

**DRAFT**

**As of 5 Feb 2022**



**Presented on behalf of  
NORAD and USNORTHCOM**

**Alaskan Command Hosts  
Arctic Symposium 2022**

**3 to 6 May 2022**

**Anchorage, Alaska**

**Draft Symposium Summary  
Agenda**

**(Minus Speaker details while  
these aspects are being  
coordinated)**

**DRAFT**





### *Introduction and Overview*



In support of United States Northern Command (USNORTHCOM), Alaskan Command (ALCOM) (a subordinate unified command reporting to USNORTHCOM), located at Joint Base Elmendorf-Richardson (JBER) Alaska, is honored to host ***Arctic Symposium 2022*** (AAS22) a symposium about the Arctic, conducted near the Arctic. ALCOM AAS22 is planned principally as an in-person event but will have a number of virtual participation options from 3-6 May in Anchorage Alaska.

Additionally, there will be two advance events hosted on Joint Base Elmendorf-Richardson (JBER) on 2 May. Accordingly, 2 May is considered AAS22 “Day Zero.”

Detailed planning, organizing, and support for ALCOM’s Arctic Symposium 2022 is provided by the Department of Defense’s newest Regional Center, the Ted Stevens Center for Arctic Security Studies, currently operating at JBER, and the Arctic Domain Awareness Center (ADAC), hosted at the University of Alaska Anchorage. Additional planned support will be provided by an array of Arctic-oriented organizations, which will also seek to include collaboration with the U.S. Arctic Research Commission, the Woodrow Wilson Center for Scholars Polar Institute, the North American & Arctic Defense and Security Network (NAADSN), and the Alaska Federation of Natives.

ALCOM’s Arctic Symposiums and Arctic Senior Leader Summits are provided in support of U.S. Northern Command (USNORTHCOM) and serve to help to fulfill ALCOM’s engagement-oriented tasks in association as the USNORTHCOM Lead for Arctic Affairs. AAS22 intentionally seeks to connect with two other events that are occurring during that same week in Alaska.

- ALCOM’s 75<sup>th</sup> Anniversary events scheduled on the afternoon and evening of 6 May, which will be held at JBER
- The second is the alignment of the Arctic Security Forces Roundtable, (ASFR) an international 2-star general/flag officer level event co-chaired by U.S. European Command (USEUCOM) and the Norwegian Defense staff, planned for 3-5 May in Fairbanks
  - AAS22 planners are in work with USEUCOM and USNORTHCOM leaders and staff to seek available allies and partners attending ASFR to join AAS22 for a post-event brief on the morning of 6 May that should prove quite insightful

Arctic Symposium 2022 is planned as ALCOM’s signature Arctic convening/convergence event and will feature a wide variety of Arctic leaders and subject matter experts, focused on a broad range of Arctic security.



***ALCOM’s Arctic Symposium 2022...the Horizon Beyond for the High North***

While the bulk of AAS22 is featured as in-person activity, remote participation for the Day 1 plenary, Day 2 virtual track, Day 3 VIP speakers and Day 4 morning sessions is planned for simultaneous virtual participation via Zoom.

**Agenda times are presented in 24-hour clock style (not AM/PM) in two time zones: Alaska Daylight Time (AKDT) and Eastern Daylight Time (EDT).**



**ADAC at University of Alaska Anchorage hosts the current AAS22 information at: <https://arcticdomainawarenesscenter.org/Events>**

- The AAS22 “Event Hub” at the ADAC Website is the one stop shop for unclassified materials for the entire series of 2-6 May events.
- A complementary/duplicate set of AAS22 information will be available from a Stevens Center website **once this site becomes available.**



Registration, further information about agendas, read ahead packages, administration, lodging details and more will be posted **well in advance of the Symposium**. As is the case for each ALCOM Arctic Symposium and Arctic Senior Leader Summit, there will be a comprehensive follow-up report, using Chatham-House protocols, that highlights symposium details, key insights, and analysis from the event.

- Note, AAS22 participants will use the “event hub” as a planning tool, which includes ability to register for specific events (in particular, for the AAS22 Day 2, “choose your adventure” track).
- “In-person” AAS22 activities are planned for approximately 200 people. Virtual participation is limited to approximately 200 persons and will be conducted via **Zoom.gov**.

**AAS 22 Registration Fees.** In order to provide AAS22 in-person participants an opportunity for ready access to food and beverages, planners are providing this service at cost to participants. This includes continental breakfasts, lunch, and reception/dinner events from Tuesday morning, 3 May through Friday morning, 6 May. AAS22 registration fees are estimated to be \$260 per person. AAS22 registration fees are intended remain slightly below U.S. Federal Anchorage per diem rates. Arctic symposium food and beverage service are noted for high quality and assist participants in professional networking during the event.

Note, 4 May afternoon activities are provided free of charge to in-person participants. As such, registration fees only cover the cost of food and beverages, and not additional charges.



***ALCOM's Arctic Symposium 2022...the Horizon Beyond for the High North***



## *Arctic Symposium 2022 Agenda*

### *Monday, 2 May: AAS22 Day Zero – Catch-up and Classified Day*

Two activities are planned as “Day Zero” for ALCOM’s Arctic Symposium 2022. One activity is geared for AAS22 participants who desire a strong background on the fundamentals of Arctic Security. Another activity is an invitation-only event for an Arctic Security classified tabletop exercise. Here are the associated details:

#### **0900-1500 AKDT / 1300-1900 EDT: Arctic Region Security Orientation Course Executive Session (ARSOC-ES)**

- A planned 6-hour Arctic region orientation geared for senior leaders
- This executive course on the fundamentals of Arctic security provides participants a baseline understanding useful for those joining AAS22 the following day
- This unclassified course will be led and coordinated by the Ted Stevens Center for Arctic Security Studies
- As permissible via AWEC WIFI, ARSOC-ES will be hybrid with in-person and virtual presentation via Zoom.gov
- ARSOC-ES sign up will be via AAS22 Registration

#### **1000-1500 AKDT / 1400-1900 EDT: ALCOM Classified Defense Tabletop Exercise.**

- This invitation-only event requires advance presenting/coordination of security credentials
- A planned 5-hour classified SECRET event with several separate exercise scenarios
- **Location for both activities:** JBER Arctic Warrior Events Center (AWEC), 9387 Kuter Ave, JBER Alaska 99506.

**Note: no evening events are planned for Day Zero.**



### *Tuesday, 3 May: AAS22 Day 1 – Plenary Day*

AAS22 opening day is planned to provide participants a broad survey of issues affecting or influencing the current Arctic security environment. Planned panels will provide both in-person and virtual presentations. Planned panels include:

1. The emerging Arctic...security-trends from the view of 10,000 years.
2. The changing Arctic environment, what's been happening since COVID19?
3. The changing Arctic economy...what does the future hold?
4. What are our strategic competitors up to...and how should we respond?
5. Who else is trying to become an Arctic player...and why?
6. The closing of the Arctic frontier...every acre is claimed...now what?
7. The wired Arctic...assessing the impacts of new commercial investments in communications and situational awareness technologies across the pan-Arctic.

- **Location:** Dena'ina Civic and Convention Center, 600 W 7th Ave, Anchorage, AK 99501
- **Phone:** (907) 263-2850
- **Website:** <https://anchorageconventioncenters.com/denaina-center/overview>

A note about Panels: Overall, Arctic Symposium 2022 Plenary Day seeks discussions and will be principally oriented to moderated discussions and not lengthy PowerPoint-supported presentations. Each panel is designed for opening reflections by each panelist, followed by guided questions as provided by the panel moderator.

- Accompanying viewgraphs, if used, respectfully requested to be kept to a maximum of 5 slides as a general practice
- Due to the uncertain nature of COVID19 protocols, panelists will include both in-person and virtual presentations via Zoom.gov

#### **0700 AKDT / 1100 EDT**

- Registration opens/check-in Dena'ina Center upstairs open lobby (details TBA).
- Continental Breakfast is served.

#### **0715 AKDT / 1115 EDT**

- Virtual participation check in.
- Conference call Zoom.gov address is: TBA

#### **0750 AKDT / 1150 EDT**

- Participants to seats.

#### **0800 AKDT / 1200 EDT: AAS22 Opening ceremonies.**



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- Posting of the colors and National Anthem
- Opening prayer and lighting of a Ceremonial Seal Oil Lamp
- Short introductory video provided by ADAC, University of Alaska

**0810 AKDT / 1219 EDT: AAS22 Introduction and Welcome messages.**

- Introductions: AAS22 Overall moderator TSC Senior Advisor for Arctic Security Affairs
- Welcoming remarks

**0840-0845 AKDT / 1230 EDT: AAS22 Participant Group Photos**

- In-place photo of in-person participants and screen shots of on-line participants

**0845-0945 AKDT / 1245-1345 EDT: Panel #1.**

***The emerging Arctic...security-trends from the view of 10,000 years.***

A “fireside chat” with North American Arctic leaders to discuss the range of current security-related challenges and opportunities affecting Arctic residents. Speakers will address the current landscape of economic, environmental, and traditional security challenges regionally, from an Arctic “local and placed based” knowledge vantage.

**Moderated by:** Mr. Craig Fleener, Deputy Director, Ted Stevens Center for Arctic Security Studies.

**0945-1000 AKDT / 1345-1400 EDT: Break**

**1000-1100 AKDT / 1400-1500 EDT: Panel #2**

***The changing Arctic environment, what’s been happening since COVID19?***

A panel of science experts relay the latest developments of Arctic environmental change based on recent developments of atmosphere, cryosphere, terrestrial changes, and more. Since COVID19 onset in the winter of 2020, Arctic science has been challenged to access many regions to advance investigations that characterize Arctic environmental change, but where conditions have safely permitted, research has continued. What are the latest findings and based on these insights, what will be the impacts/effects of continuing, perhaps accelerating, environmental change?

**Moderated by:** Dr. Mike Sfraga, Chair, U.S. Arctic Research Commission, and Chair, Polar Institute, Woodrow Wilson Center for Scholars, Washington D.C.

**1100-1115 AKDT / 1500-1515 EDT: Break.**

**1115-1215 AKDT / 1515-1615 EDT: Panel #3**

***The changing Arctic economy what does the future hold?***

A panel of experts addressing the factors of Arctic economy from resource extraction, initiatives to adapt to alternative economic measures, and relooking aspects of entrepreneurship. These experts will seek to describe current and developing efforts to access and develop the natural resources of the region, and the potential for economic progress within the Arctic.



**Moderated by:** Dr. Whitney Lackenbauer, Network Lead, Canada Research Chair (Tier 1) in the Study of the Canadian North, and Professor, School for the Study of Canada, Trent University, Peterborough, Ontario.

**1215-1315 AKDT / 1615-1715 EDT: Lunch Break, Dena'ina Civic and Convention Center.**

**1315-1415 AKDT / 1715-1815 EDT: Panel #4.**

***What are our strategic competitors up to...and how should we respond?***

A panel of experts to highlight the respective Arctic oriented initiatives and activities of the Russian Federation and the People's Republic of China from an unclassified viewpoint. Panelists will sketch the security challenges posed by U.S., Allied and Partner "strategic competitors" in the Arctic and outline approaches to cope/manage the problem.

**Moderated by:** RADM Matt Bell, USCG (Ret), Ted Stevens Center for Arctic Security Studies Affiliate, Kodiak, Alaska.

**1415-1430 AKDT / 1815-1830 EDT: Break.**

**1430-1515 AKDT / 1830-1915 EDT: Panel #5.**

***Who else is trying to become an Arctic player...and why?***

A panel of experts describe the emerging Arctic interests and associated initiatives from an Indo-Pacific and European national vantage. As a complement and contrast from the prior session, this panel seeks to sketch the current and emerging interests of the non-Arctic nations and significant organizations within those regions in the Indo Pacific, Asian and European theaters to the region from a political, environmental and economic vantage point.

**Moderated by:** Maj Gen (Ret), Church Kee, USAF, Ted Stevens Center

**1515-1600 AKDT / 1915-2000 EDT: Panel #6.**

***The closing of the Arctic frontier...every acre is claimed...now what?***

A panel of experts analyze the myriad of national claims in and across the Arctic basin and seek to foresight what may happen following the adjudication of claims, particularly with regard to extended continental shelf regions.

**Moderated by:** Dr. Walter Berbrick, Associate Professor, and Arctic Scholars Program Lead, U.S. Naval War College,

**1600-1615 AKDT / 2000-2015 EDT: Break**

**1615-1700 AKDT / 2015-2100 EDT: Panel #7**

***The wired Arctic...assessing the impacts of new commercial investments in communications and situational awareness technologies across the pan-Arctic.***

Experts provide a survey of recent technology advances based on commercial investments in ground-based fiber and polar orbiting satellite networks.

**Moderated by:** Brig Gen (Ret) Dieter Bareihs, ACT-1 Contract Manager, Ted Stevens Center, Crystal City Virginia.



**1700-1710 AKDT / 2100-2110 EDT: Wrap up and closing remarks**

- Commander, ANR, ALCOM, and 11 AF
- Information update by AAS22 overall coordinator.

**1830-2030 AKDT: AAS22 Welcoming reception – Sullivan’s Steakhouse**

- 320 W 5th Ave, Anchorage, AK 99501.
- Beverages and buffet style heavy hors d'oeuvres.
- Associated URL: <https://www.sullivanssteakhouse.com/anchorage/>

***Wednesday, 4 May: AAS22 Day 2 – Choose Your Adventure Day***

AAS22 Day 2 starts with a planned set of morning tracks, which participants select in advance via the AAS22 Registration Site. Following a scheduled lunch, the afternoon provides a scheduled set of tour experiences for participants as well an optional outdoor hike for those who do not wish to participate in the tours.

- Note, participants need to provide gear for the hike (footwear and inclement weather/protective clothing).
- A scheduled participant meal following the afternoon activities will provide further networking opportunities.

**Location: Dena'ina Civic and Convention Center, 600 W 7th Ave, Anchorage**

**0700 AKDT / 1100 EDT**

- Registration opens/check in Dena'ina Center upstairs open lobby (details TBA).
- Continental Breakfast is served.

**0715 AKDT / 1115 EDT**

- Virtual participation check in.
- Conference call Zoom.gov address is: TBA

**0750 AKDT / 1150 EDT**

- Participants to Seats in plenary session.

**0800-0810 AKDT / 1200-1210 EDT: *Welcome back and brief overview of AAS22 Day 2 AM and PM Tracks***

**The AM tracks include the following:**

- Track 1: Arctic Crisis Response Tabletop Exercise (TTX). Led by Ted Stevens Center for Arctic Security Studies contracted entities, the Arctic crisis TTX is intended to provide participants an experience in addressing the dynamics in crisis response actions and activities.



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- Track 2: Arctic Academic and Industry Showcase. Via a moderated activity, this combined track of academic and industry presenters provides Arctic Symposium 2022 participants a current snapshot of on-going activities and new initiatives that advance science, safety and/or security for the Arctic region.
- Track 3: AAS22 “Virtual Jam Forum.” Providing a venue for Arctic Symposium participants who are unable to travel to Anchorage as in-person participants, the “Virtual Jam Forum” is a guided/moderated venue in which participants unable to travel to Anchorage are able to first, encounter a short array of virtual participants, followed by an ideation jam forum focused on needed measures to advance Arctic safety and security.

AAS22 in-person participants will be provided the following set of options for activities for afternoon adventures. Note, the afternoon tracks are only available to in-person participation.

- Alaskan Security Orientation Activities: This starts with a flight line orientation of 11th Air Force Airpower, followed by a visit to the Alaskan Native Heritage Center, and Port of Alaska visits.
- Guided afternoon hike in the Chugach Mountains (via Glen Alps Trailhead). Out of doors gear is required and must be user-furnished. Note, this is primarily hiking boots, socks, and layers composed of synthetic materials. The wear of cotton materials is strongly discouraged.

#### **0810-0820 AKDT / 1210-1220 EDT**

- Participants move to their respective tracks.

#### **0820-1200 AKDT / 1220-1600 EDT (with scheduled breaks organized within each track).**

- **AAS22 “Choose your adventure, morning edition”**

- **AAS22 Day 2 Morning Edition Adventure Track 1: *Unclassified Arctic Crisis Tabletop Exercise.***  
A guided 3 move tabletop exercise where the participants form the planning and decision team to think through the challenges of assessing each fictitious situation, determining priorities, planning and creating a framework of response.

**Moderated by:** Maj Gen (Ret) Randy “Church” Kee, USAF, Ted Stevens Center

- **0830-0930 AKDT / 1230-1330 EDT: “Attu Re-imagined.”** A fictitious crisis scenario which challenges sovereignty, security and environmental policies and the ability to logistically respond to the farthest west U.S. island in the Aleutian chain.
- **0945-1045 AKDT / 1335-1445 EDT: “Bounty in the Beaufort.”** A fictitious crisis scenario that exposes the friction points related to the United Nations Convention of the Law of the Sea in managing a commercial venture in contested waters in the Extended Economic Zone between Canada and the U.S. in the Beaufort Sea.
- **1100-1200 AKDT / 1500-1600 EDT: “Trapped at the North Pole.”** A fictitious crisis scenario of an exploratory venture of commercial icebreaker escorting a merchant breakbulk vessel transiting the transpolar route that encounters a significant powerplant failure rendering both vessels trapped in more significant than planned ice conditions in the vicinity of the North Pole.



- **AAS22 Morning Edition Adventure Track 2:** *Arctic Academic and Industry Showcase*. Conducted as a series of information briefs from Arctic-oriented academics and industry collaborators.  
**Moderated by:** RADM (Ret) Matt Bell, USCG, Ted Stevens Center for Arctic Security Studies, Kodiak, Alaska.
- **AAS22 Morning Edition Adventure Track 3:** *AAS22 “Virtual Jam Forum.”* Providing a venue for Arctic Symposium participants who are unable to travel to Anchorage as in-person participants, the “Virtual Jam Forum” is a guided/moderated venue in which participants unable to travel to Anchorage are able to first, encounter a short array of virtual participants followed by an ideation jam forum focused on needed measures to advance Arctic safety and security.  
**Moderated by:** Mr. Craig Fleener, Ted Stevens Center for Arctic Security Studies, Anchorage, Alaska.
  - **0830-0920 AKDT / 1230-1320 EDT:** “*the AAS22 provocative panelists*” To Be Announced (TBA) set of speakers who seek to be the contrarians to conventional views on policy choices for Arctic safety and security. The purpose of the panelists is to challenge the veracity of policy choices as a sort of “Arctic safety & security policy red team.”
  - **0920-0930 AKDT / 1320-1330 EDT:** “*demonstrate the “idea jam” application.*” Details TBA.
  - **0930-1200 AKDT / 1330-1600 EDT:** *Conduct the Jam.*

**1200-1300 AKDT: Lunch. Location: Dena'ina Civic and Convention Center.**

**1300-1700 AKDT: Choose your adventure afternoon session.** Note: transportation for both tracks depart from streetside of Dena'ina Civic and Convention Center.

- **AAS22 “Choose your adventure, afternoon edition options”**
  - **AAS22 Day 2 Afternoon Edition Adventure Track 1.** *Alaskan Security Orientation Activities.* This starts with a flight line orientation of 11<sup>th</sup> Air Force Airpower, followed by a visit to the Alaskan Native Heritage Center, and Port of Alaska site visits.
    - **Overall Guides,** Maj Gen (Ret) Church Kee and Mr. Craig Fleener, Ted Stevens Center.
  - **AAS22 Day 2 Afternoon Edition Adventure Track 2.** *Guided afternoon hike in the Chugach Mountains* (via Glen Alps Trailhead).
    - User-furnished out of doors gear (primarily hiking boots, socks, and layers composed of synthetic materials) is required. The wear of cotton materials is strongly discouraged.
    - Overall guides are CDR Frank “BIFF” McBride and Mr. Shane Holtz, ALCOM J5.

**1800-2030 AKDT: AAS22 Day 2 Dinner, *Heritage Theater room at 49<sup>th</sup> State Brewery,*** 717 W 3rd Ave, Anchorage, AK 99501 URL: <https://www.49statebrewing.com/>

***Thursday, 5 May: AAS22 Day 3 – Leaders Forum and Strategic Foresight Day***



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AAS22 Day 3 is planned in 2 major components, the first activity will be an introduction to a hands-on Arctic Security Strategic Foresight exercise oriented to Arctic conditions in the year 2060. Following the futures exercise, the afternoon will comprise of a listen and learn session from an array of Distinguished Leaders in their views broadly relating to Arctic Safety, Security and Defense. The day will conclude with an evening event. Day 3 VIP presentations is planned to be simulcast for on-line participants.

**Location: Dena'ina Civic and Convention Center, 600 W 7th Ave, Anchorage, AK 99501**

**0700 AKDT / 1100 EDT**

- Registration opens/check in Dena'ina Center upstairs open lobby (details **TBA**).
- Continental Breakfast is served.

**0715 AKDT / 1115 EDT**

- Virtual participation check in.
- Conference call Zoom.gov address is: TBA

**0750 AKDT / 1150 EDT**

- Participants to Seats in plenary session.

**0800-0810 AKDT / 1200-1210 EDT:** Welcome back and brief overview of AAS22 Day 3

**0810-0825 AKDT / 1210-1225 EDT:** Overview of Strategic Foresight Activity, targeting the Arctic Region Challenges in the Year 2060.

**0825-0940 AKDT / 1225-1340 EDT:** Strategic Foresight Activity.

**0940-0950 AKDT / 1340-1350 EDT:** **Break.**

**0950-1010 AKDT / 1350-1410 EDT:** Group Report on SFA "Arctic 2060."

**1010-1025 AKDT / 1410-1425 EDT:** AAS 22 ALCOM, ANR and 11 AF Commander Address. Lt Gen David Krumm, USAF, Commander, ALCOM, ANR and 11 AF.

**1025-1030 AKDT / 1425-1430 EDT:** Introduction of 1<sup>st</sup> Keynote address – Lt Gen David Krumm, USAF, Commander, ANR, ALCOM, and 11 AF.

**1030-1100 AKDT / 1430-1500 EDT:** AAS 22 Keynote Address: Arctic Now

**1100-1200 AKDT / 1500-1600 EDT:** **Arctic Region Political Leaders:**

***A reflection of what is working vs what is missing in considering overall security in the North American Arctic.***

**Moderated by:** Mr. Craig Fleener, Ted Stevens Center.

**1200-1300 AKDT / 1600-1700 EDT:** **Lunch.** Location: Dena'ina Civic and Convention Center.

**1300-1330 AKDT / 1700-1730 EDT:** **AAS 22 Keynote:** Arctic Climate Security: Crisis, Concern or...?  
**Suggested** Dr. Rick Spinrad, Administrator, National Oceanic and Atmospheric Administration.

**1330-1415 AKDT / 1730-1815 EDT:** **AAS 22 Alaska Officials:** State of the Arctic from the State of Alaska Viewpoint.

**1415-1430 AKDT / 1815-1830 EDT:** **Break.**



**1430-1500 AKDT / 1830-1900 EDT: Suggested AAS Keynote address:** *The Arctic and Strategic Deterrence: essential for America and Allied/partner security.*

**1500-1530 AKDT / 1900-1930 EDT: Suggested AAS Keynote conversation:**

**1530-1615 AKDT / 1930-2015 EDT: AAS22 Defense VIP Chat.**

**Moderated by:** Maj Gen (Ret) Randy “Church” Kee, USAF, Ted Stevens Center for Arctic Security Studies, Anchorage, Alaska.

**1615-1635 AKDT / 2015-2035 EDT:** *Arctic Governance Policies: What’s the future?*

**1635-1640 AKDT / 2035-2045 EDT: Wrap up and closing remarks** by Commander, ANR, ALCOM, and 11 AF, with information update by AAS22 overall coordinator.

**1800-2030 AKDT: AAS22 Day 3 Dinner**, Alaska Heritage Aviation Museum 4721 Aircraft Dr, Anchorage, AK 99502, with Marx Brothers Catering from 6:00-8:30 PM URL: [Alaska Aviation Air Museum Anchorage - Alaska Aviation Museum - Anchorage \(alaskaairmuseum.org\)](http://Alaska Aviation Air Museum Anchorage - Alaska Aviation Museum - Anchorage (alaskaairmuseum.org))

***Friday, 5 May: AAS22 Day 4 – Congressional, International and former Senior Leaders: “Broadening Arctic Horizons Day”***

AAS22 Day 4 will start with an address by the U.S. Congressional members with keen Arctic interests and includes an interactive convergence event of available participants returning from the U.S. European Command (USEUCOM)-Norwegian Defense Staff Co-hosted Arctic Security Forces Roundtable (ASFR) which is planned for Fairbanks from 3-5 May 2022. Following, will be the closing session of AAS22, an ALCOM Former Commander’ event, oriented for their respective future insights based on past experiences. Ranging from geopolitical to environmental/climate security challenges, these former ALCOM Commanders (who also served as Commanders of Alaskan NORAD Region and 11<sup>th</sup> Air Force) will seek to synthesize risks, opportunities and recommendations to prepare, plan and operate to meet the challenges of the near to mid-term Arctic. Commander ALCOM, ANR and 11<sup>th</sup> Air Force will then provide final reflections and bring the session to a close.

Day 4 is planned to be simulcast for on-line participants.

Location: Dena’ina Civic and Convention Center, 600 W 7th Ave, Anchorage, 99501

**0700 AKDT / 1100 EDT**

- Registration opens/check in Dena’ina Center upstairs open lobby (details TBA).
- Continental Breakfast is served.

**0715 AKDT / 1115 EDT**

- Virtual participation check in.
- Conference call Zoom.gov address is: TBA

**0750 AKDT / 1150 EDT**

- Participants to Seats in plenary session.



**0800-0810 AKDT / 1200-1210 EDT:** Welcome back and brief overview of AAS22 Day 4

**0810-0900 AKDT / 1210-1300 EDT:** Arctic 2022: The View from Congress: an in-sequence set of reflections from U.S. Congressional members with significant and consequential Arctic interests.

**Moderated by:** Mr. Craig Fleener, Ted Stevens Center.

**0900-0910 AKDT / 1300-1300 EDT: Short Break.**

**0910-1040 AKDT / 1310-1440 EDT:** Arctic Security 2022 convergence and contrasts by Defense Practitioners. A General/Flag and Senior Officer U.S. and international allies and Partners panel from a pan-Arctic viewpoint, most of whom participated in USEUCOM's Arctic Security Forces Roundtable as previously discussed.

**Moderated by:** RADM (Ret) Matt Bell, USCG, Ted Stevens Center.

- Is the community of Arctic security and defense allies and partner collaboration advancing, steady state or declining?
- Is the community of Arctic Security and Defense allies and partners well-matched to deter and dissuade ambitions of our strategic competitors in and across the Arctic?

**1040-1050 AKDT / 1440-1450 EDT: Short Break.**

**1050-1150 AKDT / 1500-1550 EDT:** Informed by the past...a view to the future: Insights from "Commander's Emeritus" of Alaskan Command. A Distinguished Leader panel of former Commanders, Alaskan Command.

**Moderated by:** Maj Gen (Ret) Church Kee, Ted Stevens Center

- Projecting forward, is there reason to believe U.S., allied, and partner collaboration will deter, dissuade, and secure Arctic stability?
- Was Arctic Symposium 2022 helpful to advance your understanding of the array of factors impacting the full spectrum of Arctic security matters?

**1150-1200 AKDT / 1550-1600 EDT:** Closing reflections –Commander, Alaska NORAD Region, Alaskan Command, and 11th Air Force.

**1200 AKDT / 1600 EDT: End of Conference.**

**1200-1300 AKDT / 1600-1700 EDT: AAS22 Planners/Support remain available to assist, collect feedback, etc.**

Note: Polling results will be included with the subsequent AAS22 report.



*Administrative details*



*ALCOM's Arctic Symposium 2022...the Horizon Beyond for the High North*

Moderation/facilitation and recording: AAS22 planners will provide moderation of all sessions, recorded by dedicated personnel. Note, permissions are included in the registration, and any/all reports will be used via Chatham House protocols.

Post Summit Executive Summary and Report: AAS22 planners will provide a timely report summarizing key presentations, discussions, and conclusions. The scope of the summary will at minimum include: the date and location of the event, event agenda, major themes and messages, and scope of participants.

AAS22 Host Facility: **Dena'ina Center**, 600 W. Seventh Avenue · Anchorage, AK 99501.

URL: <https://anchorageconventioncenters.com/denaina-center/overview>

AAS22 Transportation (busses), is provided by Alaska Premier Tours.

URL: <https://premieralaskatours.com>

AAS 22 Hotels: Symposium Hotel blocks and/or discounted rates at

- Hotel Captain Cook, 939 W 5th Ave, Anchorage, AK 99501. URL: <https://captaincook.com/>
- Springhill Suites, 4050 University Lake Dr, Anchorage, Alaska 99508. URL: <https://www.reservations.com/Hotel/springhill-suites-anchorage-university-lake>

Weather Information. Early May in Anchorage is generally partly cloudy and cool, with long and increasing hours of light, approximately 7 weeks from Summer Solstice.

- Temperatures average from 40 °F to 49 °F (4.5 °C to 9.5 °C).
- Chance of precipitation is approximately 8-10 percent.
- Sunrise is approximately 5:45 AM Local.
- Sunset is approximately 10 PM Local.

### *Conclusion*

AAS22 will improve participants' understanding of the challenges in the complicated risk environment that describes the new circumpolar north. This will be accomplished via a series of thoughtful discussions and activities to gain insights for needed solutions to address and potentially reduce the associated defense and security risks. AAS22 will continue the momentum started with AMS18 and advanced through ASLS19, AAS19, and ASLS21, setting the stage for the fall 2022 Arctic Senior Leader Summit.

