## **Curriculum Vitae**

Charles Sean Asikłuk Topkok, Ph.D.

- **Dissertation:** Topkok, C. S. A. (2015). *Iñupiat Ilitqusiat: Inner Views of Our Iñupiaq Values*. Unpublished dissertation. Fairbanks, AK: University of Alaska Fairbanks.
- Education: B.A. in Humanities University of Alaska Fairbanks, Spring 1992 M.A. in Cross-Cultural Studies - University of Alaska Fairbanks, Sum 2010 Ph.D. in Indigenous Studies - University of Alaska Fairbanks, Fall 2015

## **University Courses Taught**:

CCS/ED 419 & CCS/ED 619: Cultural Atlas as a Pedagogical Strategy ANS 160: Alaska Native Dance ANS/ANTH 242: Native Cultures of Alaska CCS/RD/ED/ANL 608: Indigenous Knowledge Systems ANS/ED 420 & ED 606: Alaska Native Education ED 682: Re-Thinking Multicultural Education ED 601: Introduction to Applied Social Science Research ED 593: Professional Development CCS/ED 603: Field Study Research Methods EDSE 457/657: Multicultural Education ED 693: Indigenous Values in Education ED 687: Alaska: Resources, People and Perspectives CCS/ED 610: Education and Cultural Processes CCS/ED 611: Culture, Cognition, and Knowledge Acquisition CCS/ED 631: Culture, Community, and the Curriculum CCS/RD/ED/ANL 690: International Seminar in Cross-Cultural Studies

# Graduate Committees and (Co-)Chairs

As of Spring 2023, I have successfully graduated three doctoral students to completion as their chair or co-chair and seventeen master's students as their chair. I currently chair or co-chair 23 graduate committees and 9 non-chair graduate committees.

## **Positions Held and Experience**:

2023-present	Director
	Center for Cross-Cultural Studies, Indigenous Studies
	Graduate Programs, University of Alaska Fairbanks
2023-present	Co-Chair
	World Indigenous Nations Higher Education Consortium
2024-present	Principal Investigator
	Indigenizing the Humanities: Troth Yeddha' Indigenous

2024-present	Studies Center (funded by NEH) Co-Principal Investigator Historical Ainu Landscape Repatriation Project: Reclaiming Ainu Mosir and Indigenous Environmental Justice through Collaborative Knowledge Production (funded by NSF)
2023-present	Co-Principal Investigator Global Centers Track 2: Green Energy Transitions in the Far North (GET North)( (funded by NSF)
2022-present	Co-Principal Investigator Developing a Place-based STEM Education Model for Cultural Connections to Alaska Science (funded by NSF)
2020-present	<i>Co-Principal Investigator</i> <u>Arctic Cruise Tourism: Navigating Nature, Commerce and</u> Culture in Northern Communities (ACT) (funded by NSF)
2023-2023	<i>Co-Chair</i> 2023 WINHEC AGM at UAF
2020-2021	Principal Investigator Indigenous Perspectives of COVID-19: Juneau, Alaska (funded by NSF)
2021-present	University of Alaska Fairbanks Representative UArctic Avatitsinni (formerly Indigenous Issues Committee)
2022-present	Chair CRCD Academic Council
2022-2023	<i>Co-Chair</i> Curriculum Review Council
2022-2023	<i>Faculty Senator</i> University of Alaska Fairbanks
2022-present	Troth Yeddha' Planning Committee Member
2022-present	Renaming CRCD Committee Member
2020-present	Alaska Native Success Initiative Member UAF/ANSC Member
2020-present	Associate Faculty UA Museum of the North
2020-present	Indigenous Perspectives of School Librarianship Advisory Board Member Montana State University
2019-2023	Associate Professor and Chair (Tenured) Center for Cross-Cultural Studies, Indigenous Studies Graduate Programs, University of Alaska Fairbanks
2018-2022	Co-Principal Investigator Science, Technology, Engineering and Mathematics Teaching in Rural Areas using Cultural Knowledge Systems (STEM TRACKS) (funded by NSF)
2019-2023	Alaska Nation Representative/Treasurer

	World Indigenous Nations Higher Education Consortium
2017-present	Regional Director/Pro Vice Chancellor
1	World Indigenous Nations University
2014-present	Steering Committee Member
-	Alaska Arctic Observatory and Knowledge Hub (AAOKH)
2011-present	Co-Chair
	Alaska Native Studies Council
1999-present	Chair
	Pavva Iñupiaq Dancers
2018-2020	Education and Cultural Consultant
	Molly of Denali (WGBH)
2018-2020	Chair
	University of Alaska Fairbanks Indigenous Professional
	Development
2018-2019	Committee Member
	UA Teacher Education Council
2016-2018	Faculty Senator
	University of Alaska Fairbanks
2016-2018	Chair
	Chancellor's Advisory Committee on Native Education
2016-2018	Chair of the Graduate Academic and Advisory Committee
	University of Alaska Fairbanks Faculty Senate
2014-2019	Assistant Professor
	School of Education, University of Alaska Fairbanks
2017-2018	Committee Member
1007 0014	Alaska College of Education Steering Committee
1997-2014	Information System Professional/Indigenous Curriculum
	Specialist
2007 2012	Alaska Native Knowledge Network, UAF
2006-2013	Adjunct Professor
	Center for Cross-Cultural Studies/School of Education,
2007 2010	University of Alaska Fairbanks
2007-2010	Native Perspectives IPY Grant Advisory Committee
2004 2010	WGBH
2004-2010	Advisory Board Member
2004-2007	Teachers & Researchers Exploring and Collaborating
2004-2007	Advisory Board Member Palar Observatory, Library, And Pandaryana (POLAP)
2001-2005	Polar Observatory, Library, And Rendezvous (POLAR)
2001-2003	Advisory Board Member Imaginarium Outreach
1999-2004	Advisory Board Member
1777-2004	Teachers Experiencing Antarctic and the Arctic
1999-2001	Vice-Chair
1777-2001	World-Eskimo Indian Olympics Board
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### Honors and Recognition:

Service to Indigenous Education Award from WINHEC (2023) Keynote Speaker for Scotland's Place-Based Education Conference 2021 United Academics Travel Stipend 2021 IASC Conference Stipend 2020 Keynote Speaker for Kawerak Regional Conference 2018 Chancellor's Innovation in Technology & E-learning (CITE) Fellow 2018 Keynote Speaker for Sámi Education Conference 2017 ICASS IX Travel Stipend 2017 United Academics Travel Stipend 2017 Goldenheart Meeting Ambassador 2017 Phi Kappa Phi 2010 (lifetime member) Goldenheart Meeting Ambassador 2015 Andrew W. Mellon Foundation Fellowship Recipient 2013-2014 Tedx Talk Claremont Colleges Spring 2014 Keynote Speaker for Alaska Child Maltreatment Conference 2014

### **Professional Collaborations:**

UAF Alumni Association (lifetime member) NAACP (lifetime member) Alaska Department of Education Alaska Environmental Literacy Plan Working Group UArctic Arctic Lingua Alaska Federation of Natives Alaska Native Educator Associations Alaska Native Language Center Arctic Research Consortium of the U.S. Center for Alaska Native Health Research Electronic Cultural Atlas Initiative International Arctic Research Center UArctic Verdde Thematic Network Sámi University in Applied Sciences Nunavut Arctic College Memorial University in Labrador Hilo Community College University of Hawaii in Hilo Alaska Native Studies Council Chancellor's Advisory Committee on Native Education Journal of Global Education and Research World Indigenous Nations Higher Education Consortium World Indigenous Nations University World Indigenous Peoples' Conference on Education

#### **Publications**:

- Topkok, S. A., Koskey, M., & John, T. (2023). Developing Transforming Research The University of Alaska Fairbanks Center for Cross-Cultural Studies as Case Study. Elsevier Encyclopedia.
- Powell, J., Orttung, R., Akselrod, H., Topkok, S. A., & Little, J. (2022). Juneau, Alaska during COVID-19: Integrative leadership in an isolated Alaskan community. State and Local Government Review.
- Topkok, S. A., Koskey, M., John, T. A., Cannon, C. & Holmes, A. (2022). University of Alaska Fairbanks, Center for cross-cultural studies: World Indigenous nations higher education consortium, board of accreditation self-study. Fairbank, AK: University of Alaska.
- Topkok, C. S. A. (2021). Charles Sean Asiqłuq Topkok: Research journey of Indigenous knowledge. In J. HSIEH (Ed.). Kakalangen ka manini: Indigenous knowledge and transdisciplinary research (pp. 197-207). Hualien, Taiwan: Bavaragh Dagalomai.
- Topkok, C. S. (2021). *Iñupiat Ilitqusiat: Inner views of our Iñupiaq values*. Fairbanks, AK: University of Alaska Press (on hold).
- Topkok, S. A., & Loon, H. P. (2021). Uvvatuq naluallangniaqtugut (I humbly hope we run into game): An Iñupiaq research process. *The Morning Watch: Education and Social Analysis 47*(1), 6-15. Newfoundland, Canada; Memorial University of Newfoundland Faculty of Education.
- Vanlandeghem, M., & Topkok, S. A. (2021). *Hunters Society: From the search of the animal to its capture and transformation*. La Rochelle, France: Musée du Nouveau Monde.
- Topkok, S. A., Marchant, S., Nagaruk, S., Takak, O., & Saccheus, H. (2020). Indigenous values in education. *Journal of American Indian Education*, 59(1). Tempe, AZ: Arizona State University.
- Topkok, S. A. (2018). *Alaska Native studies council writing style guide*. Retrieved from <u>http://ankn.uaf.edu/AcademicPrograms/</u>
- Topkok, S. A. (2018). Supporting Iñupiaq arts and education. *Journal of Folklore and Education*, *5*(1), 100-111. New York, NY: Local Learning.
- Topkok, S. A., & Green, C. J. (2016). Following the pathways of the ancestors: Wellbeing through Iñupiaq dance. In F. Deer & T. Falkenberg (Eds.). Indigenous Perspectives on Education for Well-Being in Canada (pp. 173-186). Winnipeg, Manitoba: ESWB Press.
- Topkok, C. S. A. (2015). *Iñupiat Ilitqusiat: Inner views of our Iñupiaq values*. (Unpublished Dissertation). Fairbanks, AK: University of Alaska Fairbanks.
- Topkok, C. S., Freiburger, A., Barnhardt, R., Koskey, M., Brooks, C, & Stern, C. (Editors). 2015 Alaska Native studies conference journal. Fairbanks, AK: University of Alaska Fairbanks.
- Hogan, M. P., & Topkok, C. S. (2015). Teaching Indigenous methodology and an Iñupiaq example. *Decolonization, Indigeneity, Education and Society*, 4 (2), 50-75.
- Harrod, R., Williams, M., Breinig, J., Lind, S., Leonard, B., Twitchell, L., Topkok, S., Wilga, C., & Mitchell, R. (Editors). 2014 Alaska Native studies conference journal. Juneau, AK: University of Alaska Southeast.
- Dublin, R., Sigman, M., Anderson, A., Barnhardt R., & Topkok, S. A. (2014). COSEE-AK ocean science fairs projects in both Western science and traditional Native

knowledge. In *Journal of Geoscience Education, 62*, 166-176. Bellingham, WA: NAGT.

- Topkok, S. (2014). Native ways of networking. In C. A. Alvares (Ed.). *Multicultural knowledge and the university* (pp. 143-149). Alor Setar, Malaysia: Multiversity.
- Topkok, S. (2011). Humility. In R. Barnhardt & A. O. Kawagley (Eds.). *Sharing our pathways: Native perspectives on education in Alaska* (pp. 133-135). Fairbanks, AK: Alaska Native Knowledge Network.

### **Presentations:**

#### International

- Topkok, S. A., Metcalf, V., Zdor, E., & Degai, T. (2023). Arctic communities in the face of change: Resilience, adaptation and governance at the local and global levels. (Panel). Honolulu, HI: 2023 North Pacific Arctic Conference.
- Rozanova-Smith, M., Syadeykaya, P., Topkok, S. A., Ksenofontov, S., Degai, T. & Kuklina, V. (2023). *Indigenous urban experiences and governance in the arctic*. (Panel). Inuvik, NWT: Arctic Development Expo.
- Powell, J., Orttung, R., & Topkok, S. A. (2023). Juneau, Alaska during COVID-19: Integrative leadership in an isolated Alaskan community. (Presentation). Sitka, AK: Beyond COVID: Pandemic Preparedness in the Circumpolar North.
- Topkok, S. A. & Topkok, A. K. (2023). *Iñupiaq and Yup'ik Dance: Cultural Identity and Healing*. Iqaluit, Nunavut, Canada: Inuit Educators' Gathering.
- Kawai'ae'a, K., Galla, C., Topkok, S. A., & Postlethwaite, M. (2022). International seminar in cross-cultural studies. (Panel). Adelaide, Australia: World Indigenous Peoples Conference on Education.
- Topkok, S. A. (2022). World Indigenous nations higher education consortium (WINHEC). (Panel). Adelaide, Australia: World Indigenous Peoples Conference on Education.
- Topkok, S. A. (2022). Uvvatuq naluallangniaqtugut (I humbly hope we run into game): An Iñupiaq research process. Adelaide, Australia: World Indigenous Peoples Conference on Education.
- Topkok, S. A. (2022). *Indigenous Studies PhD Program at the University of Alaska Fairbanks*. [Conference presentation]. Oahu, Hawaii: Hawaii University International Conference 2022.
- Anderson, K., Godfrey Anderson, J., Keskitalo, P. Moore, S., Topkok, S. A., & Yeoman, E. (2021, November 25). *Research and Perspectives on Education in the Circumpolar North*. [Conference presentation]. Memorial University Research Week 2021, St. John's, NL, Canada. https://www.youtube.com/watch?v=M3RT8Ciy0Ps
- Topkok, S. A. (2021). *Alaska Native resiliency for place-based education*. (Keynote Address). Iverness, Scotland: University of the Highlands and Islands, International Symposium for Innovation in Rural Education.
- Topkok. S. A. (2021). *COVID-19 in Juneau, Alaska: Indigenous perspectives.* (Presentation). St. Paul, Alberta, Canada: World Indigenous Research and Education Conference.

Tuck, E., Topkok, S. A., & Mack, L. (2019). Imagining Life through Alaska Native Frameworks for Research and Learning. (Panel). Maui, HI: He Au Honua: Indigenous Research Conference.

Topkok, C. S. A. (2018). *People, place, and pedagogy: A new University of Alaska Fairbanks School of Education M.Ed. program.* (Presentation). Guovdageaidnu, Norway: 2018 World Indigenous Research and Education Conference.

Topkok, C. S. A. (2017). *Contemporary Indigenous research*. (Plenary Session). Umeå, Sweden: International Congress of Arctic Social Science IX.

Topkok, C. S. A. (2017). *Cultural atlases as a pedagogical strategy*. (Paper Presentation). Umeå, Sweden: International Congress of Arctic Social Science IX.

Topkok, C. S. A. (2017). *A voice of a Sámi-Iñupiaq: Finding my máttaráddjá utilizing a cultural atlas methodology*. (Keynote Address). Guovdageaidnu, Norway: 2017 Sámi Education Conference.

Topkok, C. S. A. (2016). Indigenous programs at the University of Alaska Fairbanks. (Presentation). Ōtaki, Aotearoa (New Zealand) - Te Wānanga o Raukawa: World Indigenous Nations Higher Education Consortium Conference.

Tuck, E., Topkok, S. A., & Mack, L. (2016). *Indigenous methodologies*. (Panel). Oahu, HI: Native American and Indigenous Studies Association Conference.

Topkok, S. (2016). Contributing author for Nordicité. (Online). Retrieved from <u>http://www.theatreincline.ca/nordicite/en/</u>

Topkok, C. S. A. (2016). *Cultural atlases as a pedagogical strategy*. (Keynote Address). Guovdageaidnu, Norway: 2016 Arctic Indigenous Education Conference.

Topkok, C. S. A. (2015). *Iñupiat Ilitqusiat: Inner views of our Iñupiaq values*. (Dissertation Oral Defense). Fairbanks, AK: UAF Indigenous Studies Program.

Topkok, C. S. A. (2015). *Indigenous programs at the University of Alaska Fairbanks*. (Presentation). International Falls, Canada: World Indigenous Nations Higher Education Consortium Conference.

Topkok, C. S. A. (2015). *Iñupiat Ilitqusiat: Inner views of our Iñupiaq values*. (Paper Presentation). Guovdageaidnu, Norway: 2015 VERDDE UArctic Thematic Network Meeting.

Topkok C. S. A. (2015). *Iñupiaq axiology, ontology, and epistemology*. (Paper Presentation). Washington, D.C.: 2015 Native American and Indigenous Studies Association Conference.

- Topkok, S. A. (2014). *Katimarugut: An Iñupiaq methodology*. (Presentation). Oahu, HI: World Indigenous Peoples' Conference on Education.
- Topkok, S. (2014). TedxClaremont Colleges. (Producer). *Iñupiaq stories: Past, present, and future*. Retrieved from: <u>https://www.youtube.com/watch?v=Gm-Oio9-gMQ</u>

## National

McGilvary, L., Schoening, L., & Topkok, S. A. (2021). Qanniksuq: It is snowing – Indigenous community engagement guides STEM curriculum development for Indigenous students. (Presentation). Arlington, VA: National Science Teacher Association (NSTA21). Topkok, C. S. A., Fisher, C., & Parsons, K. (2017). Ph.D. student collaborations in Alaska: Indigenous and interdisciplinary studies in education. (Panel). Flagstaff, AZ: 8<sup>th</sup> American Indian/Indigenous Teacher Education Conference.

- Topkok, S. (2014). *Iñupiaq Well-Being*. (Keynote Speech). Alaska Child Maltreatment Conference. Anchorage, AK: Alaska Children's Alliance.
- Topkok C. S. A. (2014). *Producing Indigenous anthropology*. (Panel). Washington, D.C.: American Anthropology Association Conference.

Alaska Statewide

- Topkok, S. A. (2021). Alaska Native knowledge network resources. (Presentation). Fairbanks, AK: Fairbanks North Slope Borough School District Professional Development.
- Powell, J., Orttung, R., & Topkok, S. A. (2023). Juneau, Alaska during COVID-19: Integrative leadership in an isolated Alaskan community. (Online Panel). Juneau, AK: Egan Fall Lecture Series.
- Topkok, S. A. (2020). Alaska Native knowledge network resources. (Presentation). Fairbanks, AK: Fairbanks North Slope Borough School District Professional Development.
- Topkok, S. A. (2018). *Living our cultural values for our future*. (Keynote address). Nome, AK: 2018 Kawerak Regional Conference.
- Topkok, C. S. A. (2018). *Alaska Native writing style guide*. (Guide Presentation). Juneau, AK: 2018 Alaska Native Studies Conference.
- Topkok, C. S. A. (2017). *Supporting Iñupiaq Arts and Education*. (Paper Presentation). Fairbanks, AK: 2017 Alaska Native Studies Conference.

Barnhardt, R. & Topkok, S. A. (2016). *Cultural orientation for new University of Alaska Southeast faculty*. (Keynote Address). Juneau, AK: Sealaska Heritage Foundation.

- Topkok, C. S. A. (2016). Following the pathways of the ancestors: Well-being through *Iñupiaq dance*. (Paper Presentation). Anchorage, AK: 2016 Alaska Native Studies Conference.
- Kaden, U. I., Healy, J., Patterson, P. P., Leonard, B. R., Adams, B. L., Renes, S. L., & Topkok, C. S. (2015). Connecting Alaska's Teachers to Place and People. Alaska Native Studies Conference. UAF Campus, Fairbanks, AK.
- Topkok, S. (2014). Arctic Smithsonian Resources on Alaska Native Knowledge Network. (Presentation). Seward, AK: 2014 Alaska Historical Society Conference.

## Funded Research:

Indigenizing the Humanities: Troth Yeddha' Indigenous Studies Center (PI)(2024present)(UAF)

Historical Ainu Landscape Repatriation Project: Reclaiming Ainu Mosir and Indigenous Environmental Justice through Collaborative Knowledge Production (Co-PI)(2024present)(UAF)

National Science Foundation – Global Centers Track 2: Green Energy Transitions in the Far North (GET North)(Co-PI)(2023-present)(UAF)

Carnegie Classifications for Institutions Higher Education (CCIHE)(2022-present)(UAF)

National Science Foundation – Developing a Place-based STEM Education Model for Cultural Connections to Alaska Science (Co-PI)(2022-2026)(UAF) Spencer Foundation – Overview of Alaska Native Peoples (Co-PI)(2022present)(Sealaska)(UAF) Charlotte Martin Foundation – Dance Group Working with Youth (PI)(2021-2022)(Pavva Iñupiaq Dancers) National Science Foundation – <u>A</u>rctic <u>C</u>ruise <u>T</u>ourism: Navigating Nature, Commerce and Culture in Northern Communities (ACT)(Co-PI)(2020-2024)(UAF) National Science Foundation – COVID-19 in Juneau (PI)(2020-2021)(UAF) National Science Foundation – STEM TRACKS (Co-PI)(2018-2020)(UAF) Margaret A. Cargill Foundation – Supporting Iñupiaq Arts and Education (Co-PI)(2015-2017)(UAF)

# Languages:

English, Iñupiatun, Norwegian, American Sign Language, emerging Northern Sámi