

2 May 2022

VIRTUAL
EVENT



databricks
University Alliance



NORTH CAROLINA AGRICULTURAL
AND TECHNICAL STATE UNIVERSITY



ai squared



MAXAR



Fostering STEM Education, Training, and Government Collaboration for our Future Talent

AGENDA 2 May 2022

- (8:15 - 8:17) OPENING REMARKS - DR. BEN HARVEY, BSU RESEARCH PROFESSOR
(8:17 - 8:20) NSA SPEAKER- NEAL ZIRING, CYBERSECURITY DIRECTORATE
(8:20 - 8:23) DISTINGUISHED SPEAKER - TBD
(8:23 - 8:30) INTRODUCTIONS - NSA, BSU, ODNI, & STAKEHOLDERS
(8:30 - 8:50) BSU Team SAGA
(8:50 - 8:55) DEMO & QUESTIONS
(8:55 - 9:15) BSU Team Geospatial Machine Learning
(9:15 - 9:20) DEMO & QUESTIONS
(9:20 - 9:40) BSU Team Protocol Free Encryption Device
(9:40 - 9:45) DEMO & QUESTIONS
(9:45 - 10:00) UNC Charlotte Capstone Team - Named Entity Recognition System
(10:00 - 10:05) DEMO AND QUESTIONS
(10:05 - 10:20) NCA&T Capstone Team - Facial Recognition System
(10:20 - 10:25) DEMO AND QUESTIONS
(10:30 - 11:00) CLOSING REMARKS - RENEE MCDONALD AND NSA TEAM



Microsoft Meeting Link:

https://teams.microsoft.com/dl/launcher/launcher.html?url=%2F_%23%2F%2Fmeetup-join%2F19%3Ameeting_ZDIhNGY5ODUtZTZhMy00OWMwLTkzN2EtZWQzMDUzYjY3NzFi%40thread.v2%2F0%3Fcontext%3D%257b%2522Tid%2522%253a%2522d61e9a6f-fc16-4f84-8a3e-6eff33e136b%2522%252c%2522Oid%2522%253a%2522a7ab0978-2362-468d-9c01-ae5c5fa7c656%2522%257d%26anon%3Dtrue&type=meetup-join&deeplinkId=b335506b-bb83-424d-aecd-bb9ea2c06508&directDl=true&msLau nch=true&enableMobilePage=true&upressPrompt=true

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Meeting Link QRC:



Challenge Projects:

- (1) BSU Team SAGA Similarity Algorithm in Analyst Workflows
- (2) BSU Team Geospatial Machine Learning
- (3) BSU Team Protocol Free Encryption Device Pitch
- (4) UNC Charlotte Capstone Team - NER System
- (5) NCA&T Capstone Team - Facial Recognition System

Student Participants:

- (1) BSU Team SAGA - Jonathan, Gevonna, Ayen, Joseph
- (2) BSU Team GeoML - Dinali, Jermia, Staphord, Ruth
- (3) BSU Team PFED - Tavien, LLoyd, Halima
- (4) UNCC Capstone Team - Jasmin, Josh, Hrushikesh, Luke, Thue
- (5) NCA&T Capstone Team - Earl, Jemale, Aubron

SME Participants:

- (1) Lloyd P. /John D. - AI Squared
- (2) Ike A. - Forward Edge AI
- (3) Renee M. - NSA-BSU Liason
- (4) Ben H. - BSU
- (5) Todd B./Desiree P. - Maxar
- (6) Dany K. - DIY

Event Details:

Call in(audio only)

+1 872-239-6004,,702865509 #

Phone Conference ID:
702 865 509 #

Email: rcmcdon@uwe.nsa.gov
bharvey@bowiestate.edu

Showcase Starts:

at 8:15 AM - 11:00 AM