

Ph.D. Marine Biology

B.S., La Roche College, 2007; M.S., Texas A&M University, 2012.

esis: Molecules To Marinescapes: e Characterization Of Microbial Life In e Arctic Ocean

An investigation of microbial diversity in the Arctic Ocean and Bering Sea

# Courtney Doreen Lyons \*

Ph.D. Fisheries

A.A., Skagit Valley College, 2000; B.S. Seattle Paci c University, 2002; M.S., Alaska Paci c University, 2006.

esis: Understanding Place In Fisheries Management: An Examination Of

Ecological And Social Communities In e Pribilof Islands, Alaska is interdisciplinary project blended insights from ecology and critical social science to inform sheries management. Speci c ndings included insight into the ecology of local king crab stocks, indication that local empowerment increases rural development project success, and evidence that qualitative social data is essential for management of sustainable shing communities.

Major Professors: Dr. Ginny Eckert and Dr. Courtney Carothers

# Christopher V. Manhard

Ph.D. Fisheries

B.S., University of New Hampshire, 2006; M.S., University of Alaska Fairbanks, 2012.

esis: Environmental, Biological, And Genetic Factors In uencing Local

Adaptation Of Pink Salmon Oncorhynchus gorbuschlan Auke

Creek, Alaska

Analyses of multiple data sets, which included measurements of environmental variables, salmonid censuses and experimental observations, were conducted to describe local adaptation of Pink Salmon(corhynchus gorbus)that spaw1 Tm [(7(a)-e97)]

) 55(c)32.8 J 1 Tf .4.7(dy)-

<sup>\*</sup> Summer degree recipient

<sup>\*\*</sup> December degree recipient

<sup>\*\*\*</sup> Summer 2016 candidate

# Jennifer Questel \*\*\*

Ph.D. Oceanography

B.S., State University of New York at Oswego, 2008.

esis: Controls On Zooplankton Assemblages In e Northeastern Chukchi Sea Zooplankton are a vital component of aquatic food webs and play a pivotal role in shaping marine ecosystem. is research investigated zooplankton assemblage within the highly complex Chukchi Sea through physical, chemical and molecular approaches to better understand how climate perturbations are impacting the dynamics of high-latitude ecosystems.

Major Professor: Dr. Russell Hopcro

# Joshua Taylor Ream

Ph.D. Ethnobiology: Interdisciplinary Program

B.S., e Pennsylvania State University, 2006; M.S., Austin Peay State University, 2008.

esis: Local Herpetological Knowledge In e North

Six species of amphibians are native to Alaska, but knowledge of their populations and their role in social-ecological systems is limited. Using local knowledge, citizen science and traditional eld surveys I documented 3,645 amphibian observations as well as ethnozoological relationships with and attitudes toward these species.

Major Professors: Dr. Juan Lopez and Dr. Scott Gerlach

# Michelle Rebecca Shero \*

Ph.D. Marine Biology

B.A., St. Mary's College of Maryland, 2010.

esis: To Pup Or Not To Pup? Using Physiology And Dive Behavior To Answer e Weddell Seal's Overwinter Question

is dissertation demonstrates that the austral winter is an important time for the most southerly-breeding pinniped, the Weddell seal, to acquire energy stores. Body condition did not predict subsequent parturition rates, but hormones regulating energy allocation did. Gestating females also increased foraging e orts across the

Archana Bali (Posthumous) Ph.D. W

<sup>\*</sup> Summer degree recipient

\*\* December degree recipient

\*\*\* Summer 2016 candidate

# Miho Morimoto \*\*\*

Ph.D. Natural Resources and Sustainability

B.S., Hokkaido University, 2009; M.S., Hokkaido University, 2011.

esis: Implementing Adaptive Forest Harvest Management In Boreal Alaska Under Rapid Global Change

Forest harvest management has a 40-year history in boreal Alaska. Historical forest harvest is much smaller than the allowable cut. Only white spruce receives regeneration assistance. Management a ects regeneration weakly compared to landscape environmental factors. Regeneration, largely successful now, would begin to fail with warming. We o er adaptive management planning approaches.

# e Class of

C , A , B , M , D

# Master's Degrees

Neha Dinesh Agrawal \*\*

M.S., Petroleum Engineering

Matthew Brian Anctil \*\*

M.S., Biomedical Micro uidics: Interdisciplinary Program

Radhakrishnan Balasubramanian

M.S., Civil Engineering. Golden Key Honor Society

Taraprasad Bhowmick \*\*

M.S., Mining Engineering

Chaitanya Sunil Borade \*

M.S., Petroleum Engineering

**Bertrand Dushime** 

M.S. Electrical Engineering

Dayne Irving Ellanna \*

<sup>\*</sup> Summer degree recipient

Zackery James Wright		
	-	
	-	



Evgeniia Sidorova \*

M.A., Northern Studies: Global Environmental Policy

Julia Sipary \*\*

M.A., Applied Linguistics: Second Language Acquisition Teacher Education

Aaron J. Spitzer \*

M.A., Northern Studies: Individualized

Eleni Persefoni Stavrianou M.Mu., Music Performance

Dora Emma Strunk \*\*

M.A., Applied Linguistics: Second Language Acquisition Teacher Education

Perrin P. Teal-Sullivan \*

M.F.A., Art: Ceramics, Printmaking

Sherrie Anne Tinsley-Myers \*

M.A., Administration of Justice
Martin Leendert van der Kroon \*\*

M.A., Professional Communication

Bradley Eric Webster

M.A., Applied Linguistics: Second Language Acquisition Teacher Education

Junko Yanagida

M.F.A., Art: Native Art

Chelsey Ann Zibell

M.F.A./M.A., Creative Writing and Literature

# **Baccalaureate Degrees**

Rosemary G. Allen \*\* cum laudeB.A., Social Work

Samuel Ray Allen

B.A., Journalism: News-Editorial

John R. Ancheta \*

cum laudeB.A., Foreign Languages: French

Jessica Anderson-Baker \* B.A., Psychology

Annelise Bachelder

B.S., Psychology

Karen Brenae Baker B.A., History. Honors esis Scholar

Littie Kay Ballard

magna cum laud B.A., English. Phi Kappa Phi Honor Society

Jaimie Nicole Barnes

B.A., Justice

Jesse Aran Bartlett

cum laudeB.A., Foreign Languages: Spanish

Hannah Laura Bayless da Costa

B.A., Psychology. Leadership Distinction

Carrie Ann Bazilwich

B.A., Psychology

Max Benjamin Becker

B.A., Justice

Madelyne Jennifer Bee \*\*
cum laudeB.S., Psychology

Jayleen Nicole Beedle \*

B.A., Communication

Eric Andrew Bennett \*\*

B.A., Journalism: News-Editorial

Grace E. Bieber \*\* B.A., English

Jenna Leigh Billington

B.A., Psychology. Leadership Honors

Zachary Quinn Bohan

B.A., Psychology

Robert Lee Boles Sr.

B.A., Communication Robert Dale Boutang \*\*

B.A., Justice

Arin Clare Brooker

B.A., Art

Hillary Elizabeth Brown \*\*

B.A., Art

Richard Todd Brown \*

B.A., History

Benissa S. Bulaya

B.A., Communication

Jacklynn Beth Burbank

B.A., Communication

Tessa Renee Butter eld \*\* cum laudeB.A., Justice

Jennifer N. Can eld

B.A., Journalism: New Media

Christopher S\*alau20.5gi14.9(i)-10.5(e)-21.2(91c5)-2

<sup>\*</sup> Summer degree recipient

David Jason Harris

B.A., Linguistics

Matthew Rvan Harris \*\*

B.A., Anthropology

Samantha Renee Harthun

B.A., Art

Dustin John Heeren

cum laudeB.T., Economic and Community Development: Interdisciplinary Program

Maria Heil \*

B.A., Psychology

Samantha Joanne Hesterman

B.A., Social Work

LaShanda Jean Hill \*\*

cum laudeB.A., Social Work

Sara J. Hoback

B.A., Japanese Studies

Brittany D. Hdch41 Tm 013 5 44(an482.an)3veg1841 Tm [(10.18fe S)-3

B.A., Interdisciplinary Studies: General Studies

Jonathan B. Hochendoner \*\*

B.A., Interdisciplinary Studies: General Studies

Laura Hokenson

cum laudeB.A., Social Work

Rorey James Hughes

magna cum laudeB.A., Foreign Languages:

German and Spanish

<sup>\*</sup> Summer degree recipient

Kelly A. Meierotto \*\*





Megan Lynn Templeton

M.S., Biology and Molecular Biology

Peter Joseph Olson Vannev

M.S., Statistics

Samantha Claire Warren

M.S., Mathematics

Andrew omas Winkelman \*\* M.S., Physics

Reynir C. Winnan \*\*

M.S., Atmospheric Sciences

# Post-Baccalaureate and Graduate Certificates

Eric Nicholas Hausle Johnson

Gr. Cert., Statistics

Laura Elizabeth Oxtoby

Gr. Cert., Science Teaching and Outreach

Courtney Rose Scerbak

Gr. Cert., Science Teaching and Outreach

Jessica S. Turner \*\*

Gr. Cert., Science Teaching and Outreach

# Baccalaureate Degrees

Colton Scott Anderson

B.S., Biological Sciences

Danielle eresa Anderson B.S., Biological Sciences

Katelyn M. Aragon \*\*

B.S., Biological Sciences

Bryan Matthew Babb

B.S., Geoscience: Geology

Micah Avette Bador

cum laudeB.S., Biological Sciences

Lauren T. Bailey \*\*

B.S., Biological Sciences

Kasie Jo Baker

magna cum laud&S.S., Biological Sciences;

Chemistry: Biochemistry

Sarah Elizabeth Barcalow \*\*

B.S., Wildlife Biology and Conservation

Ephy Marie Bateman

B.S., Geoscience: Geology

Jay Austin Bean \*

B.S., Geoscience: Geology

Emma Lynn Boone \*\*

B.S., Biological Sciences

Shae Lynn Bowman \*

B.S., Biological Sciences

Tyler Paul Boyd

B.S., Chemistry

James David Broome \*\*

B.A., Geography

Daniel Aven Bross

cum laudeB.S.. Mathematics

Kelly Kathleen Carr \*\*

B.S., Biological Sciences

Ariana N. Casey

magna cum laudeB.S., Biological Sciences

Rebecca G. Cheek \*\*

B.S., Biological Sciences

Suemin Chi \*

B.A., Biological Sciences

Sierra Lauren Corsetti

B.S., Biological Sciences: Cell and Molecular

Keegan William Crowley

B.S., Wildlife Biology and Conservation

Corey Michael Day

cum laudeB.A., Biological Sciences

Rachel L. DeWilde \*\*

B.S., Biological Sciences

Dallas A. Dominguez

B.S., Biological Sciences

**David Daniel Doorenbos** 

B.S., Geoscience: Geology

Jackson William Drew

B.S., Biological Sciences

Allison Marie Ducker magna cum laudeB.A., Biological Sciences

Joshua Caleb Dutler

summa cum laudeB.S., Wildlife Biology and Conservation

Robert Randall Ebelhar \*\*

B.S., Geoscience: Geology

Rvan Paul Englert

B.S., Biological Sciences

Shallyn Nichole Farrington

B.S., Biological Sciences

Isaac Addison Firesmith

B.S., Wildlife Biology and Conservation

Victoria A. Frehill

B.S., Biological Sciences

Jody F. Gaines \*

magna cum laudeB.S., Mathematics. University Honors Scholar

Trystin Taylor Gibson \*\*

B.S., Biological Sciences

Reid Elizabeth Goneau \*\*

B.S., Biological Sciences

Marie Elizabeth Gotti

cum laudeB.S., Biological Sciences

Patrick Ryan Graham \*\*

B.A., Earth Science: Earth Systems Science

Amanda Lynn Grimes

B.A., Biological Sciences

Adam David Hall

B.S., Biological Sciences: Cell and Molecular Biology

Mikayla Jade Hamlin

B.S., Biological Sciences: Physiology

Kayleen Ireta Hansen \*\*

B.S., Biological Sciences. Leadership Distinction

Caitlin Marie Hawthorne

B.S., Biological Sciences

Eric Joseph Henderson \*\*

magna cum laudeB.A., Biological Sciences

<sup>\*</sup> Summer degree recipient

#### Max Jacob Hesser-Knoll

summa cum laudeB.S., Mathematics. Golden

**Key Honor Society** 

## Michael A. Hooper

B.S., Chemistry: Environmental Chemistry

## Elva Lucille House

B.A., Biological Sciences. Honors esis Scholar

# Moriah Marylin Hunstiger

magna cum laudeB.S., Biological Sciences;

Chemistry: Biochemistry. Honors esis Scholar

Leadership Distinction

### Benjamin J. Hurlock \*\*

cum laude B.S., Wildlife Biology and

Conservation

## Annyssa M. Interrante

B.S., Wildlife Biology and Conservation

# Ashley Faith Jacobs

B.S., Wildlife Biology and Conservation

### Rachel A. Jensen

B.S., Geoscience: Geology

# Jennifer Rachel Johnston

B.A., Biological Sciencesoscience.1(2:l)7.c-0.9(i48(. (p)15Tm [.4(h,5.1(e)-3.T1\_2 1 i9.9(5wT 1 Tf 0( K9(i)eL)-7.9

Patrick Andrews Smith

cum laudeB.S., Biological Sciences: Ecology and

Evolutionary Biology

Kirsten L. Southerland \*\* B.S., Biological Sciences

Sandra Speerstra \*

B.A., Biological SciencesAmanda Oliphant Spencer

B.S., Wildlife Biology and Conservation

Laura E. Stahl

B.A., Biological Sciences

Mackenzie R. Stamey

cum laudeB.S., Biological Sciences

Lorelie Rene Stan eld

cum laudeB.A., Biological Sciences

Brian Robert Stillie \*

B.S., Geoscience: Geospatial Sciences

Lynnsey Michelle Lynn Tavares

B.S., Wildlife Biology and Conservation

Patrick John Terhune B.S., Geoscience: Geology Isaac omas Van Flein B.S., Biological Sciences

Samuel C. Volk \*\*

B.S., Geoscience: Geospatial Sciences

Mattison Fav Wade \*\*

B.S., Biological Sciences

McKinley Reed Wallace

B.S., Biological Sciences

Alyssa Nicole Weaver

summa cum laudeB.S., Biological Sciences.

Leadership Distinction

Adam J. Weis

magna cum laudeB.S., Chemistry: Biochemistry

Jayce B. Williamson

B.S., Biological Sciences

Laramie Lee Yancey \*\*

cum laudeB.S., Wildlife Biology and

Conservation

Aaron Yeaton

B.A., Geography

C R C

Mr. Evon Peter, Vice Chancellor

<sup>\*</sup> Summer degree recipient

#### McKenzie R. Burgess

Community and Technical Colle@eA.S., Applied Business: Management

#### Jennal Renae Burgett \*

Community and Technical Colle@eA.S., Medical Assistant

#### Nancy L. Burkett

Community and Technical Colle@eA.S., Human Services: Addictions Counseling

#### Sarah Michelle Burnett

Community and Technical Collegragna cum laude A.A.S., Paralegal Studies

#### Felicia Jean Burud \*\*

Community and Technical CollegeA.

#### Casey James Bywater \*\*

Community and Technical Colle@eA.

#### Shane Callahan

Community and Technical CollegeA.S., Information Technology Specialist: Network and Cybersecurity

#### Brianna Shelby Cameron

Community and Technical Colle@eA.S., Medical Assistant

#### Sharon Carrasquillo Torres

Community and Technical Colle**ge**m laude A.A.S., Human Services: Addictions Counseling

#### Roberta Michelle Cecil

Community and Technical CollegeA.

#### Larry S. Chalcra

Community and Technical ColledeA.

#### Peter Preston Charling

Community and Temperal Colle@eA.S., Human Services: Actions Counseling

#### Kayla R. Clark \*\*

Ínterior Alaska O usA.A.S., EA

<sup>\*</sup> Summer degree recipient

Patrick R. Duttle

Community and Technical CollegeA.S., Process Technology

Daniel Robert Eagan \*

Interior Alaska Campusumma cum laude.S.

Taylor Christina Eckert

Community and Technical CollegeA. Sonya S. Edwards

Community and Technical CollegeA.

Marlene Sarah Einhellig \*\*

Bristol Bay Campus.A.

Kristin Marie Elie '

Community and Technical Colle@eA.S.,

Applied Business: Entrepreneurship Barbara Jean Hale Ellanna \*\*

Community and Technical CollegeA.S., Medical Assistant

Ti any N. Enderton \*

Community and Technical Collegem laude

A.A.S., Medical Assistant

Olivia Laa(d)12(-34.27 44A)-27.2(s)-56.4(v(n)-45.9(t)-22dR47S1d)]TJ 45.9(t)-2-(O)-8.38612 Tc -0.012

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c)(o)-)-22d2(c)-)1(,-45(c-215T)1(,525Tw nT129(84143 Td [(MI)27( A)1.8(s)4(ti207-500y)12( a)-3.B3(((1(rS)

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\*\*e)-3S)24l(r)-0Cr9(043 Td2.6(l))-30.1(a)-462l6)118-26.5(A)58 0)-23.3S)212(c)-4.4(h)-M.51.9Tw)-2.7(T1e)-4(,5.y Marla Lynette Hedgspeth Kuskokwim Campusnagna cum laud♠.A.S., Human Services Robyn M. Heineken

<sup>\*</sup> Summer degree recipient
\*\* December degree recipient



Ashley Kathryn Ritenour \*\*

Community and Technical Colle@eA.S.,

Applied Business: Marketing

Chasity Robbins \*

Community and Technical CollegeA.S., Medical Assistant

Matthew K. Roehl \*

Community and Technical Colle@eA.S.,

Paramedicine

Elizabeth Rogers

Community and Technical CollegeA.

Tremain A. Roseman

Community and Technical Colle@eA.S.,

**Construction Management** 

Tremain A. Roseman

Community and Technical Colle@eA.S.,

Dra ing Technology

Anna Ruth Ro

#### Gregory L. Taylor \*

Community and Technical Colle@eA.S., Paramedicine

Faramedicine

Kristin Carol Taylor \*

Community and Technical CollegeA.

#### Tiana Rose Teter

Community and Technical Collegem laude A.A.S., Human Services: Addictions Counseling

#### James Bruce axter Jr. \*

Community and Technical Colle@eA.S.,

Applied Accounting

#### Niara Akilah om \*\*

Community and Technical Colle**ge**m laude

A.A.S., Fire Science: Municipal Fire Control.

Student Ambassador

#### Angeliki Penny omas

Community and Technical CollegeA.S., Ea 2.5(A)2 0 8E0 12 Tc 32T3A(gK03(n)5::20-0.ht/n6(%)831(26)5)7\$52640.9.9

<sup>\*</sup> Summer degree recipient

<sup>\*\*</sup> December degree recipient

Paula Brooke Williams Interior Alaska CampusA.S.

Sarah M. Williamson \* Interior Alaska CampusA.S.

Zachary Scott Winner

Community and Technical Collegemma cum

Brittany Kay Wintter

Community and Technical CollegeA.S., Dental Assistant

Scotty Neal Young

Community and Technical Collegeagna cum laude A.A.S., Information Technology Specialist: Network and System Administration

Tara Cerise Young

Community and Technical CollegeA.S., Medical Assistant

Brooke Colleen Zellweger \*\*

Community and Technical CollegeA.S., Emergency Services: Municipal Fire Control

#### Certificates

#### Rachel A. Albert

Community and Technical Collegert., Baking and Pastry Arts

Rachel A. Albert

Community and Technical Colle@ert., Culinary Arts

Steven Martin Alexie

Interior Alaska Campuscert., Tribal Management

Amber Marie Allen \*\*

Community and Technical Collegert., Airframe and Powerplant

Brent J. Amundsen

Community and Technical Collegert., Diesel/ Heavy Equipment

Lucy P. Andrews

Interior Alaska Campuscert., Rural Human Services

Barbara Askoak

Kuskokwim CampuSert., Rural Human Services

Diane Mae Atti

Kuskokwim Campuscert., Rural Human

Cody Allen Austin

Community and Technical Collegert., Diesel/ Heavy Equipment

Amy Anne Ayojiak-Greenley

Community and Technical Collegert., Applied Business Management: General Business

Beth Ann Baker

Kuskokwim Campuscert., Ethnobotany

Vivian Kathryn Ball

Community and Technical Collegert., Accounting Technician

Aloysia eresa Ballard

Community and Technical Collectert., Medical Assistant

Douglas R. Ballard

Community and Technical Collegert., Diesel/ Heavy Equipment

Tracy Kathryn Banks \*

Community and Technical Collegert., Medical Assistant

Breanne Lee Barr \*

Community and Technical Collegert., Medical

Donna Leeann Barr

Interior Alaska Campuscert., Rural Human Services

Nicoletta Raychelle Beebe

Kuskokwim Campuscert., Rural Human Services

Codv R. Bell \*

Community and Technical Colle@ers., Instrumentation Technology

Frank Chingliak Beltran

Interior Alaska Campuscert., Rural Human Services

Adam Paul Bentele-**EdwtatiElss**.5(kB)-15@466)01@07fn2Afk

#### Brianna Shelby Cameron

Community and Technical Colle@ert., Medical Assistant

#### Jared Allen Capps

Community and Technical Collegert., Information Technology Specialist

#### Erica Nichole Cassino \*\*

Community and Technical Colle@ert., Pre-Nursing Quali cations

#### James C. Chaliak

Kuskokwim CampusCert., Rural Human Services

#### Brooke Adele Chezem \*

Community and Technical Colle@ert., Medical Assistant

#### Hannah G. Currier

Community and Technical Colle@ert., Applied Business Management

#### Sarah Lorraine Curwen \*

Community and Technical Colle@ert., Medical Assistant

#### Semeka Daniels

Community and Technical Colle@ert., Medical Assistant

#### Semeka Daniels

Community and Technical Colle@ert., Medical/Dental Reception

#### Leah Florence David \*

Interior Alaska Campu©ert., Accounting Technician

#### Elizabeth Florentyna Davis

Community and Technical Colle Gert., Baking and Pastry Arts

#### Elizabeth Florentyna Davis

Community and Technical Collegert., Culinary Arts

#### Latisha Yvonne Davis \*

Community and Technical Colle@ert., Medical Assistant

#### Alice P. Delaney \*\*

Community and Technical Collegert., Automotive Technology

#### Automotive recimolog

Jordan Allen Demientie

Community and Technical Colle@ert., Information Technology Specialist

#### Tasha Marie Dunlap

Interior Alaska Campu€ert., Rural Human Services

#### Jei vices

Kareena Lee Ellingson
Community and Technical Colle@ert., Health
Care Reimbursement

Lureena Lee Ellingson Community and Technical Colle@ert., Health

### Care Reimbursement Karlie Nichole Ennes \*

Community and Technical Colle**©**ert., Dental Assistant

#### Assistant

Eric Edward Espelin \*\*
Community and Technical Colle@ert.,

#### \* Summer degree recipient

Airframe and Powerplant

\*\* December degree recipient

Gwendolyn Janet Evan

Kuskokwim Campuscert., Community Health

Nastasia L. Evan

Kuskokwim Campuscert., Rural Human

Services

Breana R. Fejes

Community and Technical Colleger(Q)B27/ein7g2-187(n)0.7 and Pastry Arts

Breana R. Fejes

Community and Technical Colle@ert., Culinary Arts

Cohl H. Fell \* , Cert.,

Airframe and Powesd.1(s)2 [(CQx)2.[.1(I H)2.6(a5-Airframe and Powesd.1(s)2 [(CQx)2)(C(u4))2.8(a8)

Airframe and Pa2]TJ

#### Lorna C. Hale \*

Interior Alaska Campu€ert., Rural Human Services

#### Jackson Paul Harrison

Community and Technical Colle@ert.,
Automotive Technology

#### Elizabeth Joy Hartman

Community and Technical Colle@ert., Baking and Pastry Arts

#### Elizabeth Joy Hartman

Community and Technical Colle@ert., Culinary Arts

#### Charles E. Hawks \*\*

Community and Technical Colle@ert., Diesel/ Heavy Equipment

#### Monicamarie R. Hendrick

Community and Technical Colle@ert., Baking and Pastry Arts

#### Monicamarie R. Hendrick

Community and Technical Colle@ert., Culinary Arts

#### Ollie Hendrick

Community and Technical Colle@ert., Baking and Pastry Arts

#### Ollie Hendrick

Community and Technical Colle@ert., Culinary Arts

#### Nicholas Rodger Hennigh \*

Community and Technical Colle@ert., Medical Assistant

#### Peter James Herbert

Community and Technical Colle@ert.,
Instrumentation Technology

#### Je ery D. Hetherington

Community and Technical Collect., Diesel/ Heavy Equipment

#### Chambray Lynne Hight \*\*

Community and Technical Collegert., Pre-Nursing Quali cations

#### Bernard E. Hildebrand

Community and Technical Colle@ert., Diesel/ Heavy Equipment

#### Cli on L. Holmes

Community and Technical Colle@ert., Baking and Pastry Arts

#### Cli on L. Holmes

Community and Technical Colle@ert., Culinary Arts

#### Jason R. Hubbard \*\*

Community and Technical Colle@ert.,
Airframe and Powerplant

#### Robin Noel Hudson \*\*

Community and Technical Colle@ert., Early Childhood Education

#### Claire Elizabeth Hughes \*

Community and Technical Colle@ert., Dental Assistant

#### Kelly L. Ingram \*\*

Kuskokwim Campuscert., Ethnobotany

#### Jesse Lee Ivie

Interior Alaska Campu€ert., Rural Human Services

#### Mark G. Jackson

Community and Technical Colle Gert., Diesel/ Heavy Equipment

#### Sarah Elena Jasper

Kuskokwim Campuscert., Rural Human Services

#### Jamie N. Jenkins

Kuskokwim Campuscert., Community Health

#### Jessica Lea Jensky \*\*

Community and Technical Colle@ert., Medical/Dental Reception

#### Jessica Lea Jensky

Community and Technical Colle@ert., Medical Assistant

#### Ashley Rosemarie Jernigan

Interior Alaska Campu&ert., Applied Business Management: Human Resources

#### Annie T. John

Kuskokwim Campuscert., Community Health

#### Chelsea L. Johnson \*\*

Community and Technical Colle@ert., Health Care Reimbursement

#### Siri Nicole Johnson

Community and Technical Collegentation /4(vI)4Tw Assistant

#### Catherine Sandra Jones \*

Interior Alaska Campu€ert., Rural Human Services

#### Emily T. Kamero 12s



Melody Rose Nichols \*\* Community and Technical Colle@ert., Instrumentation Technology Marion Louise Nickoli \* Community and Technical Colle@ert., Medical Assistant Olaf James O'Domin \*\*

Stephanie Yvette Spight Community and Technical Colle@ert., Health Care Reimbursement

Shandy Nicole Stan II
Community and Technical Colle@ert., Applied
Business Management: General Business

Vicki R. Williams \*\*

Community and Technical Collegert., Applied Business Management: General Business

Adeline M. Wiseman

Kuskokwim Campuscert., Community Health

Sophie eresa Wiseman

Kuskokwim Campuscert., Community Health

Sharon Woloshen \*\*

Community and Technical Collegert., Information Technology Specialist

Krystle Marie Wozniak \*

Community and Technical Collegert., Dental Assistant

Chrishawna Lynn Yazzie Interior Alaska CampuSert., Rural Human Services

Mikaela Young \*\*

Community and Technical Collegert., Airframe and Powerplant

Scotty Neal Young

Community and Technical Collegert., Information Technology Specialist

Tara Cerise Young

Community and Technical Collegert., Medical Assistant

Tara Cerise Young

Community and Technical Collegert., Medical/Dental Reception

#### Dr. Steve Atwater, Interim Dean

#### Master's Degrees

Chris Niles Ballek

M.Ed., Education: Secondary Education

Heidi Noelle Blanc \*

M.Ed., Counseling: School Counseling

Elementary

William Joseph Bostwick III \*\*

M.Ed., Education: Secondary Education. Golden Key Honor Society. Phi Kappa Phi Honor Society

Damaris A. Bronson

M.Ed., Counseling: Community Counseling

Danielle Maria Burke

M.Ed., Counseling: Community Counseling

Cierra Trishelle Burns

M.Ed., Education: Secondary Education

Adiella M. Callahan

M.Ed., Counseling: Community Counseling

Laura Cartier

M.Ed., Education: Elementary Education

Rachel Marie Mikelson Schwanke

M.Ed., Counseling

Angie Glancy Sego \*

M.Ed., Education: Steemedterry Education -- 12D8 (ICertifica Edtesat) -- 28.4(io) 2.6(n)]TJ/T1\_1 1 Tf 0 Tc2514(e) -- 12

Dawne G. Sherman

M.Ed., Counseling: School Counseling K-12,

Community Counseling

Russell L. Shurtle

M.Ed., Education: Secondary Education

Tyler Elizabeth Sloger \*\*

M.Ed., Special Education

Kristi Elizabeth Smith \*\*

M.Ed., Counseling: School Counseling K-12.

Golden Key Honor Society

Michael Cruz Smith m [(M)-17.2384(e)-12.8(I C)-9.3(r)-27.7(u)-24.9(z S)-4.9(m)-20.7(i)1.2(t)-31.4(h m

<sup>\*</sup> Summer degree recipient

#### **Baccalaureate Degrees**

Bailey T. Brewer

B.A., Elementary Education

Kaitlin C. Dault

B.A., Elementary Education

Emily L. Dreydoppel B.A., Elementary Education

Madison P. Franz

B.A., Elementary Education

Lillian M. Gesin

cum laudeB.A., Elementary Education

magna cum laudeB.A., Elementary Education

Sarah M. Kincaid

B.A., Elementary Education

Rachel Earth LaSota

Jeannie Marie Jurasek

B.A., Elementary Education

Karen Carrie Paul

B.A., Elementary Education

Mary Patricia Sha er

cum laudeB.A., Elementary Education

Anna Christine Willis

B.A., Secondary Education; History

### Dr. S. Bradley Moran, Dean

#### Master's Degrees

Asia M. Beder \*\*

M.S., Fisheries

Julia Nicole Dissen \* M.S., Marine Biology

eresa Patricia Floyd \*\*

M.S., Fisheries

Kevin Marshall Fralev \*\*

M.S., Fisheries

Michael L. Kohan \*

M.S., Fisheries

Alyssa C. Lind

M.S., Marine Biology

Andrew P. Olson M.S., Fisheries

Kimberly K. Powell \*

M.S., Marine Biology

Natura Richardson

M.S., Fisheries

Carlos Rene Serratos \*\*

M.S., Marine Biology

Courtney Rebecca Shuert \*

M.S., Marine Biology Caitlin Anne Smoot 3

M.S., Marine Biology

Sarah A. Tanedo

M.S., Marine Biology

Jessica S. Turner \*\*

M.S., Oceanography: Chemical

Stacy L. Vega \*

M.S., Fisheries

Jonathan White eld

M.S., Oceanography

#### Baccalaureate Degrees

Eileen Priscilla Audette

magna cum laudeB.A., Fisheries

Lauren T. Bailey \*\* B.S., Fisheries

Gabrielle Ann Bragg

B.S., Fisheries

Ethan George Buchinger

B.S., Fisheries

Connor Patrick Cleary \*\* B.S., Fisheries

Harrison Spencer DeSanto

B.S., Fisheries

Nicole Emily Farnham

B.S., Fisheries

Jesse William Lindaren \*\* B.S., Fisheries

William S. Middleton

B.S., Fisheries

Aaron Paul Moses

B.A., Fisheries: Rural and Community

Development

Eric William Nakalsky

B.A., Fisheries: Fisheries Business and Social

Katherine R. Opp

B.S., Fisheries

Benjamin N. Overacker \*\*

B.A., Fisheries

John M. Wyman \*\*

B.A., Natural Resource Administration, Policy, and Communications: Interdisciplinary Program

Mark D. Young

B.A., Fisheries

#### Master's Degrees

Roger Wade Albright

M.B.A., Business Administration: General Management

Ryan J. Allen

M.B.A., Business Administration: General

Management

Cynthia Ann Baldwin

M.B.A., Business Administration: Capital

<sup>\*</sup> Summer degree recipient
\*\* December degree recipient

#### Baccalaureate Degrees

**Emily Anne Ahern** 

cum laude B.B.A., Business Administration

Pesio Aieti \*\*

B.B.A., Accounting

John A. Albers

B.E.M., Homeland Security and Emergency

Management: Homeland Security

Brendon Lynn Allen \*\*

B.B.A., Accounting

Ashley Rose Allotta \*\*

B.E.M., Homeland Security and Emergency Management: Emergency Management

Erick D. Anez \*\*

B.E.M., Homeland Security and Emergency

Management: Emergency Management

Randy Milo Armstrong \*\* cum laudeB.B.A., Economics

Amanda Arney

B.B.A., Accounting

Danielle Annette Atkins

B.B.A., Business Adminiy ManagemaocB.B-Ue10 1 T(I-39(y))T2 0.013 Tc2-0.013 Tw B)5(e)-26.7u

d e 5.3

Isabella Angelina Ivanovski

B.B.A., Business Administration: General Business

Kira Johnson \*\*

B.B.A., Business Administration: General **Business** 

Davis William Jones

B.B.A., Business Administration: Finance

Jesse Ian Kaczmarski

B.A., Economics

John Samuel Keeney \*

B.B.A., Business Administration: General **Business** 

Rosemary Margaret Killion \*

B.B.A., Business Administration: General **Business** 

**Emily Anne Kimball** 

B.B.A., Business Administration: General Business

Brandon Lee Knight \*\*

B.B.A., Business Administration: General **Business** 

Lindsey Lee Krause \*\*

B.B.A., Business Administration: General Rusiness

Katrina Louise Lehse

B.E.M., Emergency Management

Jacqueline Denise Lovato

B.B.A., Business Administration: General **Business** 

Katia Janette Lundell

B.B.A., Accounting

Melissa Kathleen Lynch

B.B.A., Accounting

Dominick Mariutto

B.E.M., Homeland Security and Emergency Management: Homeland Security

Sabrina Rae Martin

B.E.M., Homeland Security and Emergency Management: Emergency Management.

Leadership Distinction

Beau G. McClain

B.B.A., Accounting

omas Allen McClelland

B.B.A., Accounting

Tara M. McGrogan

B.B.A., Business Administration: M9(I)-32.89.6(n 144.18491441.8(:)21( M9(I)-32.89.6(n 144 194.18)-13.9 0 T

B.B.A., Business Administration: General **Business** 

B.B.A., Accounting

Heidi Erin Pichler 4]TJ /T1\_0 1 Tf 7 0 0 7 216 438.18

Nicholas Pierson \*\*

B.E.M., Homeland Security and Emergency Management: Emergency Management

Ryan Christopher Pregent \*\*

B.ErM.2/ebrh@l@/nd-\$@.curity and Emergency Management: Fire Administration

Kyle Britt Riggenbach \*\*

B.B.A., Accounting

Ana Paulina Rodriguez Moreno

B.B.A., Accounting

<sup>\*</sup> Summer degree recipient

Tyler Lee Turner \*\* B.E.M., Homeland Security and Emergency Management: Emergency Management Kimberley Ann Tuttle \*\* B.B.A., Accounting Vanessa Rose Versandi B.B.A., Accounting Sharece Renee Waldron \*\* B.B.A., Accounting

Scott Douglas Weis B.B.A., Accounting

Chelsea Dyanne Wells B.B.A., Business Administration: Marketing

# MS. JENNY BELLJONES D A N S R D A C , E

Ms. Jenny Bell-Jones has served the University of Alaska Fairbanks with distinction in teaching and University and public service from 1999 to 2016.

She initially taught as an adjunct professor for the welding program, and a er advancing her own education through the Paralegal Studies and Rural Development programs, became an outstanding faculty member in the Department of Alaska Native Studies and Rural Development, where she developed many new courses and revitalized the curriculum to encompass current issues in rural Alaska.

Ms. Bell-Jones mentored and advised countless students; and demonstrated a special ability to reach out to and connect with nontraditional students; and served as the chair of the Department of Alaska Native Studies and Rural Development, working tirelessly to facilitate the work of the department and guiding and inspiring department faculty with her compassion, wisdom and strength.

She has served the community as a dedicated volunteer for the Festival of Native Arts and the E e Kokrine Charter School, among many other activities.

e University of Alaska Fairbanks expresses its deep appreciation to Ms. Jenny Bell-Jones for her extensive contributions to the State of Alaska and to the University.

MS. OLIVIA EDDY U R , E

1(n)-14.7(su.93.42-13.3()-111)-2p9.6(.)e obupr4.7r4.6(e)]TJ 0 .9(i)-124.85-28.1(n)-8.6(g a)-t D1(r S6-

### DR. GREGORY GOERING

Dr. Gregory Goering served the University of Alaska Fairbanks with distinction in teaching, research and public service from 1990 to 2015.

He was an outstanding and versatile faculty member who taught seventeen di erent undergraduate and graduate courses on topics such as mathematical economics, public nance, and industrial organization; who maintained high academic standards and excelled in helpfulness to students; and who further served as a dedicated advisor to undergraduate and graduate students alike.

Dr. Goering's in uential research centered on theoretical economics, including the behavior of rms manufacturing durable goods and the impact of corporate social responsibility and green policies on rm conduct and performance, yielding numerous publications.

He ably served in leadership and administrative roles at the University, notably as a member of the Faculty Senate and numerous faculty committees and as Associate Dean of the School of Management; and made important contributions to the ongoing work of maintaining the School's specialized accreditation.

e University of Alaska Fairbanks expresses its deep appreciation to Dr. Gregory Goering for his extensive contributions to the State of Alaska and to the University.

### DR. SCOTT HUANG G E , E

Dr. Scott Huang has served the University of Alaska Fairbanks with distinction in teaching, research and public service from 1981 to 2016.

# MR. JOHN KAWULA

Mr. John Kawula has served the University of Alaska Fairbanks with distinction in teaching, research and public service from 1998 to 2016.

He has been a dedicated instructor of Library Science and has developed numerous online library guides to assist users in nding reliable information sources.

Mr. Kawula, as government documents and maps librarian, assisted many patrons in navigating the labyrinth of federal agency documents; and streamlined and re ned the focus of the Library's collections.

He has contributed many articles and presentations that promoted unique Library and government materials on the environment, public lands and studies of the North.

Mr. Kawula has an exemplary record of service to the University and to the academic community, having . Kaor 8.1(m)1.2(p)1. 6. 6. 6 c coiavllecm eav]TJ 0 -1.25 TD(h)-11.9(av)-3/

### DR. GERALD MOHATT

Dr. Gerald Mohatt served the University of Alaska Fairbanks with distinction in teaching, research and public service from 1983 to 2010.

He was instrumental in developing the psychology programs at the University; had a leading role in developing the rst Ph.D. program in psychology in the State of Alaska; and advised hundreds of undergraduate and graduate students.

Dr. Mohatt was an internationally renowned scholar on mental health in American Indian and Alaska Native communities; and was the founding director and principal investigator of the Center for Alaska Native Health Research, which focuses on interdisciplinary community-based health research; and contributed numerous in uential articles.

He was honored with the Emil Usibelli Award for Distinguished Research; the Victor E. Howery Award for Contributions to Rural Mental Health by the National Rural Mental Health Association; and an American Book Award, among other awards.

Dr. Mohatt served as an in uential department chair and dean; and contributed his time to a wide range of professional groups concerned with health disparities of minorities.

e University of Alaska Fairbanks expresses its deep appreciation to Dr. Gerald Mohatt for his extensive contributions to the State of Alaska and to the University.

# DR. ALLAN MOROTTI

Dr. Allan Morotti has served the University of Alaska Fairbanks with distinction in teaching, research and public service from 1995 to 2016.

He has been an e ective, creative, caring and challenging faculty member who taught a wide range of undergraduate and graduate courses, as well as successfully mentoring dozens of graduate students; contributed to the development of a highly regarded Counseling program at UAF and fostered its commitment to high standards, diversity and cultural competency; and provided countless hours of clinical supervision to individuals working toward licensure.

Dr. Morotti's research yielded numerous publications and presentations on topics such as schoolbased family counseling, identity development in multiracial and biracial individuals, bullying, suicide prevention, and Alaska Native children's perceptions of self through art and storytelling; and earned an Outstanding Contribution Award from the Oxford Symposium on School-Based Family Counseling.

He has provided valuable service as program head, as department chair and as dean during particularly challenging times for the School of Education; and has served on numerous agency, editorial and review heards

### DR. CHIEN LU PING P S S . E

Dr. Chien-Lu Ping served the University of Alaska Fairbanks with distinction in teaching, research and public service from 1982 to 2015.

He was widely respected for the depth of expertise that he brought to Alaska Soil Geography, Soil Genesis and Classi cation and other courses; and successfully advised and mentored numerous graduate students at the M.S. and Ph.D. levels.

Dr. Ping has been a highly regarded researcher who authored numerous publications; and who has made important contributions to management and understanding of cold soils in Alaska and throughout the world, for which he received international recognition as a Fellow of the Soil Science Society of America and an invited speaker at numerous conferences.

He served on many departmental and University committees; and has been a long-term member

## DR. JONATHAN ROSENBERG

Dr. Jonathan Rosenberg served the University of Alaska Fairbanks with distinction in teaching, research and public service from 1993 to 2015.

He was an outstanding teacher, earning him the Emil Usibelli Award for Distinguished Teaching; taught courses that addressed both theoretical and practical aspects of comparing regions, economies and nations; helped to design the Global Studies minor; and served as mentor and advisor to numerous undergraduate and graduate students.

Dr. Rosenberg has been an in uential and wide-ranging scholar who authored journal articles, books and book chapters on the politics of oil in Alaska, comparative environmental politics, participatory environmental management in the Eastern Caribbean, Cuban political economy, Mexican parties and interest groups, and other topics.

MS. JANE WEBER
A P D M , E

### H D L

Ε,

### T G

As a culture bearer, Rev. Trimble Gilbert is exceptionally knowledgeable about the Gwich'in/ Dena culture and forms a living link between the ancient ways of his people and contemporary Alaska. roughout his long life he has freely and willingly provided leadership and support to people of Alaska's

Interior, and on a broader level as an Episcopal minister he has o ered religious leadership and guidance.

Rev. Gilbert was born in Vashraii K'oo — Arctic Village — in 1935. Together with his wife, Mary, he raised three children in traditional ways. Today, he is the traditional chief of his Neets'aii Gwich'in people in Arctic Village and the second traditional chief of the Tanana Chiefs Conference. A natural and dedicated leader, he has used his position to advocate for the cultural, spiritual and physical health of his people, and is a strong proponent of both Native and Western forms of education.

Rev. Gilbert is frequently asked to teach Gwich'in traditions to children and parents throughout Alaska. A renowned ddle player, he has tutored countless youngsters not just in music but in the power of music to overcome hardship. He o ers boundless support and encouragement to young people, helping guide them to living successfully in the modern world while retaining their indigenous roots.

rough his life of service and education, Rev. Gilbert has garnered respect throughout Alaska. He is asked to provide instruction at the University of Alaska Fairbanks, where he bridges classroom learning and everyday life in rural communities, and is invited to participate in statewide meetings such as the Alaska Federation of Natives. Not least, his mentorship of young leaders demonstrates his commitment to ensuring a resilient, vibrant future for his people.

J A

Jacqueline A. Richter-Menge is a leader in the eld of polar climate physics, specializing in process studies of the Arctic sea ice cover. Her highly collaborative research, based on the Beaufort and Chukchi seas, has, among other things, contributed to the safety and e ciency of the o shore gas and oil activities in

Alaska. During the course of her career at the U.S. Army Corps of Engineers Cold Regions Research and Engineering Laboratory, she has led or participated in more than twenty Arctic eld programs and produced more than eighty publications in the scholarly literature. Her research has greatly enhanced

### C L. W

Mrs. Carolyne L. Wallace has been an invaluable member of the University of Alaska Fairbanks community for more than forty years. She began her a liation with the University working in the School of Agriculture and Land Resources Management in the 1970s. She declined numerous employment opportunities over the years because of her commitment to the school, and she retired from there in 2000. During her professional tenure, she was an

energetic participant in a wide range of University committees and activities, including employee relations, fundraising and the arts. In the years following

### G R.W

Mr. Gary Wilken has blessed Alaska with his hard work and sunny disposition for more than sixty years, starting as a youth and continuing as a businessman and public servant.

Mr. Wilken arrived in Fairbanks with his family in 1951 at age ve. He helped win the State basketball championship before graduating from Lathrop High School in 1964. At Oregon State University, he played

basketball and earned bachelor's and master's degrees in business. Mr. Wilken bought his father's food business, Fairbanks Distributors, in 1976 and operated it for twenty-eight years while he and his wife, Sue, raised a family in Fairbanks. He served as a Fairbanks utilities board member and then a State senator, spending a dozen years in each position. He is now on the State's industrial development corporation board.

roughout his career, Mr. Wilken has advocated for young people and

### A T

### G, H M

ree types of black gowns may be distinguished in UAF's academic procession. Certi cate, associate and baccalaureate gowns have long, pointed sleeves. Master's gowns have oblong sleeves with an arc cut away in the front. Doctoral gowns are faced with velvet and have bell-shaped sleeves with three bars of velvet.

UAF's master's and doctoral degree candidates will receive their hoods today, signifying they have gone beyond the bachelor's degree to a higher level of academic achievement. UAF's colors are blue and gold, and these colors line the inside of each hood. e velvet trim signi es the scholar's eld of study: master of arts, white; master of business administration, drab; master of education, light blue; master of engineering, orange; master of ne arts, brown; master of science, yellow; and doctor of philosophy, dark blue.

e square Oxford cap, or mortarboard, is black and has a long tassel fastened to the middle of the top. Some colleges and universities use the so beret, but the prevailing style of cap is the traditional mortarboard. For undergraduates receiving their rst degree, the tassel is customarily worn on the right side and shi ed to the le a er receiving the diploma. At UAF, the black tassel is worn on the cap for albaterti associate, baccalaureate and master's degrees, and gold tassels are worn for all doctora degrees.

#### C ' M

e UAF chancellor's medallion signi es the authority vested in the chancellor. e chancellor wears a metal alloy medallion designed in 2016 by Todd Sherman, a professor of art and dean of UAF's College of Liberal Arts. e medallion features the head of a polar bear — a nanook — based on an art piece also made by Sherman that hangs in the chancellor's o ce. e medallion is the result of a collaboration between Sherman, computer art student Lucas Cheek '14, Rasmuson Library graphic designer Dixon Jones, and Eric Johansen '85, a mechanical technician in the College of Engineering and Mines.

### U M

e grand marshal carries the University of Alaska mace in the commencement procession and places it in a stand on the stage during commencement ceremonies to signify the importance of the occasion. e mace was commissioned by the University of Alaska Alumni Association in honor of the university's 1967 Golden Anniversary and was created by UAF Professor Emeritus Ron Senungetuk using silver, jade and rosewood. At the top of the mace, a disk in the center of two open orbs depicts the University of Alaska seal on one side and the Alaska state seal on the other.