

INCOSE IW 2020 MBSE Workshop Cross Cut: SE Transformation & MBSE Initiative Activities and Meetings - For latest version visit this LINK										
Start	End	MBSE Initiative	Transformational, Cross Cutting, Challenge Teams, Collaborations, DEIX...	Tool Integration and Model Lifecycle Mgmt (TILM) & NAFEMS-INCOSE SMSWG WG, SETDB	Requirements WG	MBX Ecosystems/OpenMBEE, Model-Based Capabilities Matrix, PM-SE Integration	Space Systems WG, MBSE Patterns WG Activities, Architecture WG & EA	Natural Systems, Training, Knowledge Management WGs	Social Systems, Complex Systems, Systems Security INSIGHT, Production & Logistics...	Systems Science
Saturday January 25, 2020										
8:00	10:00	Break								
10:00	10:30	Break								
10:30	11:00	Opening: MBSE Initiative Update (Mark Sampson) Salon E	OOSEM Process Model Demonstration (Howard Lykins)		Requirements WG Closed Meeting (Tami Katz)			Intro to Natural Systems (Curt McNamara)	Introduction to Social Systems WG (Erika Palmer, Randy Anway)	Systems Science WG (Javier Calvo-Amodio, James Martin)
11:00	12:00	MBSE Keynote Speaker: Fostering MBSE in engineering culture (Stephane Bonnet, Thales) Salon E								
12:00	13:00	Lunch								
13:00	13:10	Opening: Transformation Lightning Talks Salon E								
13:10	13:30	MBSE Diamond (Dan Seal, Boeing) Salon E								
13:30	13:50	Do's & Don'ts of MBSE (Kevin Robinson, Shoal Group) Salon E	DEIX WG Planning Session (Frank Salvatore)	SE Tools Database (John Nallon)	Requirements WG Open Meeting (Tami Katz)	Space Systems Working Group Outreach: CubeSat System Reference Model (Alex Levi)	Function Based Methods in Natural Systems & SE (Curt McNamara)	Complexity and Social Systems WG (Erika Palmer, Randy Anway)		Systems Science WG (Javier Calvo-Amodio, James Martin)
13:50	14:10	Using MBSE to Architect MBSE System (Ryan Noguchi, Aerospace) Salon E								
14:10	14:30	MBSE, harder than doing your tax return (Devon Clark, Deloitte) Salon E								
14:30	15:00	Transformation Lightning Speaker Interaction/Q&A Salon E								
15:00	15:30	Break								
15:30	15:40	Opening: SE in Action Lightning Talks Salon E								
15:40	16:00	Integrating MBSE in Engineering Education (Hazim El-Mounayri, IUPUI) Salon E			Requirements WG Open Meeting (Tami Katz)					Systems Science WG (Javier Calvo-Amodio, James Martin)
16:00	16:20	Knowledge Based Systems Engineering (Bob Sherman, P&G) Salon E		SE Tools Database (John Nallon)						
16:20	16:40	Role of AI & Simulation in MBSE (Graham Bleakley, IBM) Salon E								
16:40	17:10	SE in Action Lightning Speaker Interaction/Q&A Salon E								
17:10	17:30	MBSE Workshop Wrap up & Look ahead (Mark Sampson & Troy Peterson) Salon E								
18:00	21:00	Break								
Sunday January 26, 2020										
8:00	9:00	SysML v2 Update (Sandy Friedenthal) Salon E								
9:00	9:30	Opening: Transformation Initiative (Troy Peterson) Salon E								
9:30	10:00	Break								
10:00	10:30	Capability Assessment Matrix Survey (Tom McDermott) Salon E						Training WG (Gabriela Coe, John Clark)		Systems Science WG (Javier Calvo-Amodio, James Martin)
10:30	10:50	Working Group Round Robin... (Select Working Group Overviews) Salon E	DEIX WG Planning Meeting (Frank Salvatore)	SE Tools Database Operations Management Planning (John Nallon) 10:00-17:00	Requirements WG Closed Meeting (Tami Katz)					
10:50	11:40	Airbus MBSE Approach (Benoit Vigneau, Marco Ferrogalli, Airbus) Salon E								
11:40	12:00	Lunch								
12:00	13:00	MBX Ecosystems (Russell Peak, Georgia Tech) Salon E								
13:00	13:20	DoD OSD DE Update (Phil Zimmerman) Salon E	Digital Engineering Pain Points (Frank Salvatore)	SysML v2 Submission Approach (Ed Seidewitz & Manas Bajaj)	Requirements WG Open Meeting (Tami Katz)					Systems Science WG (Javier Calvo-Amodio, James Martin)
13:20	13:40	MBSE Standards Update (Eric Gauthier, Lalitha Abhaya) Salon E								
13:40	14:00	Credible System Model Assessment (Ed Carroll, Sandia) Salon E								
14:00	14:20	AIAA MBSE Update (Mark Petrotta, Tom Shortell...) Salon E								
14:20	14:40	MBSE Tools Database Update (John Nallon) Salon E								
14:40	15:00	Break								
15:00	15:30	CubeSat Reference Model (David Kaslow) Salon E		SysML v2 Submission Approach (Ed Seidewitz & Manas Bajaj)						Systems Science WG (Javier Calvo-Amodio, James Martin)
15:30	16:00	NAFEMS-INCOSE Systems Modeling and Simulation WG (Roger Burkhardt, John Deera) - Salon E			Requirements WG Open Meeting (Tami Katz)		MBSE Patterns (Bill Schindel)			
16:00	16:30	Production & Logistics Challenge (Tim Sprock, NIST) Salon E								
16:30	17:00	OSLC (Bill Chown, GM OF OSLC) Salon E								
17:00	17:30	MBSE Initiative / Transformation Wrap Up (Troy Peterson & Mark Sampson) Salon E								
17:30	18:00	MBSE Reception Zen Garden								
18:00	19:00	Break								
19:30	21:00	Break								
Monday January 27, 2020										
8:00	9:00	Break								
9:00	9:15	NAFEMS-INCOSE Systems Modeling and Simulation WG (Roger Burkhardt)								
9:15	9:30	MBX Ecosystems/OpenMBEE Workshop (Russell Peak)								
9:30	10:00	Systems Security WG INSIGHT Articles Review for Sept 2020 (Rick Dove)								
10:00	10:30	Break								
10:30	11:00	Systems Engineering Transformation Organizational Change Management (Troy Peterson) - Pier 10			Requirements WG (Tami Katz) Guide to Develop & Management Requirement working meeting	MBX Ecosystems/OpenMBEE Workshop (Russell Peak)		Training WG (Gabriela Coe, John Clark)	Systems Security WG INSIGHT Articles Review for Sept 2020 (Rick Dove)	Systems Science WG (Javier Calvo-Amodio, James Martin)
11:00	11:30	Augmented Intelligence in Systems Engineering Challenge Team (Mark Petrotta) Pier 10		NAFEMS-INCOSE Systems Modeling and Simulation WG (Roger Burkhardt)						
11:30	12:00	Lunch								
12:00	13:00	Break								
13:00	13:30	Production & Logistics Systems Modeling Challenge Team (Tim Sprock, NIST) Pier 10								
13:30	14:00	Tool Integration and Model Lifecycle Management (TILM) MBSE for PDES and LOTAR for MBSE (John Nallon, Mark Williams)								
14:00	14:30	Requirements WG (Tami Katz) Guide to Verification & Validation working meeting								
14:30	15:00	MBX Ecosystems/OpenMBEE Workshop (Russell Peak)								
15:00	15:30	Architecture WG - Project Updates & EA Workshop (Richard Martin)								
15:30	16:00	Systems Security WG INSIGHT Articles Review for Sept 2020 (Rick Dove)								
16:00	16:30	Production & Logistics Systems Modeling Challenge Team - Continued, Pier 10								
16:30	17:00	DEIX WG Planning Session (Frank Salvatore)								
17:00	17:30	Tool Integration and Model Lifecycle Management (TILM) MBSE for PDES and LOTAR for MBSE (John Nallon, Mark Williams)								
17:30	18:00	Requirements WG (Tami Katz) Guide to Verification & Validation working meeting								
18:00	21:00	MBX Ecosystems/OpenMBEE Workshop (Russell Peak)								
18:00	19:00	Architecture WG - Project Updates & EA Workshop (Richard Martin)								
19:00	19:30	Systems Security WG INSIGHT Articles Review for Sept 2020 (Rick Dove)								
19:30	21:00	Systems Science WG (Javier Calvo-Amodio, James Martin)								
Tuesday January 28, 2020										
7:00	8:00	Break								
8:00	9:00	Model Based Communities Meetup-Outreach/Connections External to INCOSE (Bill Schindel, ICT System Sciences) Salon H		SETDB Planning for Product Release (John Nallon)	Requirements WG (Tami Katz) RWG Special Topic sessions	MBX Ecosystems/OpenMBEE Workshop (Russell Peak) 8:00-15:00		MBSE Patterns WG Meetings (Bill Schindel)		Systems Science WG (Javier Calvo-Amodio, James Martin)
9:00	10:00	Break								
10:00	10:30	SE Transformation (Troy Peterson) Exec. Site 1705								
10:30	11:00	IV&V WG Using models for Integration (Jim Armstrong)								
11:00	11:30	SETDB Planning for Product Release (John Nallon)								
11:30	12:00	Requirements WG (Tami Katz) RWG Special Topic sessions								
12:00	13:00	INCOSE Model-Based Capabilities Matrix Workshop (Albert Hohob)								
12:00	13:00	MBSE Patterns WG Meetings (Bill Schindel)								
13:00	14:00	Knowledge Management & Ontologies WG (Juan Liorens, Jean Duprez, and Robert Nilsson)								
13:00	14:00	Production and Logistics Systems Modeling Meeting (Timothy Sprock)								
14:00	14:30	DEIX WG Planning Session (Frank Salvatore) 11:00-15:00								
14:00	14:30	Requirements WG (Tami Katz) RWG Closed Planning Session								
14:30	15:00	A Model(s)-Based Approach to PM-SE Integration (Kamran Eltekhari Shatroudi)								
15:00	16:00	Knowledge Management & Ontologies WG (Juan Liorens, Jean Duprez, and Robert Nilsson)								
15:00	16:00	Production and Logistics Systems Modeling Meeting (Timothy Sprock)								
16:00	18:30	Break								
16:00	18:30	IW Closing Plenary Closing Reception and Working Group Market Place								

