PROCEEDINGS





WEDNESDAY, APRIL 11, 2018

ATWOOD MEMORIAL CENTER



Dear Campus and Community Members,

It is my pleasure to welcome all of you to our inaugural Huskies Showcase!

Our Huskies Showcase celebrates Scholarly, Research, and Creative Works across all disciplines at the undergraduate and graduate levels, and the engagement of the University members and community partners in these works.

We live into our commitment as "Stewards of Place" every day when our students, faculty, and staff are engaging among themselves and with our community partners in high impact educational practices that prepares our students with knowledge and skills for life in the 21st Century. Huskies Showcase celebrates this shared commitment between St. Cloud State University and our community partners by showcasing the exemplary work that has taken place throughout the year.

Driven by the dimensions of Our Husky Compact, Huskies Showcase provides:

- An integrated platform to showcase student engagement and achievement through a variety of high impact educational practices
- Opportunities for students, faculty, staff, alumni, and community partners to demonstrate our shared commitment and accomplishments towards our three strategic goals: engaged students, engaged campus, and engaged community
- Opportunities for the campus community to celebrate with their current community partners and meet and build new partnerships with community members from industries, and employers from the region
- A venue to showcase distinctive student experiences to recruit future Huskies

We are committed to providing our students with opportunities to apply their learning to projects that enhance and advance both their professional aspirations and the communities in which they live and work.

I want to thank all of our students, faculty, staff and community partners for their hard work to make this event a success.

I look forward to our engagement on this day of celebration!

Dan Gregory

Interim Provost and Vice President for Academic Affairs

2018 HUSKY SHOWCASE AT A GLANCE WEDNESDAY, APRIL 11, 2018

	WEDITEODAT, AT THE TT, 2010
7:30 am - 3:30 pm	Registration/Check-In Atwood – Main Lounge (1 st Floor)
9:00 am - 10:30 am	Poster & Applied Experience Display Session – Finalists Atwood – Main Lounge (1 st floor)
9:00 am - 10:30 am	Poster Session – 1 Atwood - Ballroom
9:00 am - 10:20 am	Oral Session – 1 Atwood – Alumni, Cascade, Gallery, Glacier North, Glacier South, Voyageurs North, Voyageurs South (Finalists)
10:30 am - 11:50 am	Oral Session – 2 Atwood - Alumni, Cascade, Gallery, Glacier North, Glacier South, Voyageurs North, Voyageurs South (Finalists until 12:10pm)
11:00 am - 2:00 pm	Demonstration Atwood - Union (Presentation at 12:00 p.m.)
12:00 pm - 1:30 pm	Poster and Applied Experience Display Session – 2 Atwood Ballroom
1:00 pm - 1:30 pm	3 Minute Thesis Miller Center 122
2:00 pm – 2:30 pm	Artistic Performance Atwood - Theatre
2:00 pm - 3:20 pm	Oral Session – 3 Atwood - Alumni, Gallery, Glacier North, Glacier South, Voyageurs North, Voyageurs South
3:30 pm - 4 :50 pm	Oral Session – 4 Atwood - Alumni, Gallery, Glacier North, Glacier South, Voyageurs North, Voyageurs South
3:30 pm - 5 :00 pm	Poster & Applied Experience Display Session – 3 Atwood - Ballroom
5:15 pm - 6:00 pm	Closing Ceremony Atwood - Cascade

Our Husky Compact Dimensions:

- Think Creatively and Critically (THINK)
- Seek and Apply Knowledge (SEEK)
- Communicate Effectively (COMMUNICATE)
- Integrate Existing and Evolving Technologies (INTEGRATE)
- Engage as a Member of a Diverse and Multicultural World (ENGAGE)
- Act with Personal Integrity and Civic Responsibility (ACT)

2018 HL	ISKY SHOWCASE DETAILED SCHED	ULE - APRIL 11, 2018			
Alumni	9:00 - 10:20 am Oral Pres	sentation			
<u>TIME</u>	TITLE	<u>PRESENTERS</u>	FACULTY MENTOR	OUR HUSKY COMPACT	ABSTRACT CODE
9:00am	Income Determination Related to Obesity	Jackson Goplen	Patricia Hughes	SEEK	023
9:20am	An Investigation Into the Effectiveness of Lobbying	Anthony Gallo	Patricia Hughes	THINK	O29
9:40am	HIV through moral hazard	Alexander Milner	Patricia Hughes	SEEK	028
Cascade	9:00 - 10:20 am Oral Pre	esentation			
9:00am	LASSI (Learning and Study Strategy Inventory)	Qiwei Zhang	Cari Kenner	SEEK	01
9:20am	Analysis for COLL110 Students Soldiers of God: Norman Secular Clergy and their Ties to the Ducal Family	Timothy Martin	Maureen O'Brien	SEEK	O39
9:40am	Trends in Maintenance and Stability of Functional Analysis Results	Sara Snow	Michele Traub	SEEK	013
Gallery	9:00 - 10:20 am Oral Pres	sentation			
9:00am	Course Difficulty Research Analysis	Wade Gunderson	David Robinson	SEEK	070
9:20am	Admissions Events & Prospective Student Conversion	Joel Klein	David Robinson	SEEK	077
9:40am	Stearns County Community Correction Reincarceration Rates for DWI & Domestic Violence	Torrence Savage, Brittany Wittrock, Joseph Brough	David Robinson	SEEK	079
10:00am	The relationship between MAP scores and test duration	Ansai Bio-Sawe	David Robinson	SEEK	080
Glacier I		al Presentation			
9:00am	Industrial Era Progression: Big Business	Lindsey Mulligan	Robert Galler	SEEK	055
9:10am	Varied Perspectives on the Industrial order	Mohamed Mohamud	Robert Galler	SEEK	0101
9:20am	What are the consequences of progress?	Nicholas Schramel	Robert Galler	SEEK	052
9:30am	New ways to look at foreign and domestic issues within America in the late 19th century	Caleb Campbell	Robert Galler	SEEK	O58
9:40am	Did the Roaring 20s Really Roar?	Sarah Miller	Robert Galler	SEEK	O49
9:50am	Complexities of the 1920s	Joseph Nagel	Robert Galler	SEEK	054
10:00am	The US Comes to the World Stage	Jonathon Sigwanz	Robert Galler	ENGAGE	057
10:10am	The Rise of Urban America 1870-1914	Carissa Kesti	Robert Galler	THINK	043
Glacier S	South 9:00 - 10:20 am Or	al Presentation			
9:00am	Analyzing perceptions of sex trafficking: A comparison of Nepalese and American students	Titus Doboyou	Mikhail Blinnikov, Mary Clifford	ENGAGE	O38
9:20am	Mexican American Family Dynamics	Andrea Alamilla Benitez	Mikhail Blinnikov	ENGAGE	O36
9:40am	Anthropogenic impact on Diatom Composition, Grain Size, Sediment Accumulation and Aluminum Concentration in Polecat Bay, Mobile, Alabama: A Paleoecological Study Utilizing a Forensic Approach.	William Stanley	Mathew Julius	THINK	O 9
10:00am	Laser-Induced Carbon-Doped Carbonate Propellant Thermal Decomposition For Use In Beamed Energy Propulsion	Tyler Baxter	John Sinko	THINK	O97
Voyage	urs North 9:00 - 10:20 am	Oral Presentation			
9:00am	Scam Detection in Classified Advertisement Websites: A keyword Blacklist Approach	Kodjo Akroman, Teddy Pare, Mojolaoluwa Akintaro, Ozkan Kahveci, Obinna G Otti	Abu Hussein Abdullah	THINK	067
9:20am	Internet Scam(Yahoo-Yahoo)	Akeem Saka	Susantha Herath	COMMUNICATE	O64
9:40am	User Experience and Software Application Development	Cuier Liu	Jayantha Herath	INTEGRATE	015
10:00am	EZ Row	Casey McQuade, Aamin Joshi, Victor Rojas	Jeongmin Byun	SEEK	0102
Voyage	urs South 9:00 - 10:20 am	Oral Presentation			
9:00am	New Perspectives on WWI	Walker Motzko	Robert Galler	THINK	O56
9:20am	African Americans, Mexican Americans, and Native Americans during the Great Depression and New	Kalie Beckman-Perez	Robert Galler	THINK	053
9:40am	Deal Beyond the Ice	Ashley Pierson	Juli Pitzer	THINK	O69
10:00am	Will Weed put America to Work?	Christian Ward	Lynn MacDonald	THINK	021
			1	1	

Alumni	10:30 - 11:50 am Oral Pro	esentation			
TIME	TITLE	PRESENTERS	FACULTY MENTOR	OUR HUSKY COMPACT	ABSTRACT CODE
10:30am	How Does Weather Affect U.S Tourism	Roger Lim	Lynn MacDonald	SEEK	019
10:50am	Empirical Enquiry Into SCSU International Student Graduation Rates	Joseph Bruley	Lynn MacDonald	SEEK	O22
11:10am	Immigration and Crime: Is there a Connection?	Philip Ophus	Lynn MacDonald	SEEK	O26
Cascade	10:30 - 11:50 am Oral P	resentation			
10:30am	User Confidence in Commercial Smartphone-Based Medical Devices	Mohamoud Ahmed	Abdullah Abu Hussein	SEEK	O65
10:50am	Technology-Enabled Systems and Consumers: Examining Consumers' Perceptions through Alibaba, Wendy's, and More!	Jie Xin Gooi	Sarah Campbell- Sengupta	SEEK	O68
11:30am	A snapshot of immigrants in Central Minnesota: Health coverage, poverty, self-employment, and occupation.	Abdoul Naze, Brandon Sevre, Daniel Hansen, Ivan Ntwali, Yi Ling Lee	Monica Garcia-Perez	THINK	O20
Gallery	10:30 - 11:50 am Oral Pro	esentation			
10:30am	Next Generation Accuplacer Analysis	Jessica Chiantera	David Robinson	COMMUNICATE	074
10:50am	Alignment between STAR and MCA	Li Xian Cha	David Robinson	COMMUNICATE	O96
11:10am	Early Reading Analysis	Jessica Chiantera	David Robinson	COMMUNICATE	081
Glacier I	North 10:30 - 11:50 am C	Oral Presentation			
10:30am	The Progressive Era: Progress for All?	Jeremy Karnik	Robert Galler	SEEK	059
10:40am	The Many Sides of Suffrage	Alyssa Grunwald	Robert Galler	SEEK	O46
10:50am	The World War I era: American choices and effects	Harold Weber	Robert Galler	SEEK	042
11:00am	A closer look at the effectiveness of the New Deal during the Great Depression.	Cole Mitchell	Robert Galler	SEEK	O40
11:10am	Perspectives of World War II	Alex Lennartz	Robert Galler	SEEK	047
11:20am	Multiple Perspectives of World War II	Andrew Wolford	Robert Galler	SEEK	041
Glacier S	South 10:30 - 11:50 am C	Oral Presentation			
10:30am	Application of Lean Restructuring Approach to Dye Penetration and Inspection Unit	Mahmoud Darwish, Manjari Das, Varsha Gunda, Sarang Sambharia, Chandana Darshan	Hiral Shah	THINK	O94
10:50am	Improving Unstandardized Inventory Slotting and Returned Product Quality Assessment Predicament at an Apparel Fulfillment Center	Eric Lim, Vishwajit Tambade, Akila Murukkuwadura, Pranjal Mahadik, Kavish Thakur	Hiral Shah	THINK	O84
11:10am	Extended-Life Studded Bicycle Tire	Joshua Hall	Steven Covey, Md Mahbub Hossain	THINK	091
11:30am	Automated Lamination Gauging Machine: The AutoLam	Bradley Christiansen, Jeremy Jurmu, Jake Jackila, Jonathan Byman	Steven Covey	INTEGRATE	O90
Voyage	urs North 10:30 - 11:50 am	Oral Presentation			
10:30am	FSAE Chassis and Suspension Design	Brad Frassel	Kenneth Miller	SEEK	087
10:50am	From Single Chemicals to Complex Mixtures Effect of Contaminants of Emerging Concern on Behavior of Fathead Minnows Across Two Life Stages	Utku Hasbay	Heiko Schoenfuss	SEEK	06
11:10am	Applied Vehicle Dynamics	Derek Kuechle	Md Mahbub Hossain	SEEK	031
11:30am	Effects of contaminants of emerging concern on the mRNA expression of T cell-selective genes in fathead minnows	Cameron Johnson	Marina Cetkovic-Cvrlje, Satomi Kohno	SEEK	04

Voyage	urs South 10:30 - 12:10 am	Oral Presentation			
TIME	TITLE	<u>PRESENTERS</u>	FACULTY MENTOR	OUR HUSKY	ABSTRACT
10:30am	Effects of Water Contaminants on the Immune System	of Jacob Walling	Marina Cetkovic-Cvrlje	COMPACT THINK	CODE O5
10.50am	the Fathead Minnow	oi Jacob Walling	Marina Cetkovic-Cvrije	ITIINK	03
10:50am	Assessment of innate immunity of fathead minnow	Joshua Gordon	Marina Cetkovic-	THINK	010
	acutely exposed to individual and complex mixtures of contaminants of emerging concern		Cvrlje, Satomi Kohno		
11:10am	Herbal extracts and type 1 diabetes- a cautionary tale	Shana Rogan	Marina Cetkovic-Cvrlje	THINK	08
11:30am	Small Mammal Community Ecology and Ecomorpholog late Eocene Chadronia in northwestern Nebraska	gy of Samantha Mills	Matthew Tornow	THINK	O2
11:50am	A Comparison of Effectiveness of Agents on Helping Community Corrections Clients for Different Demograp and Departments	Catherine Fontana, Himal Ohic Adhikari	David Robinson	THINK	078
Alumni	2:00 - 3:20 am Oral Prese	entation			
2:00pm	The Effect of Medicaid Fees on Cesarean Section Rates	Anne Treadway	Patricia Hughes	SEEK	017
2:20pm	Consumer Income and its Impact on Coffee Consumpti within the United States	on Brandon Taylor	Lynn MacDonald	SEEK	016
2:40pm	Effects of technology innovation on international trade Africa's emerging markets	e of Ruth Fitsum	Lynn MacDonald	SEEK	O30
Gallery	2:00 - 3:20 am	entation			
2:00pm	DCI Card Swipes Attendance Report Research	Wade Gunderson	David Robinson	SEEK	071
2:20pm	Career Center Analysis	Aaron Jackson	David Robinson	SEEK	072
2:40pm	Athletic Event Attendance Breakdown	Joel Klein	David Robinson	SEEK	073
3:00pm	Next Generation Reading Accuplacer	Brittany Wittrock	David Robinson	SEEK	075
Glacier	North 2:00 - 3:20 am Ora	l Presentation			
2:00pm	Shaping Student Identities: A Gendered Examination of the College Chronicle in the 1950s	f Blake Johnson	Robert Galler	THINK	044
2:20pm	SCSU in the 1920s	Kasey Solomon	Robert Galler	ENGAGE	051
2:40pm	Excitement and Activity at St. Cloud State in the Age of Great Depression	the Kyle Imdieke	Robert Galler	SEEK	O45
2:50pm	Voices	Lance Sternberg	Robert Galler	SEEK	O48
3:00pm	Huskies go to War: St. Cloud State & WWII	Kayla Stielow	Robert Galler	SEEK	O50
Glacier	South 2:00 - 3:20 am Ora	l Presentation			
2:00pm	Histological Assessment of Liver and Gonads in Wastewater Effluent-Exposed Fathead Minnows	Christian Bosworth	Heiko Schoenfuss	THINK	07
2:20pm	Polar Tank Seamer Undercarriage	Triston Ferguson, Thomas Thompson, Daniel Nelson, Donovan Hample	Yongli Zhao	THINK	O89
2:40pm	Study of Rye Grass as a Buffer Strip.	Matthew Kruger	Mitch Bender	SEEK	O35
3:00pm	General response to desiccation and thermal treatmen Salmonella enterica, it's subspecies, Salmonella bongoi and closely related genera in the Enterobacteriaceae family.	· ·	Ryan Fink	SEEK	03
Voyage	urs North 2:00 - 3:20 am	Oral Presentation			
2:20pm	Unleashed Opinions: SCSU 2018 student spring survey results	Elizabeth Pawelk, Jack Spaeth, Regina Lighthall, Rose Hegerle, Samantha Shobe, Curran Hansen, Timothy LaSelle, Aubrey Pritchett, Jonathan Wong, Natasha Lundgren-Trobec	Jim Cottrill, Sandrine Zerbib, Ann-Marie Finan, Amanda Hemmesch Breaker, Monica Garcia-Perez	SEEK	O98

Voyageı	urs South 2:00 - 3:20 am Ora	al Presentation			
TIME	<u>TITLE</u>	PRESENTERS	FACULTY MENTOR	OUR HUSKY	ABSTRACT
2:20nm	MPLAB and Wireless EMG Application	Jonathan Chunh	Md Mahbub Hossain	<u>COMPACT</u> SEEK	CODE
2:20pm	· ·				032
2:40pm	Implementation of cell infrastructure and 5S at a medical device company	Palaha Joshi, Disha Shah, Divya Naga Deepika Kollipara, Varghese Daniel Kottarathil, Zeba Shaheen	Hiral Shah	SEEK	O93
3:00pm	Electrolux Cart Project	Abdullahi Sharif, Shahroz Khalid, Ali Almanasif	Jeongmin Byun	INTEGRATE	O85
Alumni	3:30 - 4:50 am Oral Present	ation			
3:30pm	Excess Reserves and a new Monetary Policy Tool	Ryan Moore	Patricia Hughes	THINK	018
3:50pm	Effects of Minimum Wage on Homelessness	Ethan Zimny	Patricia Hughes	SEEK	024
4:10pm	Econ 481 Smoking Oral Presentation	Luke Maki	Patricia Hughes	SEEK	025
Gallery	3:30 - 4:50 am Oral Present	ation			
3:30pm	Modeling Term 3 Retention based on Belonging, Academic Outcomes, and Demographics	Torrence Savage	David Robinson, Melissa Hanzsek-Brill	SEEK	076
3:50pm	MCA Score Analysis	Aaron Jackson	David Robinson	SEEK	082
4:10pm	Analysis of Fitness Center Usage	Ansai Bio-Sawe	David Robinson	SEEK	O83
4:30pm	Effect of two interventions on students' term 2 retention.	Li Xian Cha	David Robinson	ENGAGE	095
Glacier I	North 3:30 - 4:50 am Oral P	resentation			
3:30pm	Persistence, Agency and Adaption of the Assiniboine & Sioux Tribes, Wolf Point, MT	BearPaw Shields	Robert Galler	THINK	O60
3:50pm	Whiteness in the Latinx Communities	Alexandria Koning, Darius Jiggetts, Frida Alvarez	Jiping Zuo	THINK	0100
Glacier S	South 3:30 - 4:50 am Oral P	resentation			
3:30pm	Internet of Things (IoT) & Forensics	Kayla Jansen, Nicole Schrom	Susantha Herath	SEEK	O63
3:50pm	Quantum key distribution	Khalid Noor, Brady Sprenger	Susantha Herath	SEEK	066
4:10pm	Vulnerability and Security Analysis of SaaS Application in Cloud Computing at I.T.& Business Organizations	Vamsi Karukula	Susantha Herath	SEEK	O62
4:30pm	eLearning in College	Fletcher Xiong	Susantha Herath	SEEK	O103
Voyageı	urs North 3:30 - 4:50 am Or	al Presentation			
3:30pm	In sickness and in health: seeking the cause and cure to mental and physical health of writers in George Gissing's New Grub Street'	Hye Hyon Kim	Sharon Cogdill	SEEK	O33
3:50pm	Virtual Reality Exposure Therapy with Attention to Social Anxiety Disorder	Alyssa Johnson	Sharon Cogdill	INTEGRATE	034
4:10pm	Lung Simulator	Brian Wall, Mitchell Czech, Brian Pauling, Eng Seng Tan	Serdar Sezen	SEEK	088
4:30pm	Burn Sensor	Brian Calva, Thaddeus Stasney, Matt Ebeling	Serdar Sezen	INTEGRATE	O86
Voyage	urs South 3:30 - 4:50 am Ora	al Presentation			
3:30pm	The Application of Teaching With Acoustical Guidance Treatment Package and Training a Novel Golfer	Andrew Massey	Justin Page, Benjamin Witts	SEEK	O92
3:50pm	The Geographies of Harry Potter: Exploring and Mapping the intersections between fictional (magical) and real (muggle) worlds	Jessie Wade	Gareth John	SEEK	037
4:10pm	Primary Biliary Cholangitis [PBC]: Autoimmune Diseases and their Biochemistry	Ilse Kambach	Nathan Bruender	SEEK	011
4:30pm	Characterization of ToyH; an essential enzyme in the production of the antibiotic Sangivamyin	Cody Aston	Nathan Bruender, Tamara Leenay	SEEK	012

2018 HUSKY SHOWCASE DETAILED SCH	IEDULE - APRIL 11, 2018	8		
Union 12:00 - 2:00pm Demonstr	ation			
TITLE	PRESENTER	FACULTY MENTOR	OUR HUSKY COMPACT	ABSTRACT CODE
Husky Maskerade	Amila De Silva	Bryant Julstrom	THINK	DAG1
Theatre 2:00pm Artistic Perform	ance			
TITLE	PRESENTER	FACULTY MENTOR	OUR HUSKY COMPACT	ABSTRACT CODE
Shadow-boxing	Cameron Smith	Tami Spry, Jennifer Tuder	ACT	DAG2
Miller Center 122 1:00 - 1:30 pm	3 Minute Thesis			
TITLE	PRESENTER	FACULTY MENTOR	OUR HUSKY COMPACT	ABSTRACT CODE
Herbal remedies and Type 1 diabetes- a cautionary tale	Shana Rogan	Marina Cetkovic-Cvrlje	THINK	3MT1
Behavioral Sensitivity to Progressively Thinning Reinforcement Schedules in a Token Economy	Jaclyn McGrath	Michele Traub	SEEK	3MT2
Long term assessment of object strength in a web service as managed by the garbage collection in JAVA based services	Patrick Jackson	Dennis Guster	THINK	3MT3

1 Start Google Maps API within Android Studio to Develop Rawan Hammad Anthony Hamson THINK P6 Antibalise properties of Africa Peptitation P3 Antibalise properties of Africa herbal extract? Emily Barbaro, Kattyn Mailhot, Barbaro, Cory Torsiund Marie Minger THINK P23 Antibalise properties of Africa herbal extract? Emily Barbaro, Kattyn Mailhot, Barbaro, Sattyn Mailhot, Sattyn Mailhot, Barbaro, Sattyn Mailhot, Barbaro, Sattyn Mailhot, Sattyn Mailhot	2018	HUSKY SH	IOWCASE DETAILED SCH	HEDL	JLE - APRIL 11, 2018			
1 Start Google Maps API within Android Studio to Develop Rawan Hammad Anthony Hamson THINK P6 Radar-GRS Newgation Mobile Application P7 P8 P8 P8 P8 P8 P8 P8	Main	Lounge	9:00 - 10:30 am Po	oster	Session Finalist			
1 Using Google Maps API within Android Studio to Develop a Redder-She Negetion Moles Application of Park Sweption Moles Application Moles Application of Park Sweption Moles Application Moles Application Moles Application of Park Sweption Moles Application Mol	EASEL	TITLE			PRESENTER(S)	FACULTY MENTOR(S)		ABSTRACT CODE
Assistantian	1	0 0	•	elop	Rawan Hammad	Anthony Hansen		
Verification System using Blockchain Technology Nadika Bandara, Sobi Dungol Susantha Herath THINK P62	2	Antidiabetic pr	operties of African herbal extract?			Marina Cetkovic-Cvrlje	THINK	P23
Secretarial Gas Analysis of Flectric Arc Abbiants from Polycopymethylene Pulsed Plasma Thruster Propellant P81. P81. P82. P83. P84. P84	3	St. Cloud State	Student Recycling Involvement		Cory Forslund	Mark Minger	THINK	P29
Polyosymethylene Pulsed Plasma Thruster Propellant 6 The Next Leap Act Flavin Minter 7 Spatial Ecology and Habitat Utilization of Hatching and Juvenile Blanding's Turtles, (Emydoldea blanding): Implications for Conservation of the Species in Central Minnesotra Minnesotra Minnesotra An African Herbal Extract Affects Immune Response in Type 1 Diabetic Mouse Model Ty	4	Verification Sys	stem using Blockchain Technology		Nadika Bandara, Subi Dangol	Susantha Herath	THINK	P62
Arika Nyhus William Cook THINK P13 Arika Nyhus William Cook THINK P13 Arika Nyhus William Cook THINK P13 Arika Nyhus William Cook William Coo	5		-		Matthew Thomas	John Sinko	THINK	P81
Avenile Blanding's Turtles, [Emydoidea blandingil]: Implications for Conservation of the Species in Central Minnesota An Affician Herbal Extract Affects Immune Response in Type 1 Diabetic Mouse Model Genocide of Native Americans Through Boarding Schools Geoffrey Tababin Type 1 Diabetic Mouse Model Geoffrey Tababin The Special On Native Americans Through Boarding Schools Geoffrey Tababin The Special University of the Mouse Model The Special University of the Mouse	6	The Next Leap			Jack Flavin	=	THINK	P141
Type 1 Diabetic Mouse Model Genocide of Native Americans Through Boarding Schools Joey Simon Lucillo Guinta-Batos, Geoffrey Tabakin THINK P58 Alexis Corbert, Danielle Hall John Sinko THINK P80 Varying Illumination Think Coption The Evolution of Church and State Through Diversification Emelia Holman Patricia Bodelson, Carissa Wyant THINK P81 Think Dalis Ballroom P3:00 - 10:30 am Poster Session I EASEL Alexis Corbert, Danielle Hall John Sinko THINK P84 Carissa Wyant THINK P84 THINK P85 Ballroom P3:00 - 10:30 am Poster Session I EASEL APPIOLOGICAL AND THINK P85 Ballroom Poster Session I EASEL THE PRESENTER(S) PRESENTER(S) PRESENTER(S) FACULTY MENTOR(S) COMPACT COMPACT COMPACT COMPACT COMPACT COPT A Philosophical Analysis of Hamilet and As You Like It Owen Yarges Cardyn Hartz, Cezarija Abartis THINK P75 The Many Influences of Wernher von Braun Bridger Fruth Geoffrey Tabakin THINK P74 A Refugees Worldwide Ahmed Omar Jiping Zuo THINK P75 Cezarija Abartis THINK P76 Basic Observation to Numerical Analysis: Changes in Weather Forecasting Over the Last 50 Years Hilles Communication Miles Nelson Amy Gilbertson, THINK P77 Ethical Choices and Concerns with Dementia and End of Uffe Care How the Anatomy of our body contributes to Verbal and Nonverbal Communication Nonverbal Communication Alex Larson Jill Andel THINK P130 Think P131 The Relationship Between Psychopaths and Alchoholic: The Perforation Cortex and Amygdals Alex Larson Jill Andel THINK P131 The Social Differences of Humane Societies Abigail Barr Steve Anderson THINK P122 Sewa Anderson THINK P123 THINK P124 Response Anderson THINK P125 Think Cortex Anderson THINK P126 P127 Think Cortex Anderson THINK P127 Think Cortex Anderson THINK P128 Think Cortex Anderson THINK P129 Alex Larson Jill Andel THINK P120 Think Cortex Anderson THINK P121 The Social Differences of Humane Societies Abigail Barr Steve Anderson THINK P121 Think Cortex Anderson TH	7	Juvenile Blandi Implications fo	ng's Turtles, (Emydoidea blandingii):		Arika Nyhus	William Cook	THINK	P13
Geoffrey Tabakin Page Pa	8		•	ı	•	Marina Cetkovic-Cvrlje	THINK	P28
Varying Illumination Patricia Bodelson, Carissa Wyant	9				Joey Simon	•	THINK	P58
Carissa Wyant Teresa Heck THINK A16	10	Varying Illumin	ation		Alexis Corbett, Danielle Hall	John Sinko	THINK	P80
Ballroom 9:00 - 10:30 am Poster Session				ation		Carissa Wyant		
PRESENTER(S) FACULTY MENTOR(S) COMPACT C						Teresa Heck	THINK	A16
COPE		pom 9	:00 - 10:30 am Poster	r Ses				
the Workplace A Philosophical Analysis of Hamlet and As You Like It A Philosophical Analysis of Hamlet and As You Like It A Philosophical Analysis of Hamlet and As You Like It Bridger Fruth Bridger Bridger Bridger Bridger Bridger Bridger Bridger Bridger Bridger Bridger Bridger Bridger Bridger Brid	<u>EASEL</u>	<u>TITLE</u>			PRESENTER(S)	FACULTY MENTOR(S)		ABSTRACT CODE
Cezarija Abartis Cezarija Abartis Cezarija Abartis Cezarija Abartis THINK P74	1		nal Differences Affect Communication i	in	Sam Libke			
4 Refugees Worldwide Ahmed Omar Jiping Zuo THINK P73 5 Ocean Acidification Impacting an Entire Ecosystem Lindsey Montag Matthew Davis, THINK P15 6 Basic Observation to Numerical Analysis: Changes in Weather Forecasting Over the Last 50 Years 7 Ethical Choices and Concerns with Dementia and End of Life Care Anatomy of our body contributes to Verbal and Nonverbal Communication Miles Nelson Amy Gilbertson, Casey Swank P63 8 How the Anatomy of our body contributes to Verbal and Nonverbal Communication Miles Nelson Trista Olson, Wendy Bjourkland Wendy Bjourkland THINK P129 9 College Students and Their Ability to Succeed Brianna Schaub Jill Andel THINK P130 11 The Relationship Between Psychopaths and Alcoholics: The Prefrontal Cortex and Amygdala Their Ability Alexand Mover Alexand Alexand Mover Alexand Mover Alexand Mover Alexand Mover Alexand Alexand Mover Alexand Mover Alexand Mover Alexand Mover Alexand Alexand Mover Alexand Mover Alexand Mover Alexand Mover Alexand Alexand Mover Alexand Mover Alexand Mover Alexand Mover Alexand Alexand Mover Alexand Mover Alexand Mover Alexand Mover Alexand A	2	A Philosophical	Analysis of Hamlet and As You Like It		Owen Yarges		THINK	P75
Decem Acidification Impacting an Entire Ecosystem Lindsey Montag Matthew Davis, Mark Mechelke P15	3	The Many Influ	ences of Wernher von Braun		Bridger Fruth	Geoffrey Tabakin	THINK	P74
Mark Mechelke	4	Refugees World	dwide		Ahmed Omar	Jiping Zuo	THINK	P73
Weather Forecasting Over the Last 50 Years Ethical Choices and Concerns with Dementia and End of Life Care Miles Nelson Amy Gilbertson, Casey Swank P37	5					3	THINK	P15
Life Care		Weather Forec	asting Over the Last 50 Years					
Nonverbal Communication Wendy Bjourkland P129	7		and Concerns with Dementia and End of	of	Miles Nelson	· ·	THINK	P37
10 Genocide Denial Alex Larson Jill Andel THINK P130 11 The Relationship Between Psychopaths and Alcoholics: The Prefrontal Cortex and Amygdala Anika Lukacs Jill Andel THINK P131 12 Anti-Semitic Propaganda Then and Now: A look at Nazi Germany and modern-day anti-Semitism in America Emma Polusny Steve Anderson THINK P121 13 The Social Differences of Humane Societies Abigail Barr Steve Anderson, Sruthi Shankar THINK P122 14 In the light of language Katie Thomas Steve Anderson THINK P123 15 Miscommunications between Shamanism and Christianity in Hmong Culture Steve Anderson THINK P127 16 Cancer and the Outside World Shelby Van Dreel Steve Anderson THINK P128 17 Women in Hollywood: Fighting for Equality and Change Jordan Poepping Steve Anderson THINK P134 18 Sexism in Advertising Alexis Majors Steve Anderson THINK P138 19 MoneyPuck: The use of Analytics in the National Hockey League Steve Anderson THINK P69 10 League Steve Anderson THINK P70 21 Cross-Cultural Communication: The Power of Managers Emma Ditlevson Christine Metzo THINK P101	8			and	Alyssa Doherty	•	THINK	P63
The Relationship Between Psychopaths and Alcoholics: The Prefrontal Cortex and Amygdala Anti-Semitic Propaganda Then and Now: A look at Nazi Germany and modern-day anti-Semitism in America The Social Differences of Humane Societies Abigail Barr Steve Anderson, Sruthi Shankar In the light of language Katie Thomas Steve Anderson THINK P122 Miscommunications between Shamanism and Christianity in Hmong Culture Abigail Barr Steve Anderson THINK P123 Think P124 Think P125 Think P126 Think P127 Think P127 Think P128 Think P128 Think P128 Think P129 Think P129 Think P120 Think P121 Think P122 Steve Anderson Think P123 Think P124 Think P125 Think P126 Think P127 Think P128 Think P134 Think P134 Think P134 Think P138 Think Think P138 Think P138 Think Think	9	_	<u> </u>		Brianna Schaub			
The Prefrontal Cortex and Amygdala 12 Anti-Semitic Propaganda Then and Now: A look at Nazi Germany and modern-day anti-Semitism in America 13 The Social Differences of Humane Societies 14 In the light of language 15 Miscommunications between Shamanism and Christianity in Humang Culture 16 Cancer and the Outside World 17 Women in Hollywood: Fighting for Equality and Change 18 Sexism in Advertising 19 MoneyPuck: The use of Analytics in the National Hockey League 20 Dope, Right? 10 In the Prefrontal Cortex and Amygdala 11 Emma Polusny Steve Anderson THINK P122 Steve Anderson THINK P123 THINK P124 THINK P125 THINK P126 THINK P127 THINK P128 THINK P128 THINK P138 THINK P139 THINK P130								
Germany and modern-day anti-Semitism in America 13 The Social Differences of Humane Societies Abigail Barr Steve Anderson, Sruthi Shankar 14 In the light of language Katie Thomas Steve Anderson THINK P123 15 Miscommunications between Shamanism and Christianity in Hmong Culture 16 Cancer and the Outside World Shelby Van Dreel Steve Anderson THINK P127 17 Women in Hollywood: Fighting for Equality and Change Jordan Poepping Steve Anderson THINK P134 18 Sexism in Advertising Alexis Majors Steve Anderson THINK P138 19 MoneyPuck: The use of Analytics in the National Hockey League 20 Dope, Right? Nicole Friis Steve Anderson THINK P69 Cross-Cultural Communication: The Power of Managers Emma Ditlevson Christine Metzo THINK P103	11			s:	Anika Lukacs	Jill Andel	THINK	P131
Sruthi Shankar In the light of language Katie Thomas Steve Anderson THINK P123 Miscommunications between Shamanism and Christianity in Hmong Culture Cancer and the Outside World Shelby Van Dreel Steve Anderson THINK P128 THINK P128 THINK P128 Steve Anderson THINK P128 THINK P128 THINK P128 Alexis Majors Steve Anderson THINK P134 Sexism in Advertising Alexis Majors Steve Anderson THINK P138 MoneyPuck: The use of Analytics in the National Hockey League Dope, Right? Nicole Friis Steve Anderson THINK P69 Cross-Cultural Communication: The Power of Managers Emma Ditlevson Christine Metzo THINK P101	12	Germany and r	nodern-day anti-Semitism in America	zi		Steve Anderson		
15 Miscommunications between Shamanism and Christianity in Hmong Culture 16 Cancer and the Outside World Shelby Van Dreel Steve Anderson THINK P128 17 Women in Hollywood: Fighting for Equality and Change Jordan Poepping Steve Anderson THINK P134 18 Sexism in Advertising Alexis Majors Steve Anderson THINK P138 19 MoneyPuck: The use of Analytics in the National Hockey League Nicole Friis Steve Anderson THINK P69 20 Dope, Right? Nicole Friis Steve Anderson THINK P70 21 Cross-Cultural Communication: The Power of Managers Emma Ditlevson Christine Metzo THINK P103 22 Rhetoric as a Precursor for Future Genocidal Leaders Rachel Wiseman Christine Metzo THINK P103	13	The Social Diffe	erences of Humane Societies		Abigail Barr	•	THINK	P122
in Hmong Culture 16 Cancer and the Outside World Shelby Van Dreel Steve Anderson THINK P128 17 Women in Hollywood: Fighting for Equality and Change Jordan Poepping Steve Anderson THINK P134 18 Sexism in Advertising Alexis Majors Steve Anderson THINK P138 19 MoneyPuck: The use of Analytics in the National Hockey League Steve Anderson THINK P69 20 Dope, Right? Nicole Friis Steve Anderson THINK P70 21 Cross-Cultural Communication: The Power of Managers Emma Ditlevson Christine Metzo THINK P101 22 Rhetoric as a Precursor for Future Genocidal Leaders Rachel Wiseman Christine Metzo THINK P103	14	In the light of la	anguage		Katie Thomas	Steve Anderson	THINK	P123
17Women in Hollywood: Fighting for Equality and ChangeJordan PoeppingSteve AndersonTHINKP13418Sexism in AdvertisingAlexis MajorsSteve AndersonTHINKP13819MoneyPuck: The use of Analytics in the National Hockey LeagueKevin FitzgeraldSteve AndersonTHINKP6920Dope, Right?Nicole FriisSteve AndersonTHINKP7021Cross-Cultural Communication: The Power of ManagersEmma DitlevsonChristine MetzoTHINKP10122Rhetoric as a Precursor for Future Genocidal LeadersRachel WisemanChristine MetzoTHINKP103		in Hmong Cultu	ıre	anity				
18 Sexism in Advertising Alexis Majors Steve Anderson THINK P138 19 MoneyPuck: The use of Analytics in the National Hockey League Nicole Friis Steve Anderson THINK P69 20 Dope, Right? Nicole Friis Steve Anderson THINK P70 21 Cross-Cultural Communication: The Power of Managers Emma Ditlevson Christine Metzo THINK P101 22 Rhetoric as a Precursor for Future Genocidal Leaders Rachel Wiseman Christine Metzo THINK P103					•			
19 MoneyPuck: The use of Analytics in the National Hockey League 20 Dope, Right? 21 Cross-Cultural Communication: The Power of Managers 22 Rhetoric as a Precursor for Future Genocidal Leaders 23 Rachel Wiseman 24 Kevin Fitzgerald 25 Steve Anderson 26 THINK 27 P70 27 Christine Metzo 28 THINK 29 P101 29 P103			, , , ,	ge				
20 Dope, Right? Nicole Friis Steve Anderson THINK P70 21 Cross-Cultural Communication: The Power of Managers Emma Ditlevson Christine Metzo THINK P101 22 Rhetoric as a Precursor for Future Genocidal Leaders Rachel Wiseman Christine Metzo THINK P103		MoneyPuck: Th		кеу				
21 Cross-Cultural Communication: The Power of Managers Emma Ditlevson Christine Metzo THINK P101 22 Rhetoric as a Precursor for Future Genocidal Leaders Rachel Wiseman Christine Metzo THINK P103	20	•			Nicole Friis	Stava Andorson	THINK	D70
			Communication: The Power of Manager	ers				_
	22	Rhatoric as a D	recursor for Future Conocidal Loadors		Rachel Wiseman	Christina Motzo	THINK	D102
	23			<u> </u>	Kamryn Scoles	Christine Metzo	THINK	P103

Ballre	oom	9:00 - 10:30 am Poster Ses	ssion I (Continued)			
EASEL	TITLE		PRESENTER(S)	FACULTY MENTOR(S)	OUR HUSKY COMPACT	ABSTRAC CODE
24		Causes of Genocide; A Comparison of the Genocide and Modern-Day Discrimination	Nathan Block	Christine Metzo	THINK	P106
25		enital Mutilation's Psychological Effect on nt Girls in Egyptian Communities	Sara Higgins	Christine Metzo	THINK	P108
26	The Strug	gle Behind Success	Audrey Macone	Christine Metzo	THINK	P109
27	Guys with	ı Guns	Miranda Kopras	Christine Metzo	THINK	P110
28	Experime Of Author	ntation On African Americans and Their Distrust	Tori Wortz	Christine Metzo	THINK	P117
29	Lights, Ca	mera, Racism	Riley Burke	Cindy Gruwell	THINK	P142
30	Understa	nding Autism Spectrum Disorder	Ann Salewski	Cindy Gruwell	THINK	P145
31	Teaching	Foreign Languages in America	Heavyn Harris	Cindy Gruwell	THINK	P149
32	_	ng Ethical Disasters	Logan Sampica	Cindy Gruwell	THINK	P150
33	The Effec	ts of Concussions on the Brain	Emily Lasinski	Cindy Gruwell	THINK	P71
34	Play and I	iteracy Development	Natalie Moore	Sharon Cogdil	SEEK	P47
35	School Sh	ootings in the American Society	Andrea Frank	Jiping Zuo	SEEK	P91
36	Synthesis Nanopart	and Application of Copper Iron Oxide icles	Danielle Hall	Christina Cama	SEEK	P35
37		the inoculum and starting parameter of a r on digesting microbial communities and their oduction.	Paige Mallinger	Ryan Fink	SEEK	P19
38		of a Point Charge near a Grounded Conducting	Sam Hartman	Kevin Haglin	SEEK	P83
39	Laser Safe	ety and Control System	Michael Free	Zengqiang Liu	SEEK	P82
40	Ghost Fis	hing - The Impact of Derelict Fishing Gear	Matthew Capelle	Mark Minger	SEEK	P14
41		ological Changes of Artemisia tridentate ssp. ensis (Wyoming Big Sagebrush) Due to nates	Bronte Karvel-Fuller	Mark Minger	SEEK	P156
42	Coon Cre	ek Watershed District Sediment Cores 5A-6A	Katherine Hickman, Elijah Stuber	Kate Pound	SEEK	P4
43	Fathead N	Minnow Exposure to Fluoranthene	Joshua Robinson	Heiko Schoenfuss	SEEK	P16
44	Improved	Productivity Through Value Stream Mapping	Lance Doeden	Nancy Sundheim	SEEK	P48
45	Supernov	a Shock Waves Through a Nebula-Like Plasma	Chris Crawford	Elisha Polomski, John Sinko	SEEK	P158
46	Attitudes	Towards Male Sexual Assault Survivors	Natalie Kaufman	Yuh-Jen Guo, Shu-Ching Wang	SEEK	P41
47	Opioid Us	e in Meeker County	Jacob Petrik, Whittney Risler, Kate Tormanen, Daniel White, Kayla Steffl, Paige Kiffmeyer, Christina Carlson, Kristy Voegele	Susan Warner	SEEK	P66
48		ch-language Pathologist's Role in Family- Bilingual Pre-literacy Development	Kaitlyn Gohman, Megan Unterberger	Theresa Estrem	SEEK	A12
49	Aesthetic	and Demographic Change In the University e Neighborhood, St. Cloud, Minnesota, 1990-	Alison Henning	Gareth John, Luis Estevez	SEEK	P50
50	A Geogra	phy of Misogyny on Twitter	Lucas Laniel	Gareth John	SEEK	P51
51	Brownfiel	d Regeneration in South St. Paul, Minnesota	Brian Anderson	Gareth John	SEEK	P52
52	My time a	at SRR	Nathan Snider	Lori Ulferts	SEEK	A6
53	Importan	ce of Maternal Mortality	Evelyn Witherspoon	Jiping Zuo	COMMUNICATE	P87
54	Older Wo	men's Stories of Cherished Possessions: A Digital ful Listening Approach	Amanda Clemens	Phyllis Greenberg	COMMUNICATE	P56
55		Random Number Generation and Applications	Nicholas Hiltner, Michael Free, William Blanzeisky, Eu Ee Chung, Sailesh Timilsena	Zengqiang Liu	INTEGRATE	P79
	Refugee		Abdullahi Aden	Stephen Philion	ENGAGE	P85

Ballro	oom 9:00 - 10:30 am Poster S	ession I (Continued)			
EASEL	TITLE	PRESENTER(S)	FACULTY MENTOR(S)	OUR HUSKY COMPACT	ABSTRACT CODE
57	Immigration in the U.S.	Mowlid Ismail, Anthony Thao, Hamda Yusuf	Jiping Zuo	ENGAGE	P90
58	Police Brutality, Race and Accountability in the U.S.	Luna Gebriel	Jiping Zuo	ENGAGE	A18
59	SCSU Students and Bitcoin	Bethany Petersen	Misha Blinnikov	ENGAGE	P53
60	Regional attitudes toward feminism: an analysis of Africar and North American perceptions	n Sofie Andersson	Mikhail Blinnikov	ENGAGE	P54
61	Imporatance of Sex Health Education for Students of Color at SCSU	Beyza Pierre, Siefen Baro	Semya Hakim	ACT	A11
62	High School Activities Office Internship	Sabrina Dahl	Lori Ulferts	ACT	A4
63	Becker Parks and Recreation Internship	Brandii Hansen	Lori Ulferts	ACT	A5
64	St. Cloud Technical & Community College Internship	B.J. Kruschel	Lori Ulferts	ACT	A7
65 66	The Heroin Epidemic In America Food Deserts: the Implications and the Solutions	Chance Kostreba Alicia Thell	Jiping Zuo Jiping Zuo	ACT ACT	P88 P89
67	Suicide Rate in America: A comparative Analysis Between Males and Females	Favel Cooper	Jiping Zuo	ACT	P92
68	Opioid epidemic in the United States	Tyler Datzman, Sterling Weinzetl, Skyler Meiners	Jiping Zuo	ACT	P65
Ballro	oom 12:00 - 1:30 pm Poster S	ession II			
EASEL	TITLE	PRESENTER(S)	FACULTY MENTOR(S)	OUR HUSKY COMPACT	ABSTRACT CODE
1	Reproductive Rights and Laws of the United States and Japan	Shota Kohno	Carla Johnson, Kyoko Kishimoto	THINK	P76
2	Expectations Vs. Reality	Karlee Krebs	Luke Tripp, Neal Voelz	THINK	P49
3	Media's Impact on Human Communication and Interaction	Kayla Kosak	Jannet Walsh	THINK	P64
4	How are embryonic stem cells used around the world and why is their use an ethical issue?		Sarah Petitto	THINK	P32
5	The Impacts of Media on the Black Lives Matter Movement in Compared to the Civil Rights Movement: A Comparison Between Trayvon Martin and Emmett Till	Jacinda Phan	Marcellus Davis	THINK	P57
6	Is deportation of immigrants good for the economics of your world?	Michael Davila	Lynn MacDonald	THINK	P42
7	The effects of a non-earth environment on computer technology	Jacob Parker	Jill Andel, Jim Cottrill	THINK	P1
8	Thick 'N' Thin	Maria Heltne	Steve Anderson	THINK	P124
9	Statistical Analysis of Happiness as a Genetic Trait	Arman Bajracharya	Steve Anderson	THINK	P126
10	Humanity defined: fairy tale's evolution to modern film	Chassidy Walworth	Steve Anderson	THINK	P132
11	Impact of Inclusion on Peer Interaction within Elementary students with Level One or Level Two Autism	,	Steve Anderson	THINK	P133
12	Weathers Fury	Jonathan Magaard	Steve Anderson	THINK	P136
13	Psychological effects of Parental bereavement during adolescence	Gabrielle Fredrick	Steve Anderson	THINK	P2
14	Hello World! Women in Computer Science Work	Nicole Giese	Cindy Gruwell	THINK	P3
15 16	Language Around the World Effects of Psychological Stress on our Immunity and its lifespan implications	Taylor Olstad Mashail Moalim	Christine Metzo Christine Metzo	THINK	P100 P105
17	Exploring Hospitals, Our Bodies, and the Effects of Music Within	Isabelle Veurink	Christine Metzo	THINK	P111
18	Cultural Miscommunications	Megan Miller	Christine Metzo	THINK	P113
19	Affirmative Action and Employee Motivation	Haley Lenway	Christine Metzo	THINK	P114
20	The Effects of Natural Disasters on the Economy	Emma Erstad	Christine Metzo	THINK	P115
21	Speaking for Those Who Can't	Kaitlin Krueger	Christine Metzo	THINK	P116
22	The Bling Gene	Kaitlyn Dziubinski	Christine Metzo	THINK	P118
23	Inequality in Education	Chris Leach	Christine Metzo	THINK	P97
24 25	How Double-Entry Bookkeeping changed Capitalism Voter ID Laws: The Modern Poll Tax	Natalie Perry Spencer Rojas	Christine Metzo Christine Metzo	THINK	P98 P99
26	The leadership styles of English Monarchs during the	Jacob Hurajt	Christine Metzo	THINK	P157

Ballre	oom 12:00 - 1:30 pm Po	oster Session II (Continued)			
EASEL	TITLE	PRESENTER(S)	FACULTY MENTOR(S)	OUR HUSKY COMPACT	ABSTRACT CODE
27	Battle of the Brains	Katherine Mitzner	Cindy Gruwell	THINK	P146
28	Impacts of the Cold War	Lauren Weide	Cindy Gruwell, Okechukwu Onah	THINK	P151
29	Dynamics of Martin Luther King Jr.; Leadership &	& Oration Colin Mergen	Cindy Gruwell	THINK	P152
30	The Common Man and Woman of the Great Dep and World War 2	pression Kyle Harthan	Cindy Gruwell	THINK	P154
31	Virtual Mapping Technology throughout the Age	es Stephen Rath	Cindy Gruwell	THINK	P72
32	US Immigration	Fathiya Hassan, Rare Adam, Mohamed Ali	Jiping Zuo	THINK	P86
33	Immune cell differentiation in the kidney and sp fathead minnow	oleen of Areej Zahra	Marina Cetkovic-Cvrlje	THINK	P27
34	Pathways for Course Delivery Project	Julie Nienaber	Steven McCullar	THINK	P67
35	Student Success	Lisa Sailor	Steven McCullar	THINK	P43
36	A phylogenetic analysis of Salmonella enterica a endophyte in the Enterobacertiaceae family	is an Devon Dell	Ryan Fink	SEEK	P21
37	A Comparison of Citrobacter to Salmonella in Re Thermotolerance	Larson, Deanna Clark	Ryan Fink	SEEK	P25
38	The Chemical Adventures of Fermentasaurus	Jia Hui Liew, Milkias Mekonnen	Ryan Fink	SEEK	P26
39	Misconceptions regarding the conservation of m		Rebecca Krystyniak	SEEK	P31
40	Packing Structures Impact on the Charge Carrier of Derivatives of the Organic Semiconductor Rul	brene	Russel Lidberg, Tamara Leenay	SEEK	P77
41	Characterization of Bacteria with Antimicrobial	· · · · · · · · · · · · · · · · · · ·	Louise Millis	SEEK	P17
42	Sedimentation in the City of Blaine Stormwater	Pond 301 Sarah Braun, Brian Rachel, Be Hahn	en Kate Pound	SEEK	P10
43	What are the Sedimentation Rates and Patterns Creek Watershed Pond 301 on Core 3A?	at Coon Andrea Hagen, Ashia Lujano, Matt Kruger	Kate Pound	SEEK	P5
44	What Can Cores Tell Us About Sedimentation Hi Stormwater Pond in Blaine, Minnesota?	story in a Mackenzie Pangerl, Nicholas Budde, Abigail Pashina	Kate Pound	SEEK	P8
45	Identifying sediment source at City of Blaine sto Pond 301	rmwater William Richards, Jonathan Olson, Zachary Nelson	Kate Pound	SEEK	P9
46	Variable Temperature Thermochromic Switching Varying Illumination	g Under Danielle Hall, Alexis Corbett	John Sinko	SEEK	P78
47	Evaluation and Effectiveness: Sexual Violence Pr Programs in Higher Education: A case study of S State University	t. Cloud	Steven McCullar	SEEK	P45
48	SCSU's School of Education Activities throughou history	t the Mohammad Yosuf Warastah	Steven McCullar	SEEK	P44
49	Happy Accidents: Practicum Experience: Journey Masters Student at a Private For-Profit College t State Institution	•	Steven McCullar	SEEK	A2
50	Role of Foundations Office in College Operations	s Alicia Chapman	Steven McCullar	SEEK	A9
51	Five Steps to Thrive - Developing a Flipped Care Advising Model at St. Cloud Technical and Comn College		Steven McCullar	SEEK	A17
52	Pain Management/Rehabilitation Poster Propos	al Rebecca Anderson	Emily Anderson	SEEK	A3
53	True Friends: Safety Committee Meeting Agend	a Jenna Thiel	Teresa Heck	SEEK	A10
54	Healthy Huskies	Alex Unger	Teresa Heck	SEEK	A14
55	Historical Geography of the Site and Situation of Castle	·	Gareth John	SEEK	P55
56	The Acoustic Correlates of Vowels in Citation Fo Running Speech: Implications for Automatic Spe Recognition		Ettien Koffi	SEEK	P46
57	Dispersive liquid microextraction for the trace a oxybenzone	·	Michael Jeannot	INTEGRATE	P36
58	Wearable Internet of Medical Things Security: Stakeholder's Perspective	Swapnika Reddy Putta	Abdullah Abu Hussein	INTEGRATE	P59
59	BB84 Quantum Cryptography Protocol - Laser Basimulation	·	Dennis Guster, Russell Lidberg	INTEGRATE	P61
60	SCSU Korean Class	Jaewho Ko, Seungwoo Lee, Yumin Seo	Kyounghee Seo	ENGAGE	P93

61 Th Qu wi 62 Int	he Mediating Effect of Coping Style on Relationship Juality Among East African Parents Who Have a Child with Autism	PRESENTER(S) Kadija Mussa	FACULTY MENTOR(S)	OUR HUSKY COMPACT	ABSTRACT CODE
62 Int	uality Among East African Parents Who Have a Child vith Autism	Kadija Mussa			CODE
63 De			Kathryn Mayhew	ENGAGE	P40
	nternship Experience of Recover Health Resources, LLC.	Amira Bashir, Olivia Dan, Mohamed Ali	Teresa Heck	ENGAGE	A8
64 Co	emonstration of Internship experience	Abdalle Jamaa	Teresa Heck	ENGAGE	A13
	ommunity Health Internship Experience	Pae Say	Teresa Heck, Leah Meredith	ACT	A1
65 Lin	no Lakes Detention Center Programming	Madyson Pollard	Teresa Heck	COMMUNICATE	P68
	tuttering in Children Spreading Information and Support o Childcare Providers in Central Minnesota	Adele Lies	Janet Tilstra	COMMUNICATE	A20
67 Lla	ama Ilama Read-A-Rama: SCSU/United Way Partnership	Olivia Musser	Janet Tilstra	COMMUNICATE	A21
Ballroor					
	TITLE	PRESENTER(S)	FACULTY MENTOR(S)	OUR HUSKY	ABSTRACT
				COMPACT	CODE
	renatal Communication and its Application to the verage Family	Karisa Justen	Matthew Vorell, Carla Johnson	THINK	P38
	he Underrepresentation of Women in the STEM Field: A esult of Nature or Nurture	Kao Yang	Steve Anderson	THINK	P30
3 Ed	ducating People who are Blind	Josephine Hyde	Patricia Waletzco, Lisa Loftis	THINK	P94
	onconsensual Human Experimentation During The Third eich and Post-War Germany	Ashley Mertig	Steve Anderson	THINK	P120
5 Eth	thical Development of Artificial Intelligence	James Hilton	Steve Anderson	THINK	P125
6 Ar	rt on a Screen: The Union of the Digital and the Drawing	Matthew Fuchs	Steven Anderson	THINK	P135
7 Ra	acial Inequalities in the Prison Systems	Riley Peterson	Steve Anderson	THINK	P137
8 Mi	Multilingual Development in Children	Grace Forsyth	Steve Anderson	THINK	P139
	he Caffeine Craze	Andrea Frank	Steve Anderson	THINK	P140
10 De	eveloping As A Youth Experiencing Homelessness	Olivia Schomer	Christine Metzo	THINK	P102
	n Investigation of Immigrant Labor and Exploitation	Tessa Takash	Christine Metzo	THINK	P107
Rig	he Indigenous Community vs. the State of Bolivia for the ight to Natural Gas	Kayla Miron	Christine Metzo	THINK	P112
13 Th	he Blurred Line Between History and Literature	Breianna Ribble	Christine Metzo	THINK	P119
14 Hu	uman experiment at a cost of life	Sumi Prajapati	Geoffrey Tabakin, Matthew Julius	THINK	P96
	h, So You're Bad at Math?	Bethanie Barrios	Cindy Gruwell	THINK	P143
Ye	Metacognition Development Bringing Success to First ear Students	Nicholas Moser	Cindy Gruwell	THINK	P144
	he Failure of Housing Policies in America	McKenna Klaphake	Cindy Gruwell	THINK	P147
	Media Portrayal of Homelessness	Jacob DeBoer	Cindy Gruwell	THINK	P148
20 Fro	he Effects of China's One Child Policy rom Destruction to Diversity - What Role the	Kaylie Lawwell Maxim Kroll	Cindy Gruwell Cindy Gruwell	THINK	P153 P155
21 La:	nvironment Played in German Reunification aser Ablation of Aluminum Alloy Sheets and	Elizabeth Rossman	John Sinko	THINK	P165
	etermination of Byproducts by Mass Spectroscopy olar Powered Phone Charger	Joel Antilla, John Toe	Michael Glazos	THINK	P167
	vercoming the resource curse in Sub-Saharan Africa	Valentine Nimahire	Nimantha Manamperi	THINK	P162
24 Ph	hylogenomics of Dragonfishes (Stomiidae) and natomical Variation of their Bioluminescent Barbels	Emily DeArmon	Matthew Davis	SEEK	P18
25 Pa	atterns of Body Size Among Fishes in Minnesota Across reshwater Habitats	Zachary May, Katelynn Moser	Matthew Davis	SEEK	P24
26 Aff	ffective Experiences in the Chemistry Lab and Students' erceptions on the Role of the Laboratory	Sydney Schlauderaff	Rebecca Krystyniak	SEEK	P34
27 An	ntimicrobial Interactions Between Known and Unknown acterial Isolates	Ayantu Abubaker, Monredy M. Sivongxay, Damilola F. Sanusi	Louise Millis	SEEK	P22
28 Va	accines - Public Perception and How to Educate	Steve Hilton	Mark Minger	SEEK	P20

Ballroom 3:30 - 5:00 pm Poster Session III (Continued)						
EASEL	TITLE	PRESENTER(S)	FACULTY MENTOR(S)	OUR HUSKY COMPACT	ABSTRACT CODE	
29	Sediments of Medicine Lake Plymouth MN	Audrianna Smith	Kate Pound	SEEK	P7	
30	Laser Propulsion Analysis and Crater Metrology	Alexander Sigstad	John Sinko	SEEK	P164	
31	Synthesis of poly (lactic acid-co-Glutamic acid 5-methyl ester) biopolymer for packaging applications	Suhaib Kazzaz	Kannan Sivaprakasam	SEEK	P159	
32	Fourier Analysis of Monthly Differences in Temperature Trends in Observation Datasets and Climate Models	Alexa Zabaske	Alan Srock	SEEK	P11	
33	Smart Fishing Bucket	Samuel Kerosi, Adam Walley, Cody Asfeld	Mekni Mehdi	SEEK	P161	
34	Awareness of Nutrient Pollution and Impact on Hypoxic Zones	Emily Carda	Mark Minger	SEEK	P95	
35	Sharing Experiences with Augmented Reality and Photogrammetry	Erik Reis, Ananda Poudel, Benjamin Jeannot, Raymond Fitzer	Mehdi Mekni	INTEGRATE	P160	
36	Game AI Using Machine Learning	David Tanner, Nicklas Lanman	Mehdi Mekni	INTEGRATE	P163	
37	Mobile Garage Door Opener	Joshua Winslow, Grace Thompson	Mehdi Mekni	INTEGRATE	P166	
38	BookUpp! A marketplace for books.	Kshitiz Hamal, Ashutosh Dahal, Kushal Singh, Amit Gyawali	Andrew Anda	INTEGRATE	A19	
39	Craigslist Scam Detector : Ad photo Authenticity	Rosthan Ngomssi, Akeem Saka, Obinna G. Otti, Thisara Mallawa Arachchige	Abdullah Abu Hussein	INTEGRATE	P60	
40	El Poder de los Padres: Volunteering in a Multicultural Parent-Child Group that Supports Language Development and Literacy Skills	Olivia Musser, Connor Stark- Haws, Adele Lies	Theresa Estrem	ENGAGE	A15	
41	A possible solution to decrease excessive single use bag waste	Michelle Tryba	Mark Minger	ACT	P12	

2018 HUSKY SHOWCASI	MENTOR INDEX - APRIL 1	1, 2018		
College of Liberal Arts				
Anthropology				
FACULTY MENTOR	PRESENTER	<u>TIME</u>	ROOM	
Matthew Tornow	Samantha Mills	11:30am	Voyageurs South	
Communication Studies				
FACULTY MENTOR	<u>PRESENTER</u>	<u>TIME</u>	ROOM	EASEL
Wendy Bjorklund	Sam Libke	9:00am - 10:30am	Ballroom	1
	Alyssa Doherty	9:00am - 10:30am	Ballroom	8
Jennifer Tuder	Cameron Smith	2:00pm	Theatre	
Tami Spry	Cameron Smith	2:00pm	Theatre	
Matthew Vorell	Karisa Justen	3:30pm - 5:00pm	Ballroom	1
English				
FACULTY MENTOR	PRESENTER	TIME	ROOM	EASEL
Cezarija Abartis	Owen Yarges	9:00am - 10:30am	Ballroom	2
Sharon Cogdil	Alyssa Johnson	3:50pm	Voyageurs North	
-	Hye Hyon Kim	3:30pm	Voyageurs North	
	Natalie Moore	9:00am - 10:30am	Ballroom	34
Ettien Koffi	Connor Hanzsek-Brill	12:00pm - 1:30pm	Ballroom	56
	Jessica Krause	12:00pm - 1:30pm	Ballroom	56
Ethnic & Women's Studie	.s	· · · · · ·		
FACULTY MENTOR	PRESENTER	TIME	ROOM	EASEL
Kyoko Kishimoto	Shota Kohno	12:00pm - 1:30pm	Ballroom	1
Luke Tripp	Karlee Krebs	12:00pm - 1:30pm	Ballroom	2
History				
FACULTY MENTOR	DDECENTED	TIME	POOM	
Robert Galler	<u>PRESENTER</u> Kalie Beckman-Perez	9:20am	ROOM Voyagours South	
Robert Galler	Caleb Campbell	9:30am	Voyageurs South Glacier North	
	-			
	Alyssa Grunwald	10:40am	Glacier North	
	Kyle Imdieke	2:40pm	Glacier North	
	Blake Johnson	2:00pm	Glacier North	
	Jeremy Karnik	10:30am	Glacier North	
	Carissa Kesti	10:10am	Glacier North	
	Alex Lennartz	11:10am	Glacier North	
	Sarah Miller	9:40am	Glacier North	
	Cole Mitchell	11:00am	Glacier North	
	Mohamed Mohamud	9:10am	Glacier North	
	Walker Motzko	9:00am	Voyageurs South	
	Lindsey Mulligan	9:00am	Glacier North	
	Joseph Nagel	9:50am	Glacier North	
	Nicholas Schramel	9:20am	Glacier North	
	BearPaw Shields	3:30pm	Glacier North	
	Jonathon Sigwanz	10:00am	Glacier North	
	Kasey Solomon	2:20pm	Glacier North	
	Lance Sternberg	2:50pm	Glacier North	
	Kayla Stielow	3:00pm	Glacier North	
	Harold Weber	10:50am	Glacier North	
	Andrew Wolford	11:20am	Glacier North	
Maureen O'Brien	Timothy Martin	9:20am	Cascade	
Languages and Cultures				
FACULTY MENTOR	<u>PRESENTER</u>	<u>TIME</u>	ROOM	EASEL
Lisa Loftis	Josephine Hyde	3:30pm - 5:00pm	Ballroom	3
Mass Communications				
FACULTY MENTOR	<u>PRESENTER</u>	<u>TIME</u>	ROOM	EASEL
Juli Pitzer	Ashley Pierson	9:40am	Voyageurs South	
Jannet Walsh	Kayla Kosak	12:00pm - 1:30pm	Ballroom	3

Philosophy				
FACULTY MENTOR	<u>PRESENTER</u>	TIME	ROOM	EASE
Carolyn Hartz	Owen Yarges	9:00am - 10:30am	Ballroom	2
Carla Johnson	Karisa Justen	3:30pm - 5:00pm	Ballroom	1
	Shota Kohno	12:00pm - 1:30pm	Ballroom	1
Casey Swank	Miles Nelson	9:00am - 10:30am	Ballroom	7
Geoffrey Tabakin	Bridger Fruth	9:00am - 10:30am	Ballroom	3
Political Science				
FACULTY MENTOR	PRESENTER	TIME	ROOM	EASE
Patricia Bodelson	Emelia Holman	9:00am - 10:30am	Main Lounge	11
Religious Studies	Enterior from the control of the con	31000 101000		
	22221222			
FACULTY MENTOR	PRESENTER	TIME	ROOM	EASE
Carissa Wyant	Emelia Holman	9:00am - 10:30am	Main Lounge	11
Sociology				
FACULTY MENTOR	PRESENTER	<u>TIME</u>	ROOM	EASE
Stephen Philion	Abdullahi Aden	9:00am - 10:30am	Ballroom	56
iping Zuo	Rare Adam	12:00pm - 1:30pm	Ballroom	32
	Mohamed Ali	12:00pm - 1:30pm	Ballroom	32
	Frida Alvarez	3:50pm	Glacier North	
	Favel Cooper	9:00am - 10:30am	Ballroom	67
	Tyler Datzman	9:00am - 10:30am	Ballroom	68
	Andrea Frank	9:00am - 10:30am	Ballroom	35
	Luna Gebriel	9:00am - 10:30am	Ballroom	58
	Fathiya Hassan	12:00pm - 1:30pm	Ballroom	32
	Mowlid Ismail	9:00am - 10:30am	Ballroom	57
	Darius Jiggetts	3:50pm	Glacier North	37
	Alexandria Koning	3:50pm	Glacier North	
	Chance Kostreba	9:00am - 10:30am	Ballroom	65
	Skyler Meiners	9:00am - 10:30am	Ballroom	68
	Ahmed Omar	9:00am - 10:30am	Ballroom	4
	Anthony Thao	9:00am - 10:30am	Ballroom	57
	Alicia Thell	9:00am - 10:30am	Ballroom	66
	Sterling Weinzetl	9:00am - 10:30am	Ballroom	68
	Evelyn Witherspoon	9:00am - 10:30am	Ballroom	53
	Hamda Yusuf	9:00am - 10:30am	Ballroom	57
College of Science & Eng	ineering			
Atmospheric & Hydro	logic Sciences			
FACULTY MENTOR	PRESENTER	TIME	ROOM	EASE
Anthony Hansen	Rawan Hammad	9:00am - 10:30am	Main Lounge	1
Kate Pound	Sarah Braun	12:00pm - 1:30pm	Ballroom	42
ace i cana	Andrea Hagen	12:00pm - 1:30pm	Ballroom	43
	Ben Hahn	12:00pm - 1:30pm	Ballroom	42
	Katherine Hickman	9:00am - 10:30am	Ballroom	42
	Matt Kruger	12:00pm - 1:30pm	Ballroom	43
	Ashia Lujano	12:00pm - 1:30pm	Ballroom	43
	Zachary Nelson	12:00pm - 1:30pm	Ballroom	45
	Jonathan Olson		Ballroom	45
		12:00pm - 1:30pm		
	Brian Rachel	12:00pm - 1:30pm	Ballroom	42 45
	William Richards	12:00pm - 1:30pm	Ballroom	45
	Audrianna Smith	3:30pm - 5:00pm	Ballroom	29
	Elijah Stuber	9:00am - 10:30am	Ballroom	42
	Nicholas Budde	12:00pm - 1:30pm	Ballroom	44
	Mackenzie Pangerl	12:00pm - 1:30pm	Ballroom	44
	Abigail Pashina	12:00pm - 1:30pm	Ballroom	44
Alan Srock	Alexa Zabaske	3:30pm - 5:00pm	Ballroom	32
Biology				
ACULTY MENTOR	<u>PRESENTER</u>	<u>TIME</u>	ROOM	EASE
Marina Cetkovic-Cvrlje	Kholood Abuhadid	9:00am - 10:30am	Main Lounge	8
	Emily Barbaro	9:00am - 10:30am	Main Lounge	2
	Joshua Gordon	10:50am	Voyageurs South	
	3031144 3014011	201000111	V O y ug Curs South	

Biology (Continued)				
FACULTY MENTOR	PRESENTER	TIME	ROOM	EASE
Marina Cetkovic-Cvrlje	Kate Kopeck	9:00am - 10:30am	Main Lounge	8
	Kaitlyn Mailhot	9:00am - 10:30am	Main Lounge	2
	Shana Rogan	11:10am	Voyageurs South	
	Leah Schmidt	9:00am - 10:30am	Main Lounge	2
	Jacob Walling	10:30am	Voyageurs South	
	Areej Zahra	12:00pm - 1:30pm	Ballroom	33
Villiam Cook	Arika Nyhus	9:00am - 10:30am	Main Lounge	7
Matthew Davis	Emily DeArmon	3:30pm - 5:00pm	Ballroom	24
	Zachary May	3:30pm - 5:00pm	Ballroom	25
	Lindsey Montag	9:00am - 10:30am	Ballroom	5
	Katelynn Moser	3:30pm - 5:00pm	Ballroom	25
Ryan Fink	Bernard Aucamp	3:00pm	Glacier South	
	Kalli Beaulieu	12:00pm - 1:30pm	Ballroom	37
	Deanna Clark	12:00pm - 1:30pm	Ballroom	37
	Devon Dell	12:00pm - 1:30pm	Ballroom	36
	Alexandra Larson	12:00pm - 1:30pm	Ballroom	37
	Jia Hui Liew	12:00pm - 1:30pm	Ballroom	38
	Paige Mallinger	9:00am - 10:30am	Ballroom	37
	Milkias Mekonnen	12:00pm - 1:30pm	Ballroom	38
Matthew Julius	Jack Flavin	9:00am - 10:30am	Main Lounge	6
viactice yands	Sumi Prajapati	3:30pm - 5:00pm	Ballroom	14
	• •	·		14
Salawa Wahaa	William Stanley	9:40am	Glacier South	
Satomi Kohno	Joshua Gordon	10:50am	Voyageurs South	
	Cameron Johnson	11:30am	Voyageurs North	
Louise Millis	Ayantu Abubaker	3:30pm - 5:00pm	Ballroom	27
	Mackenzie Forseth	12:00pm - 1:30pm	Ballroom	41
	Damilola F. Sanusi	3:30pm - 5:00pm	Ballroom	27
	Monredy M. Sivongxay	3:30pm - 5:00pm	Ballroom	27
Mark Minger	Matthew Capelle	9:00am - 10:30am	Ballroom	40
	Emily Carda	3:30pm - 5:00pm	Ballroom	34
	Cory Forslund	9:00am - 10:30am	Main Lounge	3
	Steve Hilton	3:30pm - 5:00pm	Ballroom	28
	Bronte Karvel-Fuller	9:00am - 10:30am	Ballroom	41
	Michelle Tryba	3:30pm - 5:00pm	Ballroom	41
Heiko Schoenfuss	Christian Bosworth	2:00pm	Glacier South	
	Utku Hasbay	10:50am	Voyageurs North	
	Joshua Robinson	9:00am - 10:30am	Ballroom	43
Neal Voelz	Karlee Krebs	12:00pm - 1:30pm	Ballroom	2
Chemistry & Biochemi		12.00pm - 1.50pm	Balliooni	
FACULTY MENTOR	PRESENTER	TIME	ROOM	EASE
Nathan Bruender	Cody Aston	4:30pm	Voyageurs South	LAJL
vatilali bi delidel	Ilse Kambach	4:10pm	Voyageurs South	
Sh viatina Cama		•	· =	20
Christina Cama	Danielle Hall	9:00am - 10:30am	Ballroom	36
Michael Jeannot	Elliott Tapelt	12:00pm - 1:30pm	Ballroom	57
Rebecca Krystyniak	Troy Fredrickson	12:00pm - 1:30pm	Ballroom	39
	Sydney Schlauderaff	3:30pm - 5:00pm	Ballroom	26
Гаmara Leenay	Cody Aston	4:30pm	Voyageurs South	
	Spencer Gilman	12:00pm - 1:30pm	Ballroom	40
Mark Mechelke	Lindsey Montag	9:00am - 10:30am	Ballroom	5
Sarah Petitto	Maxwell McGowan	12:00pm - 1:30pm	Ballroom	4
Kanaan Sivaprakasam	Matthew Osterberg	9:00am - 10:30am	Ballroom	6
	Suhaib Kazzaz	3:30pm - 5:00pm	Ballroom	31
Computer Science & Ir	formation Technology			
ACULTY MENTOR	<u>PRESENTER</u>	<u>TIME</u>	ROOM	EASE
Andrew Anda	Ashutosh Dahal	3:30pm - 5:00pm	Ballroom	38
	Amit Gyawali	3:30pm - 5:00pm	Ballroom	38
	Kshitiz Hamal	3:30pm - 5:00pm	Ballroom	38
	Kushal Singh	3:30pm - 5:00pm	Ballroom	38

FACULTY MENTOR	PRESENTER	TIME	ROOM	EASEL
Bryant Julstrom	Amila De Silva	12:00pm	Union	
, Mekni Mehdi	Cody Asfeld	3:30pm - 5:00pm	Ballroom	33
	Raymond Fitzer	3:30pm - 5:00pm	Ballroom	35
	Benjamin Jeannot	3:30pm - 5:00pm	Ballroom	35
	Samuel Kerosi	3:30pm - 5:00pm	Ballroom	33
	Nicklas Lanman	3:30pm - 5:00pm	Ballroom	36
	Ananda Poudel	3:30pm - 5:00pm	Ballroom	35
	Erik Reis	3:30pm - 5:00pm	Ballroom	35
	David Tanner	3:30pm - 5:00pm	Ballroom	36
	Grace Thompson	3:30pm - 5:00pm	Ballroom	37
	Adam Walley	3:30pm - 5:00pm	Ballroom	33
	Joshua Winslow	3:30pm - 5:00pm	Ballroom	37
Electrical & Computer	· Engineering			
ACULTY MENTOR	PRESENTER	TIME	ROOM	EASEL
Michael Glazos	Joel Antilla	3:30pm - 5:00pm	Ballroom	22
	John Toe	3:30pm - 5:00pm	Ballroom	22
Md Mahbub Hossain	Derek Kuechle	11:10am	Voyageurs North	
	Jonathan Chunh	2:20pm	Voyageurs South	
	Joshua Hall	11:10am	Glacier South	
Environmental & Tech	nnological Studies			
ACULTY MENTOR	PRESENTER	<u>TIME</u>	ROOM	EASEL
Mitch Bender	Matthew Kruger	2:40pm	Glacier South	
Nancy Sundheim	Lance Doeden	9:00am - 10:30am	Ballroom	44
Mathematics & Statis	tics			
FACULTY MENTOR	<u>PRESENTER</u>	<u>TIME</u>	ROOM	EASEL
David Robinson	Himal Adhikari	11:50am	Voyageurs South	
	Ansai Bio-Sawe	10:00am	Gallery	
	Ansai Bio-Sawe	4:10pm	Gallery	
	Joseph Brough	9:40am	Gallery	
	Li Xian Cha	10:50am	Gallery	
	Li Xian Cha	4:30pm	Gallery	
	Jessica Chiantera	10:30am	Gallery	
	Jessica Chiantera	11:10am	Gallery	
	Catherine Fontana	11:50am	Voyageurs South	
	Wade Gunderson	9:00am	Gallery	
	Wade Gunderson	2:00pm	Gallery	
	Aaron Jackson	2:20pm	Gallery	
	Aaron Jackson	3:50pm	Gallery	
	Joel Klein	9:20am	Gallery	
	Joel Klein	2:40pm	Gallery	
	Torrence Savage	9:40am	Gallery	
	Torrence Savage	3:30pm	Gallery	
	Brittany Wittrock	9:40am	Gallery	
	Brittany Wittrock	3:00pm	Gallery	
Mechanical & Manufa	acturing Engineering			
ACULTY MENTOR	PRESENTER	<u>TIME</u>	<u>ROOM</u>	
leongmin Byun	Ali Almanasif	3:00pm	Voyageurs South	
	Aamin Joshi	10:00am	Voyageurs North	
	Shahroz Khalid	3:00pm	Voyageurs South	
	Casey McQuade	10:00am	Voyageurs North	
	Victor Rojas	10:00am	Voyageurs North	

	acturing Engineering (Continued)			
FACULTY MENTOR	PRESENTER	<u>TIME</u>	ROOM	
Steven Covey	Jonathan Byman	11:30am	Glacier South	
	Bradley Christiansen	11:30am	Glacier South	
	Joshua Hall	11:10am	Glacier South	
	Jake Jackila	11:30am	Glacier South	
	Jeremy Jurmu	11:30am	Glacier South	
lelissa Hanzsek-Brill	Torrence Savage	3:30pm	Gallery	
enneth Miller	Brad Frassel	10:30am	Voyageurs North	
erdar Sezen	Brian Calva	4:30pm	Voyageurs North	
	Mitchell Czech	4:10pm	Voyageurs North	
	Matt Ebeling	4:30pm	Voyageurs North	
	Brian Pauling	4:10pm	Voyageurs North	
	Thaddeus Stasney	4:30pm	Voyageurs North	
	Eng Seng Tan	4:10pm	Voyageurs North	
	Brian Wall	4:10pm	Voyageurs North	
iral Shah	Chandana Darshan	10:30am	Glacier South	
	Mahmoud Darwish	10:30am	Glacier South	
	Manjari Das	10:30am	Glacier South	
	Varsha Gunda	10:30am	Glacier South	
	Palaha Joshi	2:40pm	Voyageurs South	
	Divya Naga Deepika Kollipara	2:40pm	Voyageurs South	
	Varghese Daniel Kottarathil	2:40pm	Voyageurs South	
	Eric Lim	10:50am	Glacier South	
	Pranjal Mahadik	10:50am	Glacier South	
	Akila Murukkuwadura	10:50am	Glacier South	
	Sarang Sambharia	10:30am	Glacier South	
	Disha Shah	2:40pm	Voyageurs South	
	Zeba Shaheen	2:40pm	Voyageurs South	
	Vishwajit Tambade	10:50am	Glacier South	
	Kavish Thakur	10:50am	Glacier South	
ongli Zhao	Triston Ferguson	2:20pm	Glacier South	
	Donovan Hample	2:20pm	Glacier South	
	Daniel Nelson	2:20pm	Glacier South	
	Thomas Thompson	2:20pm	Glacier South	
Physics & Astronomy		2.20pm	Glaciel South	
		TINAF	POOM	ГА
CULTY MENTOR	PRESENTER Som Hastman	TIME	ROOM Rollroom	<u>EA:</u>
vin Haglin	Sam Hartman	9:00am - 10:30am	Ballroom	3
issell Lidberg	Adam Fitzaptrick	12:00pm - 1:30pm	Ballroom	5
	Spencer Gilman	12:00pm - 1:30pm	Ballroom	4
ngqiang Liu	William Blanzeisky	9:00am - 10:30am	Ballroom	5
	Eu Eu Chung	9:00am - 10:30am	Ballroom	5
	Michael Free	9:00am - 10:30am	Ballroom	3
	Michael Free	9:00am - 10:30am	Ballroom	5
	Nicholas Hiltner	9:00am - 10:30am	Ballroom	5.
	Sailesh Timilsena	9:00am - 10:30am	Ballroom	5.
sha Polomski	Chris Crawford	9:00am - 10:30am	Ballroom	4.
hn Sinko	Tyler Baxter	10:00am	Glacier South	
	Alexis Corbett	9:00am - 10:30am	Main Lounge	1
	Alexis Corbett	12:00pm - 1:30pm	Ballroom	4
	Chris Crawford	9:00am - 10:30am	Ballroom	4
	Danielle Hall	9:00am - 10:30am	Main Lounge	10
	Danielle Hall	12:00pm - 1:30pm	Ballroom	40
	Elizabeth Roceman	2:20nm E:00nm	Pallroom	21

3:30pm - 5:00pm

3:30pm - 5:00pm

9:00am - 10:30am

Ballroom

Ballroom

Main Lounge

21

30

5

Elizabeth Rossman

Alexander Sigstad

Matthew Thomas

PRESENTER TIME ROOM EASE	Information Systems				
Modulah Abu Husseln Mojaladuwa Akintano 9:00am Vorgageurs North Kodjo Akoman 9:00am Vorgageurs North Codjo Akoman 9:00am Vorgageurs North Olivina G Ottl 9:00am 9:30am 9:00am	•	PRESENTER	TIME	ROOM	EASE
Kodja Akroman 9.00am Voyageurs North Odlan		Mojalaoluwa Akintaro	9:00am	Voyageurs North	
Okaka Kaheed 9,00am Vongeurs North 17edy Pare 9,00am 19,00m 1		•	9:00am	• =	
Colina G Otts		-	9:00am	• =	
Teddy Pare 9:00am Voyageurs North Mohamoud Ahmed 10:30am Cascade Thisara Mallewa Arachchige 3:30pm - 5:00pm Ballroom 3:9 Rosthan Nigonisal 3:30pm - 5:00pm Ballroom 3:9 Rosthan Nigonisal 3:30pm - 5:00pm Ballroom 3:9 Salpm - 5:00pm Salpm -			9:00am	• =	
Morlamoud Almed 10-30am Cascade Thisara Mallawa Arachchige 3-30pm - 5-00pm Ballroom 3-9 Roothan Mgomssi 3-30pm 3-30pm Mgomssi 3-30pm Mgoms Mgomssi 3-30pm Mgomssi 3-30pm Mgomssi 3-30pm Mgoms Mgomssi 3-30pm Mgoms Mgomssi 3-30pm Mgoms Mgoms Mgomssi 3-30pm Mgoms Mgomssi 3-30pm Mgoms Mgoms Mgomssi 3-30pm Mgoms Mgoms Mgomssi 3-30pm Mgoms Mgoms Mgoms Mgomssi 3-30pm Mgoms Mgoms Mgoms Mgomssi 3-30pm Mgoms Mgoms Mgomssi 3-30pm Mgoms Mgoms				• =	
Thissar Mallawa Arachchige 3:30pm - 5:00pm Ballroom 39				· =	
Rosthan Ngomsai					39
Opining G, Ott		•	' '		
Swapnika Reddy Putta		<u> </u>	·		
Akem Saka 3.30pm - 5.00pm Ballroom 39					
Dennis Guster		•	·		
Patrick Jackson 1.00pm Miller Center 122 1.00pm Miller Center 122 1.00pm 1.00pm Miller Center 122 1.00pm 1.00pm Miller Center 122 1.00pm North 1.00pm 1.00pm Miller Center 122 1.00pm Miller Center 122 1.00pm 1.00pm Miller Center 122 1.0	Cappis Gustar				
usantha Herath Akeem Saka 9:20am Voyageurs North Nadika Bandara 9:00am - 10:30am Main Lounge 4 Subi Dangol 9:00am - 10:30am Main Lounge 4 Kayla Jansen 3:30pm Glacler South Khalid Moor 3:50pm Glacler South Nicole Schrom 3:30pm Glacler South Brady Sprenger 3:50pm Glacler South Fletcher Xiong 4:30pm Glacler South Vamal Karukula 4:10pm Glacler South **Acuty Menton PRESENTER TIME ROOM **Acuty Menton PRESENTER TIME ROOM **Exchool of Health & Human Services **Acuty Menton PRESENTER TIME ROOM EASE **Exchool of Health & Human Services **Acuty Menton PRESENTER TIME ROOM EASE **Acuty Menton PRESENTER TIME ROOM EASE **Acuty Menton PRESENTER TIME	Jennis Guster	•	·		39
Nadika Bandara 9:00am - 10:30am Main Lounge 4 Subl Dangol 9:00am - 10:30am Main Lounge 4 Subl Dangol 9:00am - 10:30am Main Lounge 4 Kayla Jansen 3:30pm Glacier South Kayla Jansen 3:50pm Glacier South Khalid Noor 3:50pm Glacier South Robert Minde Schrom 3:50pm Glacier South Glacier South Fletcher Xiong 4:30pm Glacier South Fletcher Xiong 4:30pm Glacier South Glacier South Fletcher Xiong 4:30pm Glacier South Glacier South Fletcher Xiong 4:30pm Glacier South Fletcher Xiong Fletcher Xiong 4:30pm Glacier South Fletcher Xiong Fletcher Xiong 4:30pm Glacier South Fletcher Xiong Fletc	the Henrik		·		
Subi Dangol 9:00am - 10:30am Main Lounge 4 Kayla Jansen 3:30pm Glacler South Nchalik Noor 3:50pm Glacler South Ncole Schrom 3:30pm Glacler South Brady Sprenger 3:50pm Glacler South Brady Sprenger 3:50pm Glacler South Brady Sprenger 3:50pm Glacler South Vamsi Karukula 4:10pm Glacler South Vamsi Karukula 4:10pm Glacler South Warnsi Karukula 4:10pm Glacler South Management ACULTY MENTOR PRESENTER TIME ROOM arah Campbell Sengupta Jie Xin Gool 10:50am Cascade School of Health & Human Services School of Health & Human Services ACULTY MENTOR PRESENTER TIME ROOM EASE Ball Meredith Pae Say 12:00pm - 1:30pm Ballroom 64 COmmunication Sciences ACULTY MENTOR PRESENTER TIME ROOM EASE Ball Meredith Pae Say 3:30pm Voyageurs South COmmunication Sciences ACULTY MENTOR PRESENTER TIME ROOM EASE Ball Meredith ROOM EASE BALLTY MENTOR PRESENTER TIME ROOM EASE BALLTY MENTOR PRESENTER TIME ROOM EASE BALLTY MENTOR BALLTY MEN	usantila neratii			• =	
Kayla Jansen 3:30pm Glacier South Khalid Noor 3:50pm Glacier South Nicole Schrom 3:30pm Glacier South Nicole Schrom 3:30pm Glacier South Brady Sprenger 3:50pm Glacier South Glacier South Brady Sprenger 3:50pm Glacier South Glacier South Vannis Karukula 4:10pm Glacier South Glacier South Vannis Karukula 4:10pm Glacier South Glacier South Vannis Karukula 4:10pm Glacier South Vannis Karukula Vannis Karukula 4:10pm Glacier South Vannis Karukula Vannis Karukuku Va				-	
Khalid Noor 3:50pm Glacier South Nicole Schrom 3:50pm Glacier South Glacier South Brady Sprenger 3:50pm Glacier South Fletcher Xiong 4:30pm Glacier South Glacier South Vamis Karukula 4:10pm Glacier South Glacier South Glacier South Vamis Karukula 4:10pm Glacier South Glacier South Glacier South Glacier South Warnagement ***MANAGEMENT RESENTER TIME ROOM Cascade School of Health & Human Services ***School of Health & Human Services ***School of Health & Human Services ***ACULTY MENTOR PRESENTER TIME ROOM EASE each Meredith Pae Say 12:00pm - 1:30pm Ballroom 64 ***Communication Sciences** ***ACULTY MENTOR PRESENTER TIME ROOM EASE each Meredith Pae Say 12:00pm - 1:30pm Ballroom 64 ***Communication Sciences** ***ACULTY MENTOR PRESENTER TIME ROOM EASE each Meredith Room of the Management Sciences Andrew Massey 3:30pm Voyageurs South 64 ***Communication Sciences** Disorders** ***ACULTY MENTOR PRESENTER TIME ROOM EASE each Meresa Estrem Adde Lies 3:30pm - 5:00pm Ballroom 48 ***ACULTY MENTOR PRESENTER TIME ROOM Ballroom 40 ***Olivia Musser 3:30pm - 5:00pm Ballroom 40 ***Connor Stark-Haws 3:30pm - 5:00pm Ballroom 70 ***Megan Unterberger 9:00am - 10:30am Ballroom 66 ***Community Psychology, Courseling and Family Therapy ***ACULTY MENTOR PRESENTER TIME ROOM EASE Mally Mereson 12:00pm - 1:30pm Ballroom 65 ***Community Psychology, Courseling and Family Therapy ***ACULTY MENTOR PRESENTER TIME ROOM Allroom 13:00pm 13:00pm Ballroom 66 ***Collivia Musser 12:00pm - 1:30pm Ballroom		_			4
Nicole Schrom Brady Sprenger Brady Sprenger Brady Sprenger Brady Sprenger Brady Sprenger Brether Xiong A:30pm Glacier South Glacier South A:10pm Glacier South Glacier South A:10pm Glacier South Glacier South Wester Standard A:10pm Glacier South Wester Standard A:10pm Glacier South Wester Standard A:10pm Glacier South Glacier South Wester Standard A:10pm Glacier South Wester Standard A:10pm Glacier South Wester Standard A:10pm Glacier South Glacier South Wester Standard A:10pm Glacier South Glac		•	•		
Brady Sprenger 3:50pm Glacier South Fletcher Xiong 4:30pm Glacier South Vamsi Karukula 4:10pm Glacier South Vamsi Karukula 4:10pm Glacier South Vamsi Karukula 4:10pm Glacier South Vamsi Karukula			•		
Fletcher Xiong Vannis Karukulia 4:10pm Glacier South Grader G			•		
Management ACULTY MENTOR PRESENTER TIME ROOM ACHEVITY MENTOR PRESENTER TIME ROOM Cacade Chool of Health & Human Services CACULTY MENTOR PRESENTER TIME ROOM Cacade COMMUNICATION PRESENTER TIME ROOM EASE CACULTY MENTOR PRESENTER TIME ROOM EASE COMMUNICATION OF PRESENTER TIME ROOM EASE COMMUNICATION OF PRESENTER TIME ROOM EASE COMMUNICATION OF COMMUNICATION BAILTOON AUTOMATION BAILTOON AUTOMATION ACTION BAILTOON AUTOMATION ACTION BAILTOON AUTOMATION ACTION BAILTOON AUTOMATION ACTION BAILTOON AUTOMATION AUT			·		
Management ACULTY MENTOR PRESENTER Jie Xin Gooi School of Health & Human Services ACULTY MENTOR PRESENTER TIME ROOM EASE Rable ROOM PRESENTER TIME ROOM EASE RACULTY MENTOR PRESENTER TIME ROOM EASE RACULTY MENTOR PRESENTER TIME ROOM EASE RACULTY MENTOR Andrew Massey Jie Xin Goom Tovageurs South Communication Sciences ACULTY MENTOR PRESENTER TIME ROOM EASE RACULTY MENTOR PRESENTER TIME ROOM Adele Lies Jie Xin Goom Adele Lies Jie Xin Coom Adele Lies Jie		Fletcher Xiong	4:30pm	Glacier South	
ACULTY MENTOR PRESENTER JIME ROOM arah Campbell-Sengupta Jie Xin Gooi 10:50am Cascade School of Health & Human Services School of Health & Human Services SCHOOL OF Health & Human Services ACULTY MENTOR PRESENTER JIME ROOM EASE eah Meredith Pae Say 12:00pm - 1:30pm Ballroom 64 COMMUNICATION OF PRESENTER JIME ROOM EASE sustin Page Andrew Massey 3:30pm Voyageurs South COMMUNICATION OF SCHOOL OF SAME AND SAME AN		Vamsi Karukula	4:10pm	Glacier South	
ACULTY MENTOR PRESENTER TIME ROOM Ballroom 48 Adele Lies 33.0pm - 5.00pm Ballroom 40 Olivia Musser 3.0pm - 10.30am Ballroom 48 Adele Lies 0.0via Megan Unterberger 9.00am - 10.30am Ballroom 48 Adele Lies 0.0via Megan Unterberger 9.00am - 10.30am Ballroom 48 Adele Lies 0.0via Musser 12.00pm - 1.30pm Ballroom 48 Ballroom 48 Adele Lies 12.00pm - 1.30pm Ballroom 48 Ballroom 48 Adele Lies 12.00pm - 1.30am Ballroom 48 Adele Lies 12.00pm - 1.30am Ballroom 40 Adele Lies 12.00pm - 1.30am Ballroom 40 Adele Lies 12.00pm - 1.30am Ballroom 48 Adele Lies 12.00pm - 1.30am Ballroom 48 Adele Lies 12.00pm - 1.30am Ballroom 40 Adele Lies 12.00pm - 1.30am Ballroom 40 Adele Lies 12.00pm - 1.30am Ballroom 48 Adele Lies 12.00pm - 1.30am Ballroom 49 Adele Lies 12.00pm - 1.30am Ballroom 40 Adele Lies 12.00pm - 1.30am Bal	Management				
School of Health & Human Services School of Health & Human Services ACULTY MENTOR PRESENTER TIME ROOM Ballroom 64 Communication Sciences ACULTY MENTOR PRESENTER TIME ROOM EASE astin Page Andrew Massey 3:30pm Voyageurs South Communication Sciences & Disorders ACULTY MENTOR PRESENTER TIME ROOM EASE astin Page Andrew Massey 3:30pm Voyageurs South Communication Sciences & Disorders ACULTY MENTOR PRESENTER TIME ROOM EASE Adele Lies 3:30pm - 5:00pm Ballroom 48 Adele Lies 3:30pm - 5:00pm Ballroom 40 Olivia Musser 3:30pm - 5:00pm Ballroom 40 Olivia Musser 3:30pm - 5:00pm Ballroom 40 Megan Unterberger 9:00am - 10:30am Ballroom 40 Megan Unterberger 9:00am - 10:30am Ballroom 66 Olivia Musser 12:00pm - 1:30pm Ballroom 66 Olivia Musser 12:00pm - 1:30pm Ballroom 66 Olivia Musser 12:00pm - 1:30pm Ballroom 67 Community Psychology, Counselling and Family Therapy ACULTY MENTOR PRESENTER TIME ROOM 8allroom 40 Aculty Mentors Rebecca Anderson 12:00pm - 1:30pm Ballroom 65 Therefore Tourney Ballroom 66 Adija Musse 12:00pm - 1:30pm Ballroom 65 Adija Musse 12:00pm - 1:30pm Ballroom 66 Adija Musse 12:00pm - 1:30pm Ballroom 65 Adija Musse 12:00pm - 1:30pm Ballroom 66 Adija Musse 13:00pm - 1:30pm 80pm 60 Adija Musse 13:00pm	ACULTY MENTOR	<u>PRESENTER</u>	<u>TIME</u>	ROOM	
School of Health & Human Services ACULTY MENTOR PRESENTER 11ME ROOM 64 Communication Sciences ACULTY MENTOR PRESENTER 11ME ROOM EASE ACULTY MENTOR PRESENTER 3:30pm Voyageurs South Communication Sciences Disorders ACULTY MENTOR PRESENTER 11ME ROOM EASE Aculty Mentor Present Prese			10:50am	Cascade	
ACULTY MENTOR PRESENTER TIME ROOM 64 COMMUNICATION SCIENCES ACULTY MENTOR PRESENTER TIME ROOM VOYAGEUR'S SOUTH COMMUNICATION SCIENCES & DISCORDES ACULTY MENTOR PRESENTER TIME ROOM EASE ACULTY MENTOR PRESENTER TIME ROOM EASE COMMUNICATION SCIENCES & DISCORDES ACULTY MENTOR PRESENTER TIME ROOM EASE COMMUNICATION SCIENCES & DISCORDES ACULTY MENTOR PRESENTER TIME ROOM EASE CHERCAS ACULTY MENTOR Acit Library South COMMUNICATION SCIENCES & DISCORDES ACULTY MENTOR PRESENTER TIME ROOM EASE CHERCAS ACIT MENTOR BAILTOON 40 Olivia Musser 3:30pm -5:00pm Bailroom 40 Olivia Musser 3:30pm -5:00pm Bailroom 40 Acit Library Connor Stark-Haws 3:30pm -5:00pm Bailroom 40 Megan Unterberger 9:00am -10:30am Bailroom 48 Acit Library Acit Library Bailroom 66 Collivia Musser 12:00pm -1:30pm Bailroom 67 Acit Library Mentor 12:00pm -1:30pm Bailroom 52 ACULTY MENTOR PRESENTER TIME ROOM 52 COMMUNITY PSYCHOLOGY, COUNSELING AND 9:00am -10:30am Bailroom 52 ACULTY MENTOR PRESENTER TIME ROOM 64 Acthryn Mayhew Acid Mussa 12:00pm -1:30pm Bailroom 61 Acit Lyn Mayhew Acid Mussa 12:00pm -1:30pm Bailroom 61 Acit Lyn Mayhew Acid Mussa 12:00pm -1:30pm Bailroom 61 Acit Lyn Mayhew Acid Mussa 12:00pm -1:30pm Bailroom 61 Acit Lyn Mayhew Acid Mussa 12:00pm -1:30pm Bailroom 61 Acit Lyn Mayhew Acid Mussa 12:00pm -1:30pm Bailroom 61 Acit Lyn Mayhew Acid Mussa 12:00pm -1:30pm Bailroom 61 Acit Lyn Mayhew Acid Mussa 12:00pm -1:30pm Bailroom 61 Acit Lyn Mayhew Acid Mussa 12:00pm -1:30pm Bailroom 61 Acit Lyn Mayhew Acid Mussa 12:00pm -1:30pm Bailroom 61 Acit Lyn Mayhew Acid Mussa 12:00pm -1:30pm Bailroom 61 Acit Lyn Mayhew Acid Mussa 12:00pm -1:30pm Bailroom 61 Acit Lyn Mayhew Acid Mussa 12:00pm -1:30pm Bailroom 61 Acit Lyn Mayhew Acid Mussa 12:00pm -1:30pm Bailroom 61 Acit Lyn Mayhew Acid Mussa 12:00pm -1:30pm Bailroom 61 Acit Lyn Mayhew Acid Mussa 12:00pm -1:30pm Miller Center 122 Acit Lyn Mayhew Acid Mussa 12:00pm -1:30pm Miller Center 122 Acit Lyn Mayhew Acid Mussa 12:00pm -1:30pm Miller Center 122 Acit Lyn Mayhew Acid Mu	School of Health & Huma	in Services			
Leah Meredith Pae Say 12:00pm - 1:30pm Ballroom 64 COMMUNICATION SCIENCES FACULTY MENTOR PRESENTER TIME ROOM EASE FUSITION PRESENTER TIME ROOM BAILROOM 40 Olivia Musser 3:30pm - 5:00pm Ballroom 40 Olivia Musser 3:30pm - 5:00pm Ballroom 40 Olivia Musser 9:00am - 10:30am Ballroom 40 Olivia Musser 9:00am - 10:30am Ballroom 40 Megan Unterberger 9:00am - 10:30am Ballroom 40 Adele Lies 12:00pm - 1:30pm Ballroom 66 Adele Lies 12:00pm - 1:30pm Ballroom 66 Olivia Musser 12:00pm - 1:30pm Ballroom 66 Olivia Musser 12:00pm - 1:30pm Ballroom 52 COMMUNITY PSYCHOLOGY, COUNSEIING AND FAMILY PRESENTER TIME ROOM EASE FUND Addrson Rebecca Anderson 12:00pm - 1:30pm Ballroom 52 COMMUNITY MENTOR PRESENTER TIME ROOM EASE FUND Addrson Rebecca Anderson 12:00pm - 1:30pm Ballroom 66 Kathryn Mayhew Kadija Mussa 12:00pm - 1:30pm Ballroom 61 Michele Traub Jackyn McGrath 1:00pm - 1:30pm Ballroom 61 Michele Traub Jackyn McGrath 1:00pm - 1:30pm Miller Center 122 Sara Snow 9:40am Cascade Miller Center 122	School of Health & Hu	man Services			
Communication Sciences ACQUITY MENTOR PRESENTER JIME ROOM EASE JUSTIN Page Andrew Massey 3:30pm Voyageurs South Communication Sciences & Disorders ACQUITY MENTOR PRESENTER TIME ROOM EASE THERESE STREM Kaitlyn Gohman Adele Lies 3:30pm - 5:00pm Ballroom 40 Olivia Musser 3:30pm - 5:00pm Ballroom 40 Connor Stark-Haws 3:30pm - 5:00pm Ballroom 40 Megan Unterberger 9:00am - 10:30am Ballroom 48 Amy Gilbertson Miles Nelson 9:00am - 10:30am Ballroom 48 Adele Lies 12:00pm - 1:30pm Ballroom 67 Community Psychology, Counseling and Family Therapy FACULTY MENTOR PRESENTER TIME ROOM EASE RESENTER TIME ROOM EASE ACULTY MENTOR PRESENTER TIME ROOM EASE ACULTY MENTOR RESECCE Anderson 12:00pm - 1:30pm Ballroom 67 Community Psychology, Counseling and Family Therapy FACULTY MENTOR RESECCE Anderson 12:00pm - 1:30pm Ballroom 67 Community Psychology, Counseling and Family Therapy FACULTY MENTOR RESECCE Anderson 12:00pm - 1:30pm Ballroom 67 Community Psychology FACULTY MENTOR RESECCE Anderson 12:00pm - 1:30pm Ballroom 61 Michele Traub Jaclyn McGrath 1:00pm - 1:30pm Ballroom 61 Michele Traub Jaclyn McGrath 1:00pm - 1:30pm Ballroom 61 Michele Traub Jaclyn McGrath 1:00pm - 1:30pm Ballroom 61 Michele Traub Andrew Massey 3:30pm Voyageurs South FACULTY MENTOR PRESENTER TIME ROOM FASE FACULTY MENTOR FACULTY MENTOR FACULTY MENTOR FACULTY MENTOR FASE FACULTY MENTOR FACULTY MENTOR FACULTY MENTOR FA	FACULTY MENTOR	PRESENTER	<u>TIME</u>	ROOM	EASE
ACULTY MENTOR PRESENTER TIME ROOM EASE USIN Page Andrew Massey 3:30 pm Voyageurs South COMMUNICATION SCIENCES & DISORDERS ACULTY MENTOR PRESENTER TIME ROOM BAllroom 48 Adele Lies 3:30 pm 5:00 pm Ballroom 40 Olivia Musser 3:30 pm 5:00 pm Ballroom 40 Megan Unterberger 9:00 am - 10:30 am Ballroom 48 Adele Lies 3:30 pm 5:00 pm Ballroom 40 Megan Unterberger 9:00 am - 10:30 am Ballroom 40 Megan Unterberger 9:00 am - 10:30 am Ballroom 48 Adele Lies 12:00 pm - 1:30 pm Ballroom 48 Adele Lies 12:00 pm - 1:30 pm Ballroom 50 Adele Lies 12:00 pm - 1:30 pm Ballroom 50 Adele Lies 12:00 pm - 1:30 pm Ballroom 50 Adele Lies 12:00 pm - 1:30 pm Ballroom 50 Adele Lies 12:00 pm - 1:30 pm Ballroom 50 Adele Lies 12:00 pm - 1:30 pm Ballroom 50 Adele Lies 12:00 pm - 1:30 pm Ballroom 50 Adele Lies 12:00 pm - 1:30 pm Ballroom 50 Adele Lies 12:00 pm - 1:30 pm Ballroom 50 Adele Adele Aderson 50 Adele Roufman 50 Adele Rouf	eah Meredith	Pae Say	12:00pm - 1:30pm	Ballroom	64
Andrew Massey 3:30pm Voyageurs South Communication Sciences & Disorders ACULTY MENTOR PRESENTER Adele Lies Olivia Musser Connor Stark-Haws Amy Gilbertson Miles Nelson Olivia Musser Olivia Musser Adele Lies Adele Lies Olivia Musser Connor Stark-Haws Adele Lies Olivia Musser Olivia Musser Adele Lies Olivia Musser Olivia Mu	Communication Science	ces			
Communication Sciences & Disorders ACULTY MENTOR PRESENTER Kaitlyn Gohman Adele Lies Adele Lies Asigopm - 5:00pm Ballroom A0 Olivia Musser Connor Stark-Haws Amy Gilbertson Andele Lies Amy Gilbertson Adele Lies Adele Lies Amy Gilbertson Adele Lies Adele Lies Amy Gilbertson Adele Lies A	ACULTY MENTOR	<u>PRESENTER</u>	<u>TIME</u>	ROOM	EASE
Communication Sciences & Disorders ACULTY MENTOR PRESENTER Kaitlyn Gohman Adele Lies Adele Lies Asi30pm - 5:00pm Ballroom A0 Olivia Musser Connor Stark-Haws Amy Gilbertson Andele Lies Adele Lies Amy Gilbertson Adele Lies Adele Lies Amy Gilbertson Adele Lies Adele Lies Amy Gilbertson Adele Lies A		Andrew Massey	3:30pm	Voyageurs South	
Kaitlyn Gohman 9:00am - 10:30am Ballroom 48	_	ces & Disorders	·		
Kaitlyn Gohman 9:00am - 10:30am Ballroom 48 Adele Lies 3:30pm - 5:00pm Ballroom 40 Olivia Musser 3:30pm - 5:00pm Ballroom 40 Connor Stark-Haws 3:30pm - 5:00pm Ballroom 40 Megan Unterberger 9:00am - 10:30am Ballroom 48 Amy Gilbertson Miles Nelson 9:00am - 10:30am Ballroom 7 anet Tilstra Adele Lies 12:00pm - 1:30pm Ballroom 66 Olivia Musser 12:00pm - 1:30pm Ballroom 66 Community Psychology, Counseling and Family Therapy EACULTY MENTOR PRESENTER TIME ROOM Ballroom 52 Community Psychology Rouseling and Family Therapy EACULTY MENTOR PRESENTER TIME ROOM Ballroom 52 Control Natalie Kaufman 9:00am - 10:30am Ballroom 52 Control Natalie Kaufman 9:00am - 10:30am Ballroom 66 Cathryn Mayhew Kadija Mussa 12:00pm - 1:30pm Ballroom 61 Control Natalie Kaufman 9:00am - 10:30am 61 Control Natalie Kaufman 9:00am - 10:	ACULTY MENTOR	PRESENTER	TIMF	ROOM	FASF
Adele Lies 3:30pm - 5:00pm Ballroom 40 Olivia Musser 3:30pm - 5:00pm Ballroom 40 Connor Stark-Haws 3:30pm - 5:00pm Ballroom 40 Megan Unterberger 9:00am - 10:30am Ballroom 48 Amy Gilbertson Miles Nelson 9:00am - 10:30am Ballroom 7 anet Tilstra Adele Lies 12:00pm - 1:30pm Ballroom 66 Olivia Musser 12:00pm - 1:30pm Ballroom 67 Community Psychology, Counseling and Family Therapy ACULTY MENTOR PRESENTER TIME ROOM Ballroom 52 uh-Jen Guo Natalie Kaufman 9:00am - 10:30am Ballroom 46 athryn Mayhew Kadija Mussa 12:00pm - 1:30pm Ballroom 46 athryn Mayhew Kadija Mussa 12:00pm - 1:30pm Ballroom 61 Alichele Traub Jaclyn McGrath 1:00pm - 1:30pm Miller Center 122 Sara Snow 9:40am Cascade hu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 Gerontology ACULTY MENTOR PRESENTER 1:00pm - 1:30pm Miller Center 122 Sara Snow 9:40am Cascade hu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 Gerontology ACULTY MENTOR PRESENTER 1:00pm - 1:30pm Voyageurs South 56 Gerontology ACULTY MENTOR PRESENTER 1:00E ROOM EASE				· · · · · · · · · · · · · · · · · · ·	·
Olivia Musser 3:30pm - 5:00pm Ballroom 40 Connor Stark-Haws 3:30pm - 5:00pm Ballroom 40 Megan Unterberger 9:00am - 10:30am Ballroom 7 Annet Tilstra Adele Lies 12:00pm - 1:30pm Ballroom 66 Olivia Musser 12:00pm - 1:30pm Ballroom 67 Community Psychology, Counseling and Family Therapy ACULTY MENTOR PRESENTER TIME ROOM Ballroom 52 uh-Jen Guo Natalie Kaufman 9:00am - 10:30am Ballroom 61 athryn Mayhew Kadija Mussa 12:00pm - 1:30pm Ballroom 52 uh-Jen Guo Natalie Kaufman 9:00am - 10:30am Ballroom 61 Alichele Traub Jaclyn McGrath 1:00pm - 1:30pm Ballroom 61 Sara Snow 9:40am Cascade hu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 Acenjami Witts Andrew Massey 3:30pm Voyageurs South 64 Gerontology ACULTY MENTOR PRESENTER 1IME ROOM EASE Ballroom 40 Aculty Mentor 1:30pm Ballroom 61 Aculty Mentor 1:30pm Ballroom 61 Aculty Mentor 1:30pm Ballroom 61 Aculty Mentor 1:30pm Miller Center 122 Aculty Mentor 1:30pm Ballroom 61 Aculty Mentor 1:30pm Ballroom 61 Aculty Mentor 1:30pm Miller Center 122 Aculty Mentor 1:30pm Ballroom 61 Aculty Mentor 1:30pm 61 Aculty Mentor 1:	neresu Estrem	•			
Connor Stark-Haws 3:30pm - 5:00pm Ballroom 40 Megan Unterberger 9:00am - 10:30am Ballroom 48 Amy Gilbertson Miles Nelson 9:00am - 10:30am Ballroom 7 anet Tilstra Adele Lies 12:00pm - 1:30pm Ballroom 66 Olivia Musser 12:00pm - 1:30pm Ballroom 67 Community Psychology, Counseling and Family Therapy ACULTY MENTOR PRESENTER TIME ROOM EASE Finily Anderson Rebecca Anderson 12:00pm - 1:30pm Ballroom 52 (Acutry Mentor) Rebecca Anderson 12:00pm - 1:30pm Ballroom 52 (Acutry Mayhew Kadija Mussa 12:00pm - 1:30pm Ballroom 46 (Acthryn Mayhew Kadija Mussa 12:00pm - 1:30pm Ballroom 61 (Acthryn Mayhew Kadija Mussa 12:00pm - 1:30pm Miller Center 122 Sara Snow 9:40am Cascade (Achu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 (Achu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 (Achu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 (Achu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 (Achu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 (Achu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 (Achu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 (Achu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 (Achu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 (Achu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 (Achu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 (Achu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 (Achu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 (Achu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 (Achu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 (Acutry Mentor) 9:00am - 10:30am Ballroom 46			·		
Megan Unterberger 9:00am - 10:30am Ballroom 7 Andele Lies 12:00pm - 1:30pm Ballroom 66 Olivia Musser 12:00pm - 1:30pm Ballroom 67 Community Psychology, Counseling and Family Therapy ACULTY MENTOR PRESENTER TIME ROOM Ballroom 52 uh-Jen Guo Natalie Kaufman 9:00am - 10:30am Ballroom 61 Adichele Traub Jaclyn McGrath 1:00pm - 1:30pm Ballroom 61 Adichele Traub Natalie Kaufman 9:00am - 10:30am Ballroom 61 Active Traub Natalie Kaufman 9:00am - 10:30am Ballroom 61 Active Traub Natalie Kaufman 9:00am - 10:30am Ballroom 61 Active Traub Natalie Kaufman 9:00am - 10:30am Ballroom 61 Active Traub Natalie Kaufman 9:00am - 10:30am Ballroom 61 Active Traub Natalie Kaufman 9:00am - 10:30am Ballroom 61 Active Traub Natalie Kaufman 9:00am - 10:30am Ballroom 61 Active Traub Natalie Kaufman 9:00am - 10:30am Ballroom 46 Andrew Massey 3:30pm Voyageurs South 64 Gerontology ACULTY MENTOR PRESENTER IIME ROOM EASE					
Miles Nelson 9:00am - 10:30am Ballroom 7 Adele Lies 12:00pm - 1:30pm Ballroom 66 Olivia Musser 12:00pm - 1:30pm Ballroom 67 Community Psychology, Counseling and Family Therapy ACULTY MENTOR PRESENTER TIME ROOM EASE willy Anderson Rebecca Anderson 12:00pm - 1:30pm Ballroom 52 uh-Jen Guo Natalie Kaufman 9:00am - 10:30am Ballroom 46 aathryn Mayhew Kadija Mussa 12:00pm - 1:30pm Ballroom 61 Aichele Traub Jaclyn McGrath 1:00pm - 1:30pm Miller Center 122 Sara Snow 9:40am Cascade hu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 eenjamin Witts Andrew Massey 3:30pm Voyageurs South Gerontology ACULTY MENTOR PRESENTER TIME ROOM EASE					
Adele Lies Olivia Musser 12:00pm - 1:30pm Ballroom 66 Community Psychology, Counseling and Family Therapy ACULTY MENTOR PRESENTER TIME ROOM EASE Willy Anderson What Jackyn Mayhew Mathery Massey Mathery Mayhew Mathery Massey Mather	my Gilbortees				
Olivia Musser 12:00pm - 1:30pm Ballroom 67 Community Psychology, Counseling and Family Therapy ACULTY MENTOR PRESENTER TIME ROOM EASE willy Anderson Rebecca Anderson 12:00pm - 1:30pm Ballroom 52 wh-Jen Guo Natalie Kaufman 9:00am - 10:30am Ballroom 46 whichele Traub Jaclyn McGrath 1:00pm - 1:30pm Ballroom 61 whu-Ching Wang Natalie Kaufman 9:00am - 10:30pm Miller Center 122 Sara Snow 9:40am Cascade whu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 whu-Ching Wang Natalie K	•				
Community Psychology, Counseling and Family Therapy ACULTY MENTOR PRESENTER TIME ROOM EASE Timily Anderson Rebecca Anderson 12:00pm - 1:30pm Ballroom 46 Tathryn Mayhew Kadija Mussa 12:00pm - 1:30pm Ballroom 46 Tathryn Mayhew Kadija Mussa 12:00pm - 1:30pm Ballroom 61 Time Time Time ROOM Ballroom 46 Tathryn Mayhew Miller Center 122 Sara Snow 9:40am Cascade Thu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom Miller Center 122 Sara Snow 9:40am Cascade Thu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 Tathryn Mayhew Tathryn Mayh	driet i listra				
ACULTY MENTOR PRESENTER TIME ROOM EASE ACULTY MENTOR Rebecca Anderson 12:00pm - 1:30pm Ballroom 52 ACULTY MENTOR PRESENTER 12:00pm - 1:30pm Ballroom 46 Acthryn Mayhew Kadija Mussa 12:00pm - 1:30pm Ballroom 61 Acthryn Mayhew Jaclyn McGrath 1:00pm - 1:30pm Miller Center 122 Sara Snow 9:40am Cascade Aculty Mentor Presenter Andrew Massey 3:30pm Voyageurs South ACULTY MENTOR PRESENTER TIME ROOM EASE TIME ROOM EASE TIME ROOM EASE ROOM EASE TO MENTOR PRESENTER TIME ROOM EASE TIME ROOM EASE TIME ROOM EASE TIME ROOM EASE	Community Davids La		12:00pm - 1:30pm	RAIILOOM	67
Rebecca Anderson 12:00pm - 1:30pm Ballroom 52 Yuh-Jen Guo Natalie Kaufman 9:00am - 10:30am Ballroom 46 Kathryn Mayhew Kadija Mussa 12:00pm - 1:30pm Ballroom 61 Wichele Traub Jaclyn McGrath 1:00pm - 1:30pm Miller Center 122 Sara Snow 9:40am Cascade Shu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 Benjamin Witts Andrew Massey 3:30pm Voyageurs South Gerontology FACULTY MENTOR PRESENTER TIME ROOM EASE	. , ,			2005	===
Tuh-Jen Guo Natalie Kaufman 9:00am - 10:30am Ballroom 46 Acthryn Mayhew Kadija Mussa 12:00pm - 1:30pm Ballroom 61 Michele Traub Jaclyn McGrath 1:00pm - 1:30pm Miller Center 122 Sara Snow 9:40am Cascade Andrew Massey 9:00am - 10:30am Ballroom 46 Andrew Massey 3:30pm Voyageurs South ACULTY MENTOR PRESENTER TIME ROOM EASE					
Kadija Mussa 12:00pm - 1:30pm Ballroom 61 Michele Traub Jaclyn McGrath 1:00pm - 1:30pm Miller Center 122 Sara Snow 9:40am Cascade Schu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 Benjamin Witts Andrew Massey 3:30pm Voyageurs South Gerontology KACULTY MENTOR PRESENTER TIME ROOM EASE	•				
Aichele Traub Jaclyn McGrath Sara Snow 9:40am Cascade hu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 lenjamin Witts Andrew Massey 3:30pm Voyageurs South Gerontology ACULTY MENTOR PRESENTER TIME ROOM EASE					
Sara Snow 9:40am Cascade hu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 lenjamin Witts Andrew Massey 3:30pm Voyageurs South Gerontology ACULTY MENTOR PRESENTER TIME ROOM EASE			· · · · ·		61
thu-Ching Wang Natalie Kaufman 9:00am - 10:30am Ballroom 46 tenjamin Witts Andrew Massey 3:30pm Voyageurs South Gerontology ACULTY MENTOR PRESENTER TIME ROOM EASE	Aichele Traub	Jaclyn McGrath	1:00pm - 1:30pm	Miller Center 122	
senjamin Witts Andrew Massey 3:30pm Voyageurs South Gerontology ACULTY MENTOR PRESENTER TIME ROOM EASE		Sara Snow	9:40am	Cascade	
Gerontology ACULTY MENTOR PRESENTER TIME ROOM EASE	hu-Ching Wang	Natalie Kaufman	9:00am - 10:30am	Ballroom	46
ACULTY MENTOR PRESENTER TIME ROOM EASE	Benjamin Witts	Andrew Massey	3:30pm	Voyageurs South	
	Gorontology				
	derontology				
		PRESENTER	TIME	ROOM	EASE

Kingsiology				
Kinesiology	DDECEMTED	TIME	DOOM	FACE
FACULTY MENTOR	PRESENTER	<u>TIME</u>	ROOM	EASEI
Teresa Heck	Mohamed Ali	12:00pm - 1:30pm	Ballroom	62
	Amira Bashir	12:00pm - 1:30pm	Ballroom	62
	Olivia Dan	12:00pm - 1:30pm	Ballroom	62
	Abdalle Jamaa	12:00pm - 1:30pm	Ballroom	63
	Brianna Johnson	9:00am - 10:30am	Main Lounge	12
	Madyson Pollard	12:00pm - 1:30pm	Ballroom	65
	Pae Say	12:00pm - 1:30pm	Ballroom	64
	Jenna Thiel	12:00pm - 1:30pm	Ballroom	53
	Alex Unger	12:00pm - 1:30pm	Ballroom	54
Trista Olson	Alyssa Doherty	9:00am - 10:30am	Ballroom	8
Lori Ulferts	Sabrina Dahl	9:00am - 10:30am	Ballroom	62
	Brandii Hansen	9:00am - 10:30am	Ballroom	63
	B.J. Kruschel	9:00am - 10:30am	Ballroom	64
	Nathan Snider	9:00am - 10:30am	Ballroom	52
Nursing				
FACULTY MENTOR	<u>PRESENTER</u>	TIME	ROOM	EASEI
Susan Warner	Christina Carlson	9:00am - 10:30am	Ballroom	47
	Paige Kiffmeyer	9:00am - 10:30am	Ballroom	47
	Jacob Petrik	9:00am - 10:30am	Ballroom	47
	Whittney Risler	9:00am - 10:30am	Ballroom	47
	Kayla Steffl	9:00am - 10:30am	Ballroom	47
	Kate Tormanen	9:00am - 10:30am	Ballroom	47
	Kristy Voegele	9:00am - 10:30am	Ballroom	47
	Daniel White	9:00am - 10:30am	Ballroom	47
FACULTY MENTOR	PRESENTER	<u>TIME</u>	ROOM	EASE
Steven McCullar	Aizhan Arapova	12:00pm - 1:30pm	Ballroom	47
	Alicia Chapman	12:00pm - 1:30pm	Ballroom	50
	Col'Lette Gauvin	12:00pm - 1:30pm	Ballroom	49
	Laura Manuel	12:00pm - 1:30pm	Ballroom	51
	Julie Nienaber	12:00pm - 1:30pm	Ballroom	34
	Lisa Sailor	12:00pm - 1:30pm	Ballroom	35
	Mohammad Yosuf Warastah	12:00pm - 1:30pm	Ballroom	48
	Sohee Yook	12:00pm - 1:30pm	Ballroom	47
Human Relations & I	Multicultural Education			
FACULTY MENTOR	<u>PRESENTER</u>	TIME	ROOM	EASEL
Marcellus Davis	Jacinda Phan	12:00pm - 1:30pm	Ballroom	5
Lucille Guinta-Bates	Joey Simon	9:00am - 10:30am	Main Lounge	9
Semya Hakim	Siefen Baro	9:00am - 10:30am	Ballroom	61
	Beyza Pierre	9:00am - 10:30am	Ballroom	61
Okechukwu Onah	Lauren Weide	12:00pm - 1:30pm	Ballroom	28
Geoffrey Tabakin	Joey Simon	9:00am - 10:30am	Main Lounge	9
Special Education				
FACULTY MENTOR	<u>PRESENTER</u>	TIME	ROOM	EASEL
	Jaewho Ko	12:00pm - 1:30pm	Ballroom	60
Kyounghee Seo			Ballroom	60
·	Seungwoo Lee	12:00pm - 1:30pm	Danioonii	00
·	Seungwoo Lee Yumin Seo	12:00pm - 1:30pm 12:00pm - 1:30pm	Ballroom	60
	-			
Kyounghee Seo Patricia Waletzco	Yumin Seo	12:00pm - 1:30pm	Ballroom	60
Kyounghee Seo Patricia Waletzco	Yumin Seo	12:00pm - 1:30pm	Ballroom	60
Kyounghee Seo Patricia Waletzco School of Public Affairs	Yumin Seo	12:00pm - 1:30pm	Ballroom	60

Economics				
FACULTY MENTOR	PRESENTER	TIME	ROOM	EASEL
Monica Garcia-Perez	Daniel Hansen	11:30am	Cascade	
	Yi Ling Lee	11:30am	Cascade	
	Abdoul Naze	11:30am	Cascade	
	Ivan Ntwali	11:30am	Cascade	
	Brandon Sevre	11:30am	Cascade	
Patricia Hughes	Anthony Gallo	9:20am	Alumni	
	Jackson Goplen	9:00am	Alumni	
	Luke Maki	4:10pm	Alumni	
	Alexander Milner	9:40am	Alumni	
	Ryan Moore	3:30pm	Alumni	
	Anne Treadway	2:00pm	Alumni	
	Ethan Zimny	3:50pm	Alumni	
ynn MacDonald	Joseph Bruley	10:50am	Alumni	
,,	Michael Davila	12:00pm - 1:30pm	Ballroom	6
	Ruth Fitsum	2:40pm	Alumni	
	Roger Lim	10:30am	Alumni	
	-	11:10am	Alumni	
	Philip Ophus			
	Brandon Taylor Christian Ward	2:20pm 10:00am	Alumni	
Consulta Managera			Voyageurs South	22
limantha Manamperi	Valentine Nimahire	3:30pm - 5:00pm	Ballroom	23
Geography & Planning				
ACULTY MENTOR	<u>PRESENTER</u>	<u>TIME</u>	<u>ROOM</u>	EASEL
Mikhail Blinnikov	Andrea Alamilla Benitez	9:20am	Glacier South	
	Sofie Andersson	9:00am - 10:30am	Ballroom	60
	Titus Doboyou	9:00am	Glacier South	
⁄Iisha Blinnikov	Bethany Petersen	9:00am - 10:30am	Ballroom	59
uis Estevez	Alison Henning	9:00am - 10:30am	Ballroom	49
Gareth John	Brian Anderson	9:00am - 10:30am	Ballroom	51
	Alison Henning	9:00am - 10:30am	Ballroom	49
	Lucas Laniel	9:00am - 10:30am	Ballroom	50
	Jessie Wade	3:50pm	Voyageurs South	
	Lauren Zimny	12:00pm - 1:30pm	Ballroom	55
Political Science				
ACULTY MENTOR	PRESENTER	TIME	ROOM	EASEL
im Cottrill	Curran Hansen	2:20pm	Voyageurs North	
	Rose Hegerle	2:20pm	Voyageurs North	
	Timothy LaSelle	2:20pm	Voyageurs North	
	Regina Lighthall	2:20pm	Voyageurs North	
	Natasha Lundgren-Trobec	2:20pm	• =	
		·	Voyageurs North	
	Elizabeth Pawelk	2:20pm	Voyageurs North	
	Aubrey Pritchett	2:20pm	Voyageurs North	
	Samantha Shobe	2:20pm	Voyageurs North	
	Jack Spaeth	2:20pm	Voyageurs North	
	Jonathan Wong	2:20pm	Voyageurs North	
	Jacob Parker	12:00pm - 1:30pm	Ballroom	7
Sociology				
ACULTY MENTOR	PRESENTER	<u>TIME</u>	ROOM	
Sandrine Zerbib	Curran Hansen	2:20pm	Voyageurs North	
	Rose Hegerle	2:20pm	Voyageurs North	
	Timothy LaSelle	2:20pm	Voyageurs North	
	Regina Lighthall	2:20pm	Voyageurs North	
		2:20pm	Voyageurs North	
	Natasha Lundgren-Trobec		· =	
	Natasha Lundgren-Trobec Elizabeth Pawelk	2:20nm	Vovageurs North	
	Elizabeth Pawelk	2:20pm 2:20pm	Voyageurs North Voyageurs North	
	Elizabeth Pawelk Aubrey Pritchett	2:20pm	Voyageurs North	
	Elizabeth Pawelk Aubrey Pritchett Samantha Shobe	2:20pm 2:20pm	Voyageurs North Voyageurs North	
	Elizabeth Pawelk Aubrey Pritchett	2:20pm	Voyageurs North	

Jniversity College				
ACULTY MENTOR	<u>Presenter</u>	<u>TIME</u>	ROOM	<u>E</u>
ill Andel	Alex Larson	9:00am - 10:30am	Ballroom	
	Anika Lukacs	9:00am - 10:30am	Ballroom	
	Brianna Schaub	9:00am - 10:30am	Ballroom	
teve Anderson	Arman Bajracharya	12:00pm - 1:30pm	Ballroom	
	Abigail Barr	9:00am - 10:30am	Ballroom	
	Kevin Fitzgerald	9:00am - 10:30am	Ballroom	
	Grace Forsyth	3:30pm - 5:00pm	Ballroom	
	Andrea Frank	3:30pm - 5:00pm	Ballroom	
	Gabrielle Fredrick	12:00pm - 1:30pm	Ballroom	
	Nicole Friis	9:00am - 10:30am	Ballroom	
	Matthew Fuchs	3:30pm - 5:00pm	Ballroom	
	Maria Heltne	12:00pm - 1:30pm	Ballroom	
	James Hilton	3:30pm - 5:00pm	Ballroom	
	Maichei Lor	9:00am - 10:30am	Ballroom	
	Jonathan Magaard	12:00pm - 1:30pm	Ballroom	
	Alexis Majors	9:00am - 10:30am	Ballroom	
	Ashley Mertig	3:30pm - 5:00pm	Ballroom	
	Riley Peterson	3:30pm - 5:00pm	Ballroom	
	Jordan Poepping	9:00am - 10:30am	Ballroom	
	Emma Polusny	9:00am - 10:30am	Ballroom	
	Bailey Richardson		Ballroom	
	•	12:00pm - 1:30pm 9:00am - 10:30am	Ballroom	
	Katie Thomas			
	Shelby Van Dreel	9:00am - 10:30am	Ballroom	
	Chassidy Walworth	12:00pm - 1:30pm	Ballroom	
	Kao Yang	3:30pm - 5:00pm	Ballroom	
	Kao Yang	3:30pm - 5:00pm	Ballroom	
iri Kenner	Sam Libke	9:00am - 10:30am	Ballroom	
	Qiwei Zhang	9:00am	Cascade	
rristine Metzo	Nathan Block	9:00am - 10:30am	Ballroom	
	Emma Ditlevson	9:00am - 10:30am	Ballroom	
	Kaitlyn Dziubinski	12:00pm - 1:30pm	Ballroom	
	Emma Erstad	12:00pm - 1:30pm	Ballroom	
	Jack Flavin	9:00am - 10:30am	Main Lounge	
	Sara Higgins	9:00am - 10:30am	Ballroom	
	Jacob Hurajt	12:00pm - 1:30pm	Ballroom	
	Miranda Kopras	9:00am - 10:30am	Ballroom	
	Kaitlin Krueger	12:00pm - 1:30pm	Ballroom	
	Chris Leach	12:00pm - 1:30pm	Ballroom	
	Haley Lenway	12:00pm - 1:30pm	Ballroom	
	Audrey Macone	9:00am - 10:30am	Ballroom	
	Megan Miller	12:00pm - 1:30pm	Ballroom	
	Kayla Miron	3:30pm - 5:00pm	Ballroom	
	Mashail Moalim	12:00pm - 1:30pm	Ballroom	
	Taylor Olstad	12:00pm - 1:30pm	Ballroom	
	Natalie Perry	12:00pm - 1:30pm	Ballroom	
	Breianna Ribble	3:30pm - 5:00pm	Ballroom	
	Spencer Rojas	12:00pm - 1:30pm	Ballroom	
	Olivia Schomer	3:30pm - 5:00pm	Ballroom	
	Kamryn Scoles	9:00am - 10:30am	Ballroom	
	Tessa Takash	3:30pm - 5:00pm	Ballroom	
	Isabelle Veurink	12:00pm - 1:30pm	Ballroom	
	Rachel Wiseman	9:00am - 10:30am	Ballroom	
	Tori Wortz	9:00am - 10:30am	Ballroom	
uthi Shankar	Abigail Barr	9:00am - 10:30am	Ballroom	
eoffrey Tabakin	Sumi Prajapati	3:30pm - 5:00pm	Ballroom	

University Library University Library FACULTY MENTOR PRESENTER TIME ROOM EASEL Cindy Gruwell 3:30pm - 5:00pm **Bethanie Barrios** Ballroom 15 29 Riley Burke 9:00am - 10:30am Ballroom 3:30pm - 5:00pm Jacob DeBoer Ballroom 18 Nicole Giese 12:00pm - 1:30pm Ballroom 14 Heavyn Harris 9:00am - 10:30am Ballroom 31 Kyle Harthan 12:00pm - 1:30pm 30 Ballroom McKenna Klaphake 3:30pm - 5:00pm Ballroom 17 Maxim Kroll 3:30pm - 5:00pm Ballroom 20 Emily Lasinski 9:00am - 10:30am 33 Ballroom 3:30pm - 5:00pm Ballroom 19 Kaylie Lawwell Colin Mergen 12:00pm - 1:30pm Ballroom 29 Ballroom 27 Katherine Mitzner 12:00pm - 1:30pm Ballroom Nicholas Moser 3:30pm - 5:00pm 16 12:00pm - 1:30pm 31 Stephen Rath Ballroom

9:00am - 10:30am

9:00am - 10:30am

12:00pm - 1:30pm

Ballroom

Ballroom

Ballroom

30 32

28

Ann Salewski

Logan Sampica

Lauren Weide

III. I		$\overline{}$		0	
1/1	1 (()		ь.	~	
11.74	\sim		_	$\mathbf{\mathbf{\mathcal{I}}}$	

Thank you to all our faculty whose efforts are vital to the student research, scholarship, creative activity, and community engagement we celebrate today. Your support is invaluable to the learning and development of St. Cloud State University students.

Special thanks to all the faculty, staff, and student volunteers who serve as session moderators, judges, and planning committee members in support of Huskies Showcase.



UNLEASH AMAZING

Printing of Huskies Showcase banners and awards courtesy of the Department of Environmental and Technological Studies

St. Cloud State University does not discriminate on the basis of race, sex, color, creed, religion, age, national origin, disability, marital status, status with regards to public assistance, sexual orientation, gender identity, gender expression, or status as a U.S. veteran. The Title IX coordinator at SCSU is Dr. Ellyn Bartges. For additional information, contact the Office for Institutional Equity & Access, (320) 308-5123, Admin. Services Bldg. Rm 102. Contact the sponsoring department/agency listed above.