

INTRODUCTION TO AWS FOR RESEARCHERS

INTERNET[®]

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JULY 21, 2020

online

BY COMMUNITY, FOR COMMUNITY

Agenda

- Welcome
- Introduction to NET+ AWS Program
- Introduction to AWS for Researchers
- Q&A

Logistics

- Participants microphones and video are turned off
- Please submit your questions via the Q&A functionality
 - Questions will be moderated by AWS Solution Architects
 - Follow up questions may be directed to netplus@internet2.edu
- Today's virtual event is being recorded and will be made available on the Internet2 I2 Online page: <https://www.internet2.edu/news-events/events/i2-online/>

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Internet2 Cloud Initiatives

Tailored Cloud Capabilities for R&E

Supporting the R&E Community in the Cloud



Community-Driven NET+ Cloud Services



Developed through a community led Service Evaluation Process

Reviewing services to ensure they meet higher education standards in areas such as functional, technical, security and compliance, business and legal, and other areas of importance.



Backed by a group negotiated Facilitation Agreement

Ensuring standard and differentiated higher education contract terms and conditions, and discounting for qualified institutions.



Supported and Maintained by a Service Advisory Board and Internet2 Program Manager

Convening the community in meaningful ways around cloud services while supporting ongoing management of the service offering.

NET+ AWS - delivered in collaboration with DLT Solutions

- Provides a *framework to use AWS*
 - Distributed campus rebilling support
 - Data Egress Waiver credit management included
 - CloudCheckr for near real time cost visibility and alerting
- *Great for testing workloads on AWS*
 - 5% Discount
 - no spend commitment
- Access to AWS Consulting Partners to help *scale research workloads*

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Danyell Wilt

Sr. Solution Architect
Amazon Web Services

Sara Jeanes

Cloud Programs Architecture/Management
Internet2



SPEAKERS

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Please tell us how we did today!

Take our survey:

<https://bit.ly/IntroAWSResearchers>

Have a question we didn't get to?

netplus@internet2.edu