

2020 CALENDAR

JANUARY 2020

- 23 January **SPRINT ROBOTICS WEBINAR SERIES 15**
David Rollinson, HEBI Robotics
"Fully-Encoded NDT Inspections of Complex Surfaces"
For all SPRINT Robotics Participants and Associate Participants
- 28 January **PROGRAM COMMITTEE MEETING**
Virtual
For SPRINT Robotics Program Committee members
- 30 January **TASK FORCE CLEANING & FABRIC MAINTENANCE**
Kick-off meeting
Houston, TX, USA
For SPRINT Robotics Participants

FEBRUARY 2020

- 12 February **EUROPEAN REGIONAL CHAPTER MEETING**
Virtual
For all SPRINT Robotics Participants and Associate Participants active in the European Regional Chapter
- 12 February **ASIA-PACIFIC REGIONAL CHAPTER MEETING**
Virtual
For all SPRINT Robotics Participants and Associate Participants active in the Asia-Pacific Regional Chapter
- 26 February **PROGRAM COMMITTEE MEETING**
Houston, TX, USA
For SPRINT Robotics Program Committee members
- 27 February **ROBOTIC-ENABLED FACILITIES SEMINAR**
Houston, TX, USA
One-day seminar on Robotic-Enabled Facilities to address the practical implementation of robotic technology deployment with the use of enhanced facility design or modification.
For all SPRINT Robotics Participants and Associate Participants and invited guests

28 February

NORTH AMERICAN REGIONAL CHAPTER MEETING

Houston, TX, USA

For all SPRINT Robotics Participants and Associate Participants active in the North American Regional Chapter

28 February

ACTION GROUP PRESSURE VESSELS MEETING

Houston, TX, USA

For all SPRINT Robotics Participants and Associate Participants active in the Action Group Pressure Vessels

MARCH 2020

03 – 05 March

EUROPEAN ROBOTICS FORUM

Malaga, Spain

Open event organized by euRobotics

Workshops and exhibitions of the robotic community in Europe

04 March

WORKSHOP AT EUROPEAN ROBOTICS FORUM

Malaga, Spain

10:45 AM: Inspection and Maintenance Robotics Workshop: "Learning across industries" by Aksel Transeth (SINTEF & SPRINT Robotics)

05 March

EUROPEAN REGIONAL CHAPTER MEETING

Malaga, Spain

For all SPRINT Robotics Participants and Associate Participants active in the European Regional Chapter

09 March

ACTION GROUP STORAGE TANKS MEETING

Virtual

For all SPRINT Robotics Participants and Associate Participants active in the Action Group Storage Tanks

09 March

TASK FORCE CLEANING & FABRIC MAINTENANCE MEETING

Virtual

For SPRINT Robotics Participants

12 March

ACTION GROUP PROCESS PIPING MEETING

Virtual

For all SPRINT Robotics Participants and Associate Participants active in the Action Group Process Piping

18 March

SPRINT ROBOTICS WEBINAR SERIES 16

Timo Roestenberg, Demcon Robotic Systems

"Development of an autonomous robot for pipe inspection"
For all SPRINT Robotics Participants and Associate Participants

24 March

ACTION GROUP REMOTE OPERATIONS MEETING

Virtual

For all SPRINT Robotics Participants and Associate Participants active in the Action Group Remote Operations

31 March

PROGRAM COMMITTEE MEETING

Virtual

For SPRINT Robotics Program Committee members

APRIL 2020

08 April

EUROPEAN REGIONAL CHAPTER MEETING

Virtual

For all SPRINT Robotics Participants and Associate Participants active in the European Regional Chapter

08 April

NORTH AMERICAN REGIONAL CHAPTER MEETING

Virtual

For all SPRINT Robotics Participants and Associate Participants active in the North American Regional Chapter

09 April

TASK FORCE CLEANING & FABRIC MAINTENANCE MEETING

Virtual

For SPRINT Robotics Participants

23 April

SPRINT ROBOTICS WEBINAR SERIES 17

Andrea Galter, SBM Offshore

"Robotics in Offshore Production Environment"

For all SPRINT Robotics Participants and Associate Participants

23 April

TASK FORCE CLEANING & FABRIC MAINTENANCE MEETING

Virtual

For SPRINT Robotics Participants

28 April

PROGRAM COMMITTEE MEETING

Virtual

For SPRINT Robotics Program Committee members

MAY 2020

- 07 May **WEBINAR TASK FORCE CLEANING & FABRIC MAINTENANCE 1**
Mike Johnson, Stone Age
“Automated and Robotic High-Pressure Water Blasting”
For all SPRINT Robotics Participants and Associate Participants
- 07 May **TASK FORCE CLEANING & FABRIC MAINTENANCE MEETING**
Virtual
For SPRINT Robotics Participants
- 14 May **ASIA-PACIFIC REGIONAL CHAPTER MEETING**
Virtual
For all SPRINT Robotics Participants and Associate Participants active in the Asia-Pacific Regional Chapter
- 14 May **SPRINT ROBOTICS WEBINAR SERIES 18**
Peter Voorhans and Arjen den Hamer, DOW
“Robotics in DOW”
For all SPRINT Robotics Participants and Associate Participants
- 14 May **ACTION GROUP STORAGE TANKS MEETING**
Virtual
For all SPRINT Robotics Participants and Associate Participants active in the Action Group Storage Tanks
- 15 May **WEBINAR ACTION GROUP PRESSURE VESSELS 1**
Jim Disser, GE Inspection Robotics
“Robotic Pressure Vessel Inspection”
For all SPRINT Robotics Participants and Associate Participants
- 15 May **ACTION GROUP PRESSURE VESSELS MEETING**
Virtual
For all SPRINT Robotics Participants and Associate Participants active in the Action Group Pressure Vessels
- 19 May **ACTION GROUP PROCESS PIPING MEETING**
Virtual
For all SPRINT Robotics Participants and Associate Participants active in the Action Group Process Piping
- 20 May **WEBINAR ACTION GROUP REMOTE OPERATIONS 1**
Ian Peerless, ExRobotics
“Remote Operators from ExRobotics”
For all SPRINT Robotics Participants and Associate Participants

- 21 May **WEBINAR TASK FORCE CLEANING & FABRIC MAINTENANCE 2**
Charles Toups, Tim Kelly, EcoRobotics
"Specialized Industrial Robotic Cleaning"
For all SPRINT Robotics Participants and Associate Participants
- 21 May **TASK FORCE CLEANING & FABRIC MAINTENANCE MEETING**
Virtual
For SPRINT Robotics Participants
- 26 May **PROGRAM COMMITTEE MEETING**
Virtual
For SPRINT Robotics Program Committee members
- 28 May **SPRINT ROBOTICS WEBINAR SERIES 19**
Quinn Holub, Gecko Robotics
"Minimizing Human Exposure through Robotics"
For all SPRINT Robotics Participants and Associate Participants

JUNE 2020

- 02 June **REGIONAL EUROPEAN END USER MEETING**
Postponed - Date TBA
Virtual
Regional sharing and collaboration
For SPRINT Robotics Participants active in the European Regional Chapter
- 03 June **WEBINAR ASIA-PACIFIC REGIONAL CHAPTER 1**
Ahmad Naji Mahmood Zuhdi, Petronas
"Deployment of Robotic Crawler for Confined Space Inspection in Petronas"
For all SPRINT Robotics Participants and Associate Participants
- 04 June **TASK FORCE CLEANING & FABRIC MAINTENANCE MEETING**
Virtual
For SPRINT Robotics Participants
- 10 June **EUROPEAN REGIONAL CHAPTER MEETING**
Virtual
For all SPRINT Robotics Participants and Associate Participants active in the European Regional Chapter
- 16 June **VIRTUAL SHOWCASE SERIES - EUROPE**

- Virtual
For all SPRINT Robotics Participants and Associate Participants
- 17 June **SPRINT ROBOTICS WEBINAR SERIES 20**
Anders Røyrøy, Equinor
"Equinor Robotics with 4D"
For all SPRINT Robotics Participants and Associate Participants
- 18 June **TASK FORCE CLEANING & FABRIC MAINTENANCE MEETING**
Virtual
For SPRINT Robotics Participants
- 25 June **VIRTUAL SHOWCASE SERIES - NORTH AMERICA**
Virtual
For all SPRINT Robotics Participants and Associate Participants
- 30 June **PROGRAM COMMITTEE MEETING**
Virtual
For SPRINT Robotics Program Committee members
- JULY 2020**
- 02 July **VIRTUAL SHOWCASE SERIES - ASIA-PACIFIC**
Virtual
For all SPRINT Robotics Participants and Associate Participants
- 02 July **SPRINT ROBOTICS WEBINAR SERIES 21**
Rodrigo Castro, IMODCO (part of SBM OFFSHORE Group)
"Digital Transformation on Underwater Inspections"
For all SPRINT Robotics Participants and Associate Participants
- 02 July **TASK FORCE CLEANING & FABRIC MAINTENANCE MEETING**
Virtual
For SPRINT Robotics Participants
- 08 July **NORTH AMERICAN REGIONAL CHAPTER MEETING**
Virtual
For all SPRINT Robotics Participants and Associate Participants active in the North American Regional Chapter
- 10 July **BREAKFAST MEET-UP FOR ASIA-PACIFIC REGIONAL CHAPTER**
Postponed - Date TBA
Australia
Informal meeting For SPRINT Robotics Participants in the Asia-Pacific Regional Chapter

- 15 July **WEBINAR ASIA-PACIFIC REGIONAL CHAPTER 2**
Douglas Lee, Chevron Oronite Pte. Ltd
"Pipe internal inspection using Crab-Robot in Chevron Oronite"
For all SPRINT Robotics Participants and Associate Participants
- 16 July **WEBINAR EUROPEAN REGIONAL CHAPTER 1**
Ahmad Naji Mahmood Zuhdi, PETRONAS
"Deployment of Robotic Crawler for Confined Space Inspection in PETRONAS"
For all SPRINT Robotics Participants and Associate Participants
- 16 July **TASK FORCE CLEANING & FABRIC MAINTENANCE MEETING**
Virtual
For SPRINT Robotics Participants
- 30 July **TASK FORCE CLEANING & FABRIC MAINTENANCE MEETING**
Virtual
For SPRINT Robotics Participants

AUGUST 2020

- 13 August **TASK FORCE CLEANING & FABRIC MAINTENANCE MEETING**
Virtual
For SPRINT Robotics Participants
- 14 August **ACTION GROUP STORAGE TANKS MEETING**
Virtual
For all SPRINT Robotics Participants and Associate Participants active in the Action Group Storage Tanks
- 20 August **ASIA-PACIFIC REGIONAL CHAPTER MEETING**
Virtual
For all SPRINT Robotics Participants and Associate Participants active in the Asia-Pacific Regional Chapter
- 25 August **PROGRAM COMMITTEE MEETING**
Virtual
For SPRINT Robotics Program Committee members
- 26 August **WEBINAR ASIA-PACIFIC REGIONAL CHAPTER**
Peter Voorhans and Arjen den Hamer, DOW

"Robotics in DOW"

For all SPRINT Robotics Participants and Associate Participants

27 August

TASK FORCE CLEANING & FABRIC MAINTENANCE MEETING

Virtual

For SPRINT Robotics Participants

SEPTEMBER 2020

08 September

EUROPEAN REGIONAL CHAPTER SEMINAR

Virtual

Open event

"Driving Robotic Innovation in Inspection & Maintenance across Industries"

For all SPRINT Robotics Participants and Associate Participants active in the European Regional Chapter

10 September

TASK FORCE CLEANING & FABRIC MAINTENANCE MEETING

Virtual

For SPRINT Robotics Participants

16 September (tentative)

NORTH AMERICAN REGIONAL CHAPTER MEETING

Virtual

For all SPRINT Robotics Participants and Associate Participants active in the North American Regional Chapter

17 September (tentative)

BREAKFAST MEET-UP FOR ASIA-PACIFIC REGIONAL CHAPTER

Singapore

Informal meeting For SPRINT Robotics Participants in the Asia-Pacific Regional Chapter

17 September

SPRINT ROBOTICS WEBINAR SERIES 22

Rik Kruidhof, Nobleo Technology

For all SPRINT Robotics Participants and Associate Participants

18 September (tentative)

ACTION GROUP PRESSURE VESSELS BREAKFAST MEETING

Houston, TX, USA

For all SPRINT Robotics Participants and Associate Participants active in the Action Group Pressure Vessels

21-24 September (tentative)

KICK OFF SEMINAR SOUTH AMERICAN CHAPTER

Postponed - Date TBA

Rio de Janeiro, Brazil

Open event

- 22 September **ACTION GROUP PROCESS PIPING MEETING**
Virtual
For all SPRINT Robotics Participants and Associate Participants active in the Action Group Process Piping
- 24 September (tentative) **SPRINT ROBOTICS WEBINAR SERIES 23**
Topic: TBA
For all SPRINT Robotics Participants and Associate Participants
- 24 September **TASK FORCE CLEANING & FABRIC MAINTENANCE MEETING**
Virtual
For SPRINT Robotics Participants
- 29 September **PROGRAM COMMITTEE MONTHLY UPDATE CALL**
Virtual
For SPRINT Robotics Program Committee members

OCTOBER 2020

- 01 October (tentative) **TRIALS & DEMONSTRATIONS DAY**
Total OLEUM, Dunkirk, France
Open event
Robotic trials and demonstrations covering different asset classes and mission types at the Total OLEUM Training Plant
- 08 October **TASK FORCE CLEANING & FABRIC MAINTENANCE MEETING**
Virtual
For SPRINT Robotics Participants
- 08 October (tentative) **WEBINAR ACTION GROUP REMOTE OPERATIONS 2**
Topic: TBA
For all SPRINT Robotics Participants and Associate Participants
- 12 – 16 October (tentative) **ROADSHOW - EUROPE**
Exhibitions at several end user sites, plants and facilities in UK or Southern Europe
For all SPRINT Robotics Participants and Associate Participants
- 21 October **WEBINAR ASIA-PACIFIC REGIONAL CHAPTER**
Virtual
For all SPRINT Robotics Participants and Associate Participants
- 22 October (tentative) **SPRINT ROBOTICS WEBINAR SERIES 24**
Topic: TBA
For all SPRINT Robotics Participants and Associate Participants

22 October **TASK FORCE CLEANING & FABRIC MAINTENANCE MEETING**
Virtual
For SPRINT Robotics Participants

27 October **PROGRAM COMMITTEE MEETING**
Virtual
For SPRINT Robotics Program Committee members

NOVEMBER 2020

05 November **TASK FORCE CLEANING & FABRIC MAINTENANCE MEETING**
Virtual
For SPRINT Robotics Participants

09 – 13 November (tentative) **ROADSHOW - NORTH AMERICA**
Exhibitions at several end user sites, plants and facilities on the West Coast USA
For all SPRINT Robotics Participants and Associate Participants

11 November **EUROPEAN REGIONAL CHAPTER MEETING**
Virtual
For all SPRINT Robotics Participants and Associate Participants active in the European Regional Chapter

11 November **SEMINAR - ASIA-PACIFIC REGIONAL CHAPTER**
Postponed to 2021
Tokyo, Japan
Open event. Funding & Fee: TBC.
Topic: TBA

16 November **ASIA-PACIFIC REGIONAL CHAPTER MEETING**
Singapore
For all SPRINT Robotics Participants and Associate Participants active in the Asia-Pacific Regional Chapter

17 November (tentative) **BREAKFAST MEET-UP FOR ASIA-PACIFIC REGIONAL CHAPTER**
Singapore
Informal meeting For SPRINT Robotics Participants in the Asia-Pacific Regional Chapter

17 – 18 November **WORLD CONFERENCE FOR INSPECTION & MAINTENANCE ROBOTICS**
Postponed to Q2 2021
Dates to be announced
Open event
The 3rd edition of the SPRINT Robotics World Conference,

including exhibitions, demonstrations, conference program, banquet

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| 19 November | TASK FORCE CLEANING & FABRIC MAINTENANCE MEETING
Virtual
<i>For SPRINT Robotics Participants</i> |
| 19 November
Postponed to Q2 2021 | GLOBAL PARTICIPANTS DAY
Location TBA
<i>For all SPRINT Robotics Participants and Associate Participants</i> |
| 20 November | WEBINAR ASIA-PACIFIC REGIONAL CHAPTER
Virtual
<i>For all SPRINT Robotics Participants and Associate Participants</i> |
| 20 November
Postponed to Q2 2021 | TECHNOLOGY DEMONSTRATION DAY
Location TBA
Open event
Demonstrations of robotic solutions For Inspection, Maintenance & Cleaning |
| 24 November
Changed to Virtual | PROGRAM COMMITTEE MEETING
Virtual
<i>For SPRINT Robotics Program Committee members</i> |
| 26 November (tentative) | SPRINT ROBOTICS WEBINAR SERIES 25
Topic: TBA
<i>For all SPRINT Robotics Participants and Associate Participants</i> |
| 30 November – 4 December
(Tentative) | ROADSHOW - ASIA-PACIFIC
Exhibitions at several end user sites, plants and facilities in Thailand
<i>For all SPRINT Robotics Participants and Associate Participants</i> |

DECEMBER 2020

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| 30 November – 4 December
(Tentative) | ROADSHOW - ASIA-PACIFIC
Exhibitions at several end user sites, plants and facilities in Thailand
<i>For all SPRINT Robotics Participants and Associate Participants</i> |
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| 03 December | TASK FORCE CLEANING & FABRIC MAINTENANCE MEETING
Virtual
<i>For SPRINT Robotics Participants</i> |
| 08 December | ACTION GROUP PROCESS PIPING MEETING
Virtual
<i>For all SPRINT Robotics Participants and Associate Participants active in the Action Group Process Piping</i> |
| 09 December | NORTH AMERICAN REGIONAL CHAPTER MEETING
Virtual
<i>For all SPRINT Robotics Participants and Associate Participants active in the North American Regional Chapter</i> |
| 17 December | TASK FORCE CLEANING & FABRIC MAINTENANCE MEETING
Virtual
<i>For SPRINT Robotics Participants</i> |
| 17 December (tentative) | SPRINT ROBOTICS WEBINAR SERIES 26
Topic: TBA
<i>For all SPRINT Robotics Participants and Associate Participants</i> |

SPRINT Robotics Participants are end users and asset owners/operators.

SPRINT Robotics Associate Participants are all companies, institutions and organizations other than asset owners/operators.