

Session Program

18-22 Mar 2019

**2019 Joint HSF/OSG/WLCG Workshop
HOW2019**

OSG

THOMAS JEFFERSON NATIONAL ACCELERATOR FACILITY, Auditorium
12000 Jefferson Avenue, Newport News, VA, USA

Tuesday 19 March

09:00

OSG: Status in 2019

Session | **Location:** JLab, F113 | **Convener:** Brian Paul Bockelman

09:00–09:40 **The state of OSG**

Speaker

Frank Würthwein

09:40–10:00 **OSG Software: The year in review**

Speaker

Brian Hua Lin

10:00–10:30 **OSG's impact to researchers and campuses**

Speaker

Lauren Michael

10:30

11:00

OSG: Life, Medical, and Social Sciences

Session | **Location:** JLab, F113 | **Convener:** Lauren Michael

11:00–11:30 **Uncovering repeatable genetic mechanisms of biological invasions**

Speaker

David Stern

11:30–12:00 **Estimating dynamic structural models in Economics using OSG**

Speaker

Alessandro Peri

12:00–12:30

Reliable measures of regional brain activity - towards neuroelectric diagnostics

Speaker

Dr Don Krieger

12:30

14:00

OSG: Physical Sciences and Engineering

Session | **Location:** JLab, F113 | **Convener:** Derek John Weitzel

14:00–14:30 **If you give a GlueX researcher a computer...**

Speaker

Thomas Britton

14:30–15:00 **Status and plans for the FIFE project and Fermilab IF experiments**

Speakers

Dr Kenneth Richard Herner, Andrew Norman

15:00–15:30

Plugging the OSG into Syracuse University's research computing strategy

Speaker

Eric Sedore

15:30

16:00

OSG: On-Campus Research Computing

Session | Location: JLab, F113 | Convener: Christina Koch

16:00-16:30

Building a distributed and shared computing facility for campus community - Rutgers' initiatives and collaborations with OSG

Speaker

Dr Bala Desinghu

16:30-17:00

Dinos and data: Research computing at the American Museum of Natural History

Speaker

Michael Benedetto

17:00-17:30

Support for campus-based digital resource creation through the Science Gateways Community Institute

Speaker

Robert Quick

17:30

Wednesday 20 March

09:00

OSG: Infrastructure and Resources

Session |

Location: THOMAS JEFFERSON NATIONAL ACCELERATOR FACILITY, Auditorium, 12000 Jefferson Avenue, Newport News, VA, USA |

Convener: Matyas Selmecci

09:00–09:20

Site-facing services for OSG resource providers

Speaker

Jeffrey Michael Dost

09:20–09:40

OSG networking: Status, collaborations, and plans

Speaker

Shawn McKee

09:40–10:05

Transforming research in collaboration with funding agencies

Speaker

Dr Sanjay Padhi

10:05–10:30

Supporting large-scale e-science in the Netherlands

Speaker

Roel Aaij

10:30

11:00

OSG: Infrastructure and Resources

Session |

Location: THOMAS JEFFERSON NATIONAL ACCELERATOR FACILITY, Auditorium, 12000 Jefferson Avenue, Newport News, VA, USA |

Convener: Brian Hua Lin

11:00–11:30

Services in support of multi-institution science

Speaker

Dr Paschalis Paschos

11:30–12:00

Computing for experimental nuclear physics at Jefferson Lab

Speaker

Graham Heyes

12:00–12:30

GlueX experience with simulations on the OSG

Speaker

Richard Jones

12:30

14:00

OSG: Campus Infrastructure Partners

Session |

Location: THOMAS JEFFERSON NATIONAL ACCELERATOR FACILITY, Auditorium, 12000 Jefferson Avenue, Newport News, VA, USA |

Convener: Tim Theisen

14:00–14:30

Supporting experimental science at the National Center for Supercomputing Applications

	<p>Speaker Margaret Johnson</p>
	<p>14:30–15:00 Me, my friends, and everyone else – campuses and OSG</p> <p>Speaker Dr david swanson</p>
	<p>15:00–15:30 Gravitational-wave astronomy on the OSG</p> <p>Speaker Prof. Duncan Brown</p>
15:30	
16:00	<p>OSG: What’s New and Upcoming</p> <p>Session Location: THOMAS JEFFERSON NATIONAL ACCELERATOR FACILITY, Auditorium, 12000 Jefferson Avenue, Newport News, VA, USA Convener: Frank Wurthwein</p>
	<p>16:00–16:30 Upcoming developments in support of researchers and campuses</p> <p>Speaker Lauren Michael</p>
	<p>16:30–17:00 Coming next in OSG Technology</p> <p>Speaker Brian Paul Bockelman</p>
	<p>17:00–17:30 The future of OSG</p> <p>Speaker Miron Livny</p>
17:30	

Thursday 21 March

09:00

OSG: OSG council

Session | **Location:** JLab, L102 | **Convener:** david swanson

09:00–09:05 **Initial matters**

Speaker
david swanson

09:05–09:30 **State of OSG**

Speaker
Frank Wuerthwein

09:30–09:50 **Council Membership application (JLAB)**

Speaker
Amber Boehnlein

09:50–10:00 **Vote on JLab membership**

Speaker
david swanson

10:00–10:20 **Council Membership application (includes IRIS-HEP)**

Speaker
Peter Elmer

10:20–10:30 **Vote on Peter Elmer (IRIS-HEP) membership**

Speaker
david swanson

10:30

09:00

OSG: Researcher training

Session | **Location:** JLab, F224/225 | **Convener:** Christina Koch

10:30

09:00

OSG: Site admin training

Session | **Location:** JLab, Technical Engineering Division Building | **Convener:** Brian Hua Lin

09:00–10:30 **OSG Site Admin Training Pt. 1**

Speaker
Brian Hua Lin

10:30

09:00

OSG: USCMS facilities

Session | **Location:** THOMAS JEFFERSON NATIONAL ACCELERATOR FACILITY, Auditorium, 12000 Jefferson Avenue, Newport News, VA, USA

10:30

11:00

OSG: OSG council

Session | **Location:** JLab, L102 | **Convener:** david swanson

11:00–11:20 **Operations transition**

	<p>Speaker Jeffrey Michael Dost</p>
	<p>11:20-11:50 FoCaS</p> <p>Speaker Frank Wuerthwein</p>
	<p>11:50-12:10 Discussion</p> <p>Speaker david swanson</p>
	<p>12:10-12:30 AOB, adjourn</p> <p>Speaker david swanson</p>
12:30	
11:00	
12:30	<p>OSG: Researcher training Session Location: JLab, F224/225 Convener: Christina Koch</p>
11:00	
	<p>OSG: Site admin training Session Location: JLab, Technical Engineering Division Building</p>
	<p>11:00-12:30 OSG Site Admin Training Pt. 2</p> <p>Speaker Brian Hua Lin</p>
12:30	
11:00	
	<p>OSG: USCMS facilities Session Location: THOMAS JEFFERSON NATIONAL ACCELERATOR FACILITY, Auditorium, 12000 Jefferson Avenue, Newport News, VA, USA</p>
12:30	
14:00	
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15:30	
16:00	
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17:30	