

# IEEE IoT Vertical and Topical Summit - Anchorage

Program and Schedules

June 11 – 13<sup>th</sup>, 2018

# Session and Track Descriptions

Session	Dates – June, 2018	
<b>Verticals</b>		
Vertical 1	11 <sup>th</sup> & 12 <sup>th</sup>	Arctic Regions and Alaska Challenges
Vertical 2	11 <sup>th</sup> & 12 <sup>th</sup>	Aviation and Unmanned Aerial Systems
Vertical 3	12 <sup>th</sup> & 13 <sup>th</sup>	Education
Vertical 4	12 <sup>th</sup> & 13 <sup>th</sup>	Healthcare
Vertical 5	12 <sup>th</sup> & 13 <sup>th</sup>	Oil, Gas and Natural Resources
<b>Topicals</b>		
Topical 1	11 <sup>th</sup> & 12 <sup>th</sup>	Automation and Artificial Intelligence
Topical 2	11 <sup>th</sup> & 12 <sup>th</sup>	Big Data
Topical 3	11 <sup>th</sup> & 12 <sup>th</sup>	Connectivity and Communications
Topical 4	12 <sup>th</sup> & 13 <sup>th</sup>	Policy and Regulation
Topical 5	12 <sup>th</sup> & 13 <sup>th</sup>	Privacy and Security

# Monday June 11, 2018

08:00am-08:30am	Opening Remarks and Introductions				
08:30am-09:00am	Plenary Session – Keynote 1				
09:00am-10:00am	Plenary Sessions – Keynotes 2 & 3 Keynote 2 - Keynote 3 -				
10:00am-10:30am	Coffee Break				
10:30am-11:00am	Vertical 1	Vertical 2	Topical 1	Topical 2	Topical 3
11:00am-12:00pm	Vertical 1	Vertical 2	Topical 1	Topical 2	Topical 3
12:00pm-01:00pm	Lunch				
01:00pm-02:00pm	Afternoon Plenary – Keynote 4				
02:00pm-03:00pm	Vertical 1	Vertical 2	Topical1	Topical 2	Topical 3
03:00pm-04:00pm	Vertical 1	Vertical 2	Topical1	Topical 2	Topical 3
04:00pm-04:30pm	Tea Break				
04:30pm-05:00pm	Vertical 1	Vertical 2	Topical 1	Topical 2	Topical 3
05:00pm-06:00pm	Vertical 1	Vertical 2	Topical 1	Topical 2	Topical 3
06:00pm-07:00pm					
07:00pm-08:00pm	Reception				
08:00pm-09:00pm					

# Tuesday, June 12, 2018

08:00am-09:00am	Plenary Session – Keynote 4 & 5				
09:00am-10:00am	Plenary Session – Keynote 5 & 6				
10:00am-10:30am	Coffee Break				
10:30am-11:00am	Vertical 1	Vertical 2	Topical 1	Topical 2	Topical 3
11:00am-12:00pm	Vertical 1	Vertical 2	Topical 1	Topical 2	Topical 3
12:00pm-01:00pm	Lunch				
01:00pm-02:00pm	Afternoon Plenary – Keynote 6 & 7				
02:00pm-03:00pm	Vertical 3	Vertical 4	Vertical 5	Topical 4	Topical 5
03:00pm-04:00pm	Vertical 3	Vertical 4	Vertical 5	Topical 4	Topical 5
04:00pm-04:30pm	Tea Break				
04:00pm-05:00pm	Vertical 3	Vertical 4	Vertical 5	Topical 4	Topical 5
05:00pm-06:00pm	Vertical 3	Vertical 4	Vertical 5	Topical 4	Topical 5
06:00pm-07:00pm					
07:00pm-09:00pm	Gala Dinner				

# Wednesday, June 13, 2018

08:00am-09:00am	Morning Plenary Session – Keynote 7 & 8				
09:00am-10:00am	Vertical 3	Vertical 4	Vertical 5	Topical 4	Topical 5
10:00am-10:30am	Coffee Break				
10:30am-11:00am	Vertical 3	Vertical 4	Vertical 5	Topical 4	Topical 5
11:00am-12:00pm	Vertical 3	Vertical 4	Vertical 5	Topical 4	Topical 5
12:00pm-01:00pm	Lunch				
01:00pm-01:30pm	Afternoon Plenary – Keynote 9				
01:30pm-02:00pm	Closing Ceremony				



# Schedule and Speakers: Vertical 1

## “Arctic Regions and Alaska Challenges”

### ❖ Monday June 11<sup>th</sup>, 2018 Morning

10:30am-11:00am	Spkr1 – Name and Affiliation	“Presentation Title”
11:00am-11:30am	Spkr2 – Name and Affiliation	“Presentation Title”
11:30am-12:00noon	Panel – “Discussion of Opportunities and Challenges for IoT Deployment”	

### ❖ Monday June 11<sup>th</sup>, 2018 Afternoon

02:00pm-02:30pm	Spkr 3 – Name and Affiliation	“Presentation Title”
02:30pm-03:00pm	Spkr 4 – Name and Affiliation	“Presentation Title”
03:00pm-03:30pm	Spkr 5 – Name and Affiliation	“Presentation Title”
03:30pm-04:00pm	Spkr 6 – Name and Affiliation	“Presentation Title”
04:30pm-05:00pm	Spkr 7 – Name and Affiliation	“Presentation Title”
05:00pm-06:00pm	Panel - “Views and Actionable Recommendations: With audience participation”	

### ❖ Tuesday June 12<sup>th</sup>, 2018 Morning

10:30am-11:00am	Spkr 8 – Name and Affiliation	“Presentation Title”
11:00am-11:30am	Spkr 9 – Name and Affiliation	“Presentation Title”
11:30am-12:00noon	Panel – “Summary and Wrap-up for Arctic Regions and Alaska Challenges”	

# Schedule and Speakers: Vertical 2

## “Aviation and Unmanned Aerial Systems”

### ❖ Monday June 11<sup>th</sup>, 2018 Morning

10:30am-11:00am	Spkr1 – Name and Affiliation	“Presentation Title”
11:00am-11:30am	Spkr2 – Name and Affiliation	“Presentation Title”
11:30am-12:00noon	Panel – “Discussion of Opportunities and Challenges for IoT Deployment”	

### ❖ Monday June 11<sup>th</sup>, 2018 Afternoon

02:00pm-02:30pm	Spkr 3 – Name and Affiliation	“Presentation Title”
02:30pm-03:00pm	Spkr 4 – Name and Affiliation	“Presentation Title”
03:00pm-03:30pm	Spkr 5 – Name and Affiliation	“Presentation Title”
03:30pm-04:00pm	Spkr 6 – Name and Affiliation	“Presentation Title”
04:30pm-05:00pm	Spkr 7 – Name and Affiliation	“Presentation Title”
05:00pm-06:00pm	Panel - “Views and Actionable Recommendations: With audience participation”	

### ❖ Tuesday June 12<sup>th</sup>, 2018 Morning

10:30am-11:00am	Spkr 8 – Name and Affiliation	“Presentation Title”
11:00am-11:30am	Spkr 9 – Name and Affiliation	“Presentation Title”
11:30am-12:00noon	Panel – “Summary and Wrap-up for Aviation and Unmanned Aerial Systems”	



# Schedule and Speakers: Vertical 3 “Education”

## ❖ Monday June 11<sup>th</sup>, 2018 Morning

10:30am-11:00am	Spkr1 – Name and Affiliation	“Presentation Title”
11:00am-11:30am	Spkr2 – Name and Affiliation	“Presentation Title”
11:30am-12:00noon	Panel – “Discussion of Opportunities and Challenges for IoT Deployment”	

## ❖ Monday June 11<sup>th</sup>, 2018 Afternoon

02:00pm-02:30pm	Spkr 3 – Name and Affiliation	“Presentation Title”
02:30pm-03:00pm	Spkr 4 – Name and Affiliation	“Presentation Title”
03:00pm-03:30pm	Spkr 5 – Name and Affiliation	“Presentation Title”
03:30pm-04:00pm	Spkr 6 – Name and Affiliation	“Presentation Title”
04:30pm-05:00pm	Spkr 7 – Name and Affiliation	“Presentation Title”
05:00pm-06:00pm	Panel - “Views and Actionable Recommendations: With audience participation”	

## ❖ Tuesday June 12<sup>th</sup>, 2018 Morning

10:30am-11:00am	Spkr 8 – Name and Affiliation	“Presentation Title”
11:00am-11:30am	Spkr 9 – Name and Affiliation	“Presentation Title”
11:30am-12:00noon	Panel – “Summary and Wrap-up Education”	

# Schedule and Speakers: Vertical 4 “Healthcare”

## ❖ Tuesday June 12<sup>th</sup>, 2018 Afternoon

02:00pm-02:30pm	Spkr1 – Name and Affiliation	“Presentation Title”
02:30pm-03:00pm	Spkr2 – Name and Affiliation	“Presentation Title”
03:00am-04:00pm	Panel – “Discussion of Opportunities and Challenges for IoT Deployment”	
04:30pm-05:00pm	Spkr3 – Name and Affiliation	“Presentation Title”
05:00pm-05:30pm	Spkr4 – Name and Affiliation	“Presentation Title”
05:30pm-06:00pm	Spkr5 – Name and Affiliation	“Presentation Title”

## ❖ Wednesday June 13<sup>th</sup>, 2018 Morning

09:00am-09:30am	Spkr 6 – Name and Affiliation	“Presentation Title”
09:30am-10:00am	Spkr 7 – Name and Affiliation	“Presentation Title”
10:30am-11:00am	Spkr 8 – Name and Affiliation	“Presentation Title”
11:00pm-12:00noon	Panel - “Views and Actionable Recommendations: With audience participation and wrap-up for Healthcare”	

# Schedule and Speakers: Vertical 5 “Oil, Gas and Natural Resources”

## ❖ Tuesday June 12<sup>th</sup>, 2018 Afternoon

02:00pm-02:30pm	Spkr1 – Name and Affiliation	“Presentation Title”
02:30pm-03:00pm	Spkr2 – Name and Affiliation	“Presentation Title”
03:00am-04:00pm	Panel – “Discussion of Opportunities and Challenges for IoT Deployment”	
04:30pm-05:00pm	Spkr3 – Name and Affiliation	“Presentation Title”
05:00pm-05:30pm	Spkr4 – Name and Affiliation	“Presentation Title”
05:30pm-06:00pm	Spkr5 – Name and Affiliation	“Presentation Title”

## ❖ Wednesday June 13<sup>th</sup>, 2018 Morning

09:00am-09:30am	Spkr 6 – Name and Affiliation	“Presentation Title”
09:30am-10:00am	Spkr 7 – Name and Affiliation	“Presentation Title”
10:30am-11:00am	Spkr 8 – Name and Affiliation	“Presentation Title”
11:00pm-12:00noon	Panel - “Views and Actionable Recommendations: With audience participation and wrap-up for Oil, Gas and Natural Resources”	

# Schedule and Speakers: Topical 1

## “Automation and Artificial Intelligence”

### ❖ Monday June 11<sup>th</sup>, 2018 Morning

10:30am-11:00am	Spkr1 – Name and Affiliation	“Presentation Title”
11:00am-11:30am	Spkr2 – Name and Affiliation	“Presentation Title”
11:30am-12:00noon	Panel – “Discussion of Requirements and Challenges for IoT Deployment”	

### ❖ Monday June 11<sup>th</sup>, 2018 Afternoon

02:00pm-02:30pm	Spkr 3 – Name and Affiliation	“Presentation Title”
02:30pm-03:00pm	Spkr 4 – Name and Affiliation	“Presentation Title”
03:00pm-03:30pm	Spkr 5 – Name and Affiliation	“Presentation Title”
03:30pm-04:00pm	Spkr 6 – Name and Affiliation	“Presentation Title”
04:30pm-05:00pm	Spkr 7 – Name and Affiliation	“Presentation Title”
05:00pm-06:00pm	Panel - “Views and Actionable Recommendations: With audience participation”	

### ❖ Tuesday June 12<sup>th</sup>, 2018 Morning

10:30am-11:00am	Spkr 8 – Name and Affiliation	“Presentation Title”
11:00am-11:30am	Spkr 9 – Name and Affiliation	“Presentation Title”
11:30am-12:00noon	Panel – “Summary and Wrap-up for Automation and Artificial Intelligence”	

# Schedule and Speakers: Topical 2

## “Big Data”

### ❖ Monday June 11<sup>th</sup>, 2018 Morning

10:30am-11:00am	Spkr1 – Name and Affiliation	“Presentation Title”
11:00am-11:30am	Spkr2 – Name and Affiliation	“Presentation Title”
11:30am-12:00noon	Panel – “Discussion of Requirements and Challenges for IoT Deployment”	

### ❖ Monday June 11<sup>th</sup>, 2018 Afternoon

02:00pm-02:30pm	Spkr 3 – Name and Affiliation	“Presentation Title”
02:30pm-03:00pm	Spkr 4 – Name and Affiliation	“Presentation Title”
03:00pm-03:30pm	Spkr 5 – Name and Affiliation	“Presentation Title”
03:30pm-04:00pm	Spkr 6 – Name and Affiliation	“Presentation Title”
04:30pm-05:00pm	Spkr 7 – Name and Affiliation	“Presentation Title”
05:00pm-06:00pm	Panel - “Views and Actionable Recommendations: With audience participation”	

### ❖ Tuesday June 12<sup>th</sup>, 2018 Morning

10:30am-11:00am	Spkr 8 – Name and Affiliation	“Presentation Title”
11:00am-11:30am	Spkr 9 – Name and Affiliation	“Presentation Title”
11:30am-12:00noon	Panel – “Summary and Wrap-up for Big Data”	

# Schedule and Speakers: Topical 3

## “Connectivity and Communications”

### ❖ Monday June 11<sup>th</sup>, 2018 Morning

10:30am-11:00am	Spkr1 – Name and Affiliation	“Presentation Title”
11:00am-11:30am	Spkr2 – Name and Affiliation	“Presentation Title”
11:30am-12:00noon	Panel – “Discussion of Requirements and Challenges for IoT Deployment”	

### ❖ Monday June 11<sup>th</sup>, 2018 Afternoon

02:00pm-02:30pm	Spkr 3 – Name and Affiliation	“Presentation Title”
02:30pm-03:00pm	Spkr 4 – Name and Affiliation	“Presentation Title”
03:00pm-03:30pm	Spkr 5 – Name and Affiliation	“Presentation Title”
03:30pm-04:00pm	Spkr 6 – Name and Affiliation	“Presentation Title”
04:30pm-05:00pm	Spkr 7 – Name and Affiliation	“Presentation Title”
05:00pm-06:00pm	Panel - “Views and Actionable Recommendations: With audience participation”	

### ❖ Tuesday June 12<sup>th</sup>, 2018 Morning

10:30am-11:00am	Spkr 8 – Name and Affiliation	“Presentation Title”
11:00am-11:30am	Spkr 9 – Name and Affiliation	“Presentation Title”
11:30am-12:00noon	Panel – “Summary and Wrap-up for Connectivity and Communications”	

# Schedule and Speakers: Topical 4 “Policy and Regulations”

## ❖ Tuesday June 12<sup>th</sup>, 2018 Afternoon

02:00pm-02:30pm	Spkr1 – Name and Affiliation	“Presentation Title”
02:30pm-03:00pm	Spkr2 – Name and Affiliation	“Presentation Title”
03:00am-04:00pm	Panel – “Discussion of Requirements and Challenges for IoT Deployment”	
04:30pm-05:00pm	Spkr3 – Name and Affiliation	“Presentation Title”
05:00pm-05:30pm	Spkr4 – Name and Affiliation	“Presentation Title”
05:30pm-06:00pm	Spkr5 – Name and Affiliation	“Presentation Title”

## ❖ Wednesday June 13<sup>th</sup>, 2018 Morning

09:00am-09:30am	Spkr 6 – Name and Affiliation	“Presentation Title”
09:30am-10:00am	Spkr 7 – Name and Affiliation	“Presentation Title”
10:30am-11:00am	Spkr 8 – Name and Affiliation	“Presentation Title”
11:00pm-12:00noon	Panel - “Views and Actionable Recommendations: With audience participation and wrap-up for Policy and Regulations”	

# Schedule and Speakers: Topical 5 “Privacy and Security”

## ❖ Tuesday June 12<sup>th</sup>, 2018 Afternoon

02:00pm-02:30pm	Spkr1 – Name and Affiliation	“Presentation Title”
02:30pm-03:00pm	Spkr2 – Name and Affiliation	“Presentation Title”
03:00am-04:00pm	Panel – “Discussion of Requirements and Challenges for IoT Deployment”	
04:30pm-05:00pm	Spkr3 – Name and Affiliation	“Presentation Title”
05:00pm-05:30pm	Spkr4 – Name and Affiliation	“Presentation Title”
05:30pm-06:00pm	Spkr5 – Name and Affiliation	“Presentation Title”

## ❖ Wednesday June 13<sup>th</sup>, 2018 Morning

09:00am-09:30am	Spkr 6 – Name and Affiliation	“Presentation Title”
09:30am-10:00am	Spkr 7 – Name and Affiliation	“Presentation Title”
10:30am-11:00am	Spkr 8 – Name and Affiliation	“Presentation Title”
11:00pm-12:00noon	Panel - “Views and Actionable Recommendations: With audience participation and wrap-up for Privacy and Security”	