



First Webinar on
EU-US collaboration on Big Data
funding opportunities in Horizon 2020

Friday, May 11th, 2018
The event is free of charge
Registration is required

ICT Policy, Research and Innovation for a Smart Society

PICASSO has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement N° 687874.



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Objectives

- The **interactive webinar** will aim at exploring how **EU-US collaboration on Big Data funding opportunities** could be expressed in the Horizon 2020 work programme 2018-2020, as well as for paving the way for a possible collaboration in the upcoming FP9, taking into account the EU-US innovation ecosystems and the target technical objectives defined by the European Public Private Partnership “Big Data Value” (BDVA). An overview of the BDVA Strategic Research Innovation Agenda will maximise the cooperation opportunities with US research and innovators in the identified technical objectives and priorities.

EU-US collaboration on Big Data funding opportunities in Horizon 2020

Agenda

> PICASSO activities and services

Ms. Eva Fasil - Inno TSD (PICASSO coordination team) or APRE representative - **5 Minutes**

> PICASSO activities related to the Big Data Expert Group

Vasilios Papanikolaou, ATC Innovation Lab, Greece - **10 Minutes**

> Big Data PPP structure & topics for collaboration

Andreas Metzger, Head of Adaptive Systems and Big Data Applications, paluno, University of Duisburg-Essen, Deputy secretary general of the Big Data Value Association (BDVA) - **25 Minutes**

> EU-US Big Data Collaboration Opportunities": US perspective – **55 minutes**

Florence Hudson, Special Advisor Next Generation Internet, Northeast Big Data Innovation Hub

Lea Shanley, Co-Executive Director, South Big Data Innovation Hub

Meredith Lee, Executive Director, West Big Data Innovation Hub

Renata Rawlings-Goss, Co-Executive Director of the South Big Data Regional Innovation Hub

Q&A - 25 Minutes

EU-US collaboration on Big Data funding opportunities in Horizon 2020

Dr. Vasileios Papanikolaou's bio



Dr. Vasileios Papanikolaou ATC Innovation Lab, Greece

- > Vasileios Papanikolaou, is currently working as an Innovation Manager for ATC - Innovation Lab. He has completed his undergraduate studies on the field of Business Information Systems in the University of Central Lancashire (UK) while he received his MSc Degree in Science and Technology Policy & Management, at the University of Manchester / PREST unit (UK). His main expertise lies on management of R&D activities, New Product Development, Knowledge & Technology Transfer, Innovation Management, Innovation Policy and Commercial exploitation of Research Results. Moreover, Vasilis hold significant expertise into project management in International and National R&D projects.

EU-US collaboration on Big Data funding opportunities in Horizon 2020

Dr. Andreas Metzger's bio



Dr. Andreas Metzger Head of Adaptive Systems and Big Data Applications, paluno, University of Duisburg-Essen

- Andreas Metzger received his Diploma and his Ph.D. in computer science from the Technical University of Kaiserslautern in 1998 and 2004, respectively. He is currently senior academic councilor and head of adaptive systems and big data applications at paluno, the Ruhr Institute for Software Technology of the University of Duisburg-Essen (Germany). He is deputy secretary general of the Big Data Value Association (BDVA) and steering committee vice chair of the European Technology Platform NESSI (The Networked European Software and Services Initiative). He also is technical coordinator of the EU Big Data Value Public Private Partnership lighthouse project “Transforming Transport”.

EU-US collaboration on Big Data funding opportunities in Horizon 2020

Dr. Florence Hudson's bio



Dr. Florence Hudson Special Advisor Next Generation Internet for the Northeast Big Data Innovation Hub

- Florence Hudson is Special Advisor Next Generation Internet for the Northeast Big Data Innovation Hub based at Columbia University. She is also on the Editorial Board for the open scientific journal "Blockchain in Healthcare Today", and working with IEEE on Blockchain for Healthcare. A former IBM Vice President and Chief Technology Officer, and Internet2 Senior Vice President and Chief Innovation Officer, she began her career as a Mechanical and Aerospace Engineer. She is a global thought leader and speaker on distributed big data and analytics, cybersecurity, smart cities/buildings/grid/water, internet of things, cognitive computing, hybrid cloud, blockchain, connected healthcare, diversity and inclusion, and future missions around Jupiter.

EU-US collaboration on Big Data funding opportunities in Horizon 2020

Dr. Lea Shanley's bio



Dr. Lea Shanley

Co-Executive Director of the South Big Data Innovation Hub

- > **Lea Shanley** is Co-Executive Director of the South Big Data Innovation Hub. Trained as a geospatial data scientist and policy expert, she focuses on big data, civic technology, open innovation, and public-private partnerships to advance R&D and address societal challenges. She previously served as a White House Presidential Innovation Fellow at NASA HQ, co-founder of the Federal Community of Practice on Crowdsourcing and Citizen Science, founder and director of the Commons Lab of The Wilson Center, a study director for the National Academy of Sciences Mapping Science Committee (2010), and a AAAS Congressional Science Fellow.

EU-US collaboration on Big Data funding opportunities in Horizon 2020

Dr. Meredith Lee's bio



Dr. Meredith Lee

Executive Director of the West Big Data Innovation Hub

- Meredith Lee is Executive Director of the West Big Data Innovation Hub. Dr. Lee is also active in the new UC Berkeley Division of Data Sciences and the Real-time Intelligent Secure Explainable (RISE) Lab. She previously served as a AAAS Science & Technology Policy Fellow at the Homeland Security Advanced Research Projects Agency (HSARPA). Under the Obama administration she led the White House Innovation for Disaster Response & Recovery Initiative and contributed to several science, technology, and open data / open government initiatives. She began her career as an Electrical Engineer, developing real-time 'lab-on-a-chip' diagnostics and wearable biomedical sensors

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Dr. Renata Rawlings-Goss's bio



Dr. Renata Rawlings-Goss

Co-Executive Director of the South Big Data Regional Innovation Hub

Meredith Lee is Executive Director of the West Big Data Innovation Hub. Dr. Lee is also active in the new UC Berkeley Division of Data Sciences and the Real-time Intelligent Secure Explainable (RISE) Lab. She previously served as a AAAS Science & Technology Policy Fellow at the Homeland Security Advanced Research Projects Agency (HSARPA). Under the Obama administration she led the White House Innovation for Disaster Response & Recovery Initiative and contributed to several science, technology, and open data / open government initiatives. She began her career as an Electrical Engineer, developing real-time 'lab-on-a-chip' diagnostics and wearable biomedical sensors

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Technicalities

- **Date and time of the webinar:** Friday 11th May 2018, 2:30 p.m. (UTC)/4.30 p.m. (CET)/10.30 a.m. (EST)
- **Duration:** approx. 120 minutes
- **Participation:** Free of Charge
- **Registration required:** <https://goo.gl/och3qo>
Participants registered to the event will receive a confirmation on their successful registration via e-mail
- **Technical System:** Adobe Connect
Participants registered to the event will receive further information one week before the event.
 1. *Test your connection:*
http://admin.adobeconnect.com/common/help/en/support/meeting_test.htm
 2. *Familiarize yourself with the software: Get a quick overview:*
<http://www.adobe.com/products/adobeconnect.html>
- For **more information** please contact: contact@picasso-project.eu