

## 2018 MATE International ROV Competition – SCHEDULE of EVENTS

### Tuesday, June 19th

<u>Time</u>	<u>Location</u>	<u>Activity</u>
1:00 - 6:00 PM	Hotel Murano Third Floor Foyer and Cavallino Room 1320 Broadway Plaza Tacoma, WA 98402	Competition check-in and safety checks*

\*There will be scheduled team check-in time slots again this year.  
Stay tuned for a sign-up sheet to select a slot!

## 2018 MATE International ROV Competition – SCHEDULE of EVENTS

### Wednesday, June 20th

<u>Time</u>	<u>Location</u>	<u>Activity</u>
8:00 AM - 4:30 PM	Hotel Murano Third Floor Foyer and Cavallino Room 1320 Broadway Plaza Tacoma, WA 98402	Competition check-in and safety checks*
2:30 - 5:00 PM	Hotel Murano - Third Floor Foyer	EXPLORER image recognition certification
5:30 - 8:00 PM	Dystopian State	Judge/Volunteer/VIP Soiree

\*There will be scheduled team check-in time slots again this year.  
Stay tuned for a sign-up sheet to select a slot!

## 2018 MATE International ROV Competition – SCHEDULE of EVENTS

Tune into the livestream at [www.marinetech.org/live-videostream](http://www.marinetech.org/live-videostream)

### Thursday, June 21st

Time Location Activity

MATE Central will be located in the foyer of the Weyerhaeuser King County Aquatic Center

7:30 - 9:00 AM	Weyerhaeuser King County Aquatic Center (WKCAC)	<b>Teams arrive at WKCAC</b> Teams are welcome to place their ROV and associated equipment at their assigned workstation. Workstations will be housed under tents located around the outside walls of the WKCAC. Team workstation assignments are posted here - <a href="http://www.marinetech.org/international-competition">www.marinetech.org/international-competition</a>																												
9:00 - 10:00 AM	WKCAC	<b>Opening ceremonies</b>																												
10:15 - 11:30 AM	WKCAC	<b>Team briefing and product demonstration Q&amp;A</b> Teams are invited to send 1 team member and 1 mentor to the pool deck while other team members set up workstations in assigned tent/table spaces around the outside walls of the WKCAC.																												
11:30 AM	WKCAC - foyer	<b>Inspiration for Innovation exhibits open</b>																												
11:30 AM - 2:00 PM	WKCAC - outside tenting	<b>Teams continue to set up workstations.</b> <b>Safety inspections continue, if needed. Inspectors will be located at the repair station in front of the facility.</b> Priority is given to those teams with afternoon engineering presentations and product demonstrations.																												
11:30 AM - 6:30 PM	WKCAC - balcony	<b>Teams set up marketing displays in the balcony hallways</b>																												
11:30 AM - 1:00 PM	WKCAC - Judges' ONLY room	<b>Lunch for judges and volunteers</b>																												
12:00 - 1:30 PM	WKCAC - Banquet Hall	<b>Engineering presentation judges' briefing</b>																												
1:00 - 2:00 PM	WKCAC - pool deck	<b>RANGER product demonstration judges' briefing</b>																												
1:00 - 5:00 PM	Power-up station (under awning in front of WKCAC)	<b>EXPLORER image recognition certification</b>																												
1:00 - 6:30 PM	WKCAC - 50m pool	<b>Teams can test their vehicles ONLY AFTER PASSING THEIR SAFETY INSPECTION.</b>																												
2:30 - 4:45 PM	WKCAC and Banquet Hall	<b>RANGER and EXPLORER Engineering Presentations</b> <table><tr><td>Room 1</td><td>Room 2</td><td>Room 3</td><td>Room 4</td><td>Room 5</td><td>Room 6</td><td>Room 7</td></tr><tr><td>RNG 1</td><td>RNG 2</td><td>RNG 3</td><td>RNG 4</td><td>EX 1</td><td>EX 2</td><td>EX 3</td></tr><tr><td>RNG 5</td><td>RNG 6</td><td>RNG 7</td><td>RNG 8</td><td>EX 4</td><td>EX 5</td><td>EX 6</td></tr><tr><td>RNG 9</td><td>RNG 10</td><td>RNG 11</td><td>RNG 12</td><td>EX 7</td><td>EX 8</td><td>EX 9</td></tr></table>	Room 1	Room 2	Room 3	Room 4	Room 5	Room 6	Room 7	RNG 1	RNG 2	RNG 3	RNG 4	EX 1	EX 2	EX 3	RNG 5	RNG 6	RNG 7	RNG 8	EX 4	EX 5	EX 6	RNG 9	RNG 10	RNG 11	RNG 12	EX 7	EX 8	EX 9
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4:00 - 5:00 PM	WKCAC - 50m pool	<b>RANGER Product Demonstrations</b> <table><tr><td>Station 1</td><td>Station 2</td><td>Station 3</td><td>Station 4</td><td>Station 5</td></tr><tr><td>RNG 13</td><td>RNG 14</td><td>RNG 15</td><td>RNG 16</td><td>RNG 17</td></tr><tr><td>RNG 18</td><td>RNG 19</td><td>RNG 20</td><td>RNG 21</td><td>RNG 22</td></tr></table>	Station 1	Station 2	Station 3	Station 4	Station 5	RNG 13	RNG 14	RNG 15	RNG 16	RNG 17	RNG 18	RNG 19	RNG 20	RNG 21	RNG 22													
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5:00 - 6:30 PM	WKCAC - pool deck	<b>EXPLORER product demonstration judges' briefing</b>																												
5:15 - 6:15 PM	WKCAC - Banquet Hall foyer	<b>Alumni Panel</b>																												
6:30 PM	WKCAC	<b>Facility closed - evening on your own (no events planned)</b>																												

## 2018 MATE International ROV Competition – SCHEDULE of EVENTS

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### Friday, June 22nd

Time                      Location                      Activity

**MATE Central will be located in the foyer of the Weyerhaeuser King County Aquatic Center**

8:00 AM - 5:00 PM      MATE Central                      Students, faculty, parents, and judges complete surveys to receive the 2018 competition patch

8:30AM - 9:30 AM      WKCAC - Judges' ONLY room                      Marketing display judges' briefing

9:00 - 11:15 AM      WKCAC and Banquet Hall                      RANGER and EXPLORER Engineering Presentations (continued)

9:00 AM  
9:45 AM  
10:30 AM

Room 1	Room 2	Room 3	Room 4
RNG 13	RNG 14	RNG 15	RNG 16
RNG 17	RNG 18	RNG 19	RNG 20
RNG 21	RNG 22	RNG 23	RNG 24

Room 5	Room 6	Room 7
EX 10	EX 11	EX 12
EX 13	EX 14	EX 15
EX 16	EX 17	EX 18

9:00 AM - 12:00 PM      WKCAC - 50m pool and dive tank

9:00 AM  
9:30 AM  
10:00 AM  
10:30 AM  
11:00 AM  
11:30 AM

RANGER and EXPLORER Product Demonstrations

Station 1	Station 2	Station 3	Station 4	Station 5
RNG 23	RNG 24	RNG 36	RNG 1	RNG 2
RNG 3	RNG 4	RNG 5	RNG 6	RNG 7
RNG 8	RNG 9	RNG 10	RNG 11	RNG 12
RNG 25	RNG 26	RNG 27	RNG 28	RNG 29
RNG 30	RNG 31	RNG 32	RNG 33	RNG 34
RNG 35	RNG 37	RNG 13	RNG 14	RNG 15

Station 1	Station 2	Station 3	Station 4
EX 16	EX 17	EX 18	EX 28
EX 1	EX 2	EX 3	EX 4
EX 5	EX 6	EX 7	EX 8
EX 19	EX 20	EX 21	EX 22
EX 23	EX 26	EX 25	EX 24
EX 9	EX 10	EX 11	EX 27

11:30 AM - 1:00 PM      WKCAC - Judges' ONLY room

Lunch for judges and volunteers

1:00 - 3:15 PM      WKCAC and Banquet Hall

1:00 PM  
1:45 PM  
2:30 PM  
  
3:45 PM

RANGER and EXPLORER Engineering Presentations (continued and completed)

Room 1	Room 2	Room 3	Room 4
RNG 25	RNG 26	RNG 27	RNG 28
RNG 29	RNG 30	RNG 31	RNG 32
RNG 33	RNG 34	RNG 35	RNG 37

Room 5	Room 6	Room 7
EX 19	EX 20	EX 21
EX 22	EX 23	EX 24
EX 25	EX 26	EX 27

RNG 36
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EX 28
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1:00 - 5:00 PM      WKCAC - 50m pool and dive tank

1:00 PM  
1:30 PM  
2:00 PM  
2:30 PM  
3:00 PM  
3:30 PM  
4:00 PM  
4:30 PM

RANGER and EXPLORER Product Demonstrations (continued and completed)

Station 1	Station 2	Station 3	Station 4	Station 5
RNG 1	RNG 2	RNG 3	RNG 4	RNG 36
RNG 5	RNG 6	RNG 7	RNG 8	RNG 9
RNG 10	RNG 11	RNG 12	RNG 17	RNG 16
RNG 20	RNG 21	RNG 22	RNG 18	RNG 19
RNG 26	RNG 27	RNG 25	RNG 23	RNG 24
RNG 28	RNG 29	RNG 30	RNG 31	RNG 32
RNG 33	RNG 34	RNG 35	RNG 37	

Station 1	Station 2	Station 3	Station 4
EX 12	EX 13	EX 14	EX 15
EX 28	EX 1	EX 2	EX 3
EX 4	EX 5	EX 6	EX 7
EX 8	EX 9	EX 10	EX 11
EX 14	EX 15	EX 12	EX 13
EX 18	EX 19	EX 16	EX 17
EX 20	EX 21	EX 22	EX 23
EX 24	EX 25	EX 27	EX 26

5:30 PM      WKCAC

Facility closed - evening on your own (no events planned)

## 2018 MATE International ROV Competition – SCHEDULE of EVENTS

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### Saturday, June 23rd

<u>Time</u>	<u>Location</u>	<u>Activity</u>																																																																																	
<b>MATE Central will be located in the foyer of the Weyerhaeuser King County Aquatic Center</b>																																																																																			
<b>8:00 AM - 12:00 PM</b>	<b>MATE Central</b>	<b>Students, faculty, parents, and judges complete surveys to receive the 2018 competition patch</b>																																																																																	
<b>8:30 AM - 11:30 AM</b>	<b>WKCAC - 50m pool and dive tank</b>	<b>SECRET (BONUS) MISSION!!!</b>																																																																																	
8:40 AM		<table><tr><td>Station 1A</td><td>Station 2A</td><td>Station 3A</td><td>Station 4A</td><td>Station 5A</td><td>Station 1B</td><td>Station 2B</td><td>Station 3B</td><td>Station 4B</td></tr><tr><td>RNG 9</td><td>RNG 10</td><td>EX 7</td><td>EX 8</td><td></td><td>RNG 11</td><td>RNG 12</td><td>EX 9</td><td>EX 10</td></tr><tr><td>RNG 13</td><td>RNG 14</td><td>EX 11</td><td>EX 12</td><td></td><td>RNG 15</td><td>RNG 16</td><td>RNG 36</td><td>EX 21</td></tr><tr><td>RNG 17</td><td>RNG 25</td><td>RNG 33</td><td>EX 17</td><td>EX 28</td><td>RNG 21</td><td>RNG 29</td><td>RNG 37</td><td>EX 22</td></tr><tr><td>RNG 18</td><td>RNG 26</td><td>RNG 34</td><td>EX 18</td><td></td><td>RNG 22</td><td>RNG 30</td><td>EX 13</td><td>EX 23</td></tr><tr><td>RNG 19</td><td>RNG 27</td><td>RNG 35</td><td>EX 19</td><td></td><td>RNG 23</td><td>RNG 31</td><td>EX 14</td><td>EX 24</td></tr><tr><td>RNG 20</td><td>RNG 28</td><td>EX 16</td><td>EX 20</td><td></td><td>RNG 24</td><td>RNG 32</td><td>EX 15</td><td>EX 25</td></tr><tr><td>RNG 1</td><td>RNG 2</td><td>EX 1</td><td>EX 2</td><td></td><td>RNG 3</td><td>RNG 4</td><td>EX 3</td><td>EX 26</td></tr><tr><td>RNG 5</td><td>RNG 6</td><td>EX 4</td><td>EX 5</td><td></td><td>RNG 7</td><td>RNG 8</td><td>EX 6</td><td>EX 27</td></tr></table>	Station 1A	Station 2A	Station 3A	Station 4A	Station 5A	Station 1B	Station 2B	Station 3B	Station 4B	RNG 9	RNG 10	EX 7	EX 8		RNG 11	RNG 12	EX 9	EX 10	RNG 13	RNG 14	EX 11	EX 12		RNG 15	RNG 16	RNG 36	EX 21	RNG 17	RNG 25	RNG 33	EX 17	EX 28	RNG 21	RNG 29	RNG 37	EX 22	RNG 18	RNG 26	RNG 34	EX 18		RNG 22	RNG 30	EX 13	EX 23	RNG 19	RNG 27	RNG 35	EX 19		RNG 23	RNG 31	EX 14	EX 24	RNG 20	RNG 28	EX 16	EX 20		RNG 24	RNG 32	EX 15	EX 25	RNG 1	RNG 2	EX 1	EX 2		RNG 3	RNG 4	EX 3	EX 26	RNG 5	RNG 6	EX 4	EX 5		RNG 7	RNG 8	EX 6	EX 27
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<b>9:00 AM - 2:00 PM</b>	<b>WKCAC</b>	<b>Teams pack up workstations and marketing displays</b>																																																																																	
		REMINDER: There is no shipping from the WKCAC. Teams must take their ROV and associated equipment with them.																																																																																	
<b>12:00 - 2:00 PM</b>	<b>WKCAC - Judges' ONLY room</b>	<b>Lunch for judges and volunteers</b>																																																																																	
		<b>Judges' meeting and scoring wrap-up</b>																																																																																	
<b>5:00 - 5:45 PM</b>	<b>Hotel Murano - Rotunda</b>	<b>Pre-awards ceremony reception</b>																																																																																	
		“Night at the Movies” pre-awards ceremony reception																																																																																	
<b>5:45 - 7:15pm</b>	<b>Hotel Murano - Bicentennial Pavilion</b>	<b>Awards ceremony</b>																																																																																	