Tuesday, June 21st

<u>Time</u> <u>Location</u> <u>Activity</u>

3:00 - 6:30 PM Hilton Garden Inn Competition check-in*

Hibiscus Room

750 W. Texas Ave., Webster, TX

Competition t-shirts (\$20 USD) and MATE lanyards (\$5 USD) will be on sale. Cash and credit cards accepted.

NOTE: There is NO access to the NBL before Thursday.

If you shipped your vehicle, you will NOT be able to access it at the NBL until after the opening ceremonies on Thursday morning. If you transported your ROV on your own, you can bring it into the NBL AFTER opening ceremonies on Thursday.

^{*}This year there are scheduled check-in time slots. See www.signupgenius.com/go/20f0d45acab2ba6f94-2016 to sign up!

Wednesday, June 22nd

<u>Time</u> <u>Location</u> <u>Activity</u>

7:30 AM - 5:00 PM Hilton Garden Inn Competition check-in*

Hibiscus Room

750 W. Texas Ave., Webster, TX

Competition t-shirts (\$20 USD) and MATE lanyards (\$5 USD) will be on sale. Cash and credit cards accepted.

NOTE: There is NO access to the NBL before Thursday.

If you shipped your vehicle, you will NOT be able to access it at the NBL until after the opening ceremonies on Thursday morning. If you transported your ROV on your own, you can bring it into the NBL AFTER opening ceremonies on Thursday.

^{*}This year there are scheduled check-in time slots. See www.signupgenius.com/go/20f0d45acab2ba6f94-2016 to sign up!

Tune into the livestream at www.marinetech.org/live-videostream

Th	ursd	lav.	June	23rd

<u>Time</u> <u>Location</u> <u>Activity</u>

SEE THE LAST PAGE OF THIS DOCUMENT FOR SHUTTLE SCHEDULES

MATE Central will be located in South Hi-Bay. Competition t-shirts (\$20 USD) and MATE lanyards (\$5 USD) will be on sale. Cash and credit cards accepted.

8:00 - 10:00 AM	NBL	Teams arrive at	Teams arrive at the NBL					
10:00 - 10:45 AM	NBL South Hi-Bay	Opening ceremo	Opening ceremonies					
10:45 - 11:30 AM	NBL South Hi-Bay Light Manufacturing Facility (LMF)/North Hi-Bay	Other team mer	Team briefing (to include safety inspection protocol) for mentors and CEO. Other team members set up workstations in the LMF (RANGER) and North Hi-Bay (EXPLORER). NOTE: Product demonstration task Q&A will take place in the LMF until 12:30pm.					
11:00 AM - 12:00 PM	Judges' ONLY Room	Safety team me	eting					
11:30 AM - 4:00 PM	LMF/North Hi-Bay	Safety inspector	Teams continue to set up workstations. Safety inspectors will begin conducting safety checks at team workstations at 12:00pm. Priority is given to those teams with afternoon sales presentations.					
11:30 AM - 1:00 PM	Judges' ONLY Room	Lunch for judges	s and volunteers	s				
			Product presentation judges' briefing					
11:30 AM - 1:00 PM	Room 2330	Product present	tation judges' br	riefing				
11:30 AM - 1:00 PM 1:00 - 4:30 PM	Room 2330 NBL Pool	Teams can cond	luct a systems c	heck of their veh	icles ONLY AFTEF cks MAY also be a		R SAFETY INS	PECTION.
		Teams can cond	luct a systems cl	heck of their veh			R SAFETY INS	PECTION.
1:00 - 4:30 PM	NBL Pool	Teams can cond NOTE: A "dunk"	luct a systems cl	heck of their veh			R SAFETY INSI Room 1300 C	PECTION. Room Office 185
1:00 - 4:30 PM	NBL Pool	Teams can cond NOTE: A "dunk" Product Present Room	luct a systems cl tank for buoyal tations Room	heck of their veh ncy and leak che Room	cks MAY also be a	available. Room	Room	Room
1:00 - 4:30 PM 1:15 - 5:30 PM 1:15 PM 2:00 PM	NBL Pool	Teams can cond NOTE: A "dunk" Product Present Room TC-A RNG 12 RNG 13	luct a systems of tank for buoyar tations Room 1300 A RNG 2 RNG 10	heck of their vehous and leak cheen Room 2330 RNG 4 RNG 14	Room 180 A RNG 3 RNG 11	Room TC - B EX 6 EX10	Room 1300 C EX 4 EX 5	Room Office 185 EX 3 EX 9
1:00 - 4:30 PM 1:15 - 5:30 PM 1:15 PM	NBL Pool	Teams can cond NOTE: A "dunk" Product Present Room TC-A RNG 12	luct a systems of tank for buoyar tations Room 1300 A RNG 2	heck of their vehoncy and leak cheoned Room 2330	Room 180 A RNG 3	Room TC - B	Room 1300 C EX 4	Room Office 185 EX 3
1:00 - 4:30 PM 1:15 - 5:30 PM 1:15 PM 2:00 PM	NBL Pool	Teams can cond NOTE: A "dunk" Product Present Room TC-A RNG 12 RNG 13	luct a systems of tank for buoyar tations Room 1300 A RNG 2 RNG 10	heck of their vehous and leak cheen Room 2330 RNG 4 RNG 14	Room 180 A RNG 3 RNG 11	Room TC - B EX 6 EX10	Room 1300 C EX 4 EX 5	Room Office 185 EX 3 EX 9
1:00 - 4:30 PM 1:15 - 5:30 PM 1:15 PM 2:00 PM 2:45 PM	NBL Pool	Teams can cond NOTE: A "dunk" Product Present Room TC-A RNG 12 RNG 13 RNG 17	tations Room 1300 A RNG 2 RNG 10 RNG 22	Room 2330 RNG 4 RNG 14 RNG 7	Room 180 A RNG 3 RNG 11 RNG 15	Room TC - B EX 6 EX10 EX 11	Room 1300 C EX 4 EX 5 EX 18	Room Office 185 EX 3 EX 9 EX 15
1:00 - 4:30 PM 1:15 - 5:30 PM 1:15 PM 2:00 PM 2:45 PM 4:00 PM	NBL Pool	Teams can cond NOTE: A "dunk" Product Present Room TC-A RNG 12 RNG 13 RNG 17	luct a systems of tank for buoyan tations Room 1300 A RNG 2 RNG 10 RNG 22 RNG 23 RNG 24	Room 2330 RNG 4 RNG 14 RNG 7 RNG 8 RNG 16	Room 180 A RNG 3 RNG 11 RNG 15 RNG 19 RNG 20	Room TC - B EX 6 EX10 EX 11	Room 1300 C EX 4 EX 5 EX 18	Room Office 185 EX 3 EX 9 EX 15

Tune into the livestream at www.marinetech.org/live-videostream

3:30 PM

4:00 PM

4:30 PM

5:00 PM

4:00 PM

6:00 PM

Judges' ONLY Room

NBL

Friday, June 24th	1							
<u>Time</u>	<u>Location</u>	<u>Activity</u>						
SEE THE LAST PAGE C	F THIS DOCUMENT FOR SHUTT	LE SCHEDULES						
MATE Central will be	located in South Hi-Bay. Comp	etition t-shirts (\$20 USI)) and MATE	lanyards (\$5 U	SD) will be on s	ale. Cash and	d credit cards	
8:00 AM - 5:00 PM Dunk tank NOTE: A "dunk" tank for buoyancy and leak checks MAY be available						e.		
	MATE Central	Students, fac	culty, parents	, and judges co	mplete surveys	s to receive th	ne 2016 com	
8:00AM - 9:30 AM	NBL South Hi-Bay	Teams set u	Teams set up marketing displays on assigned tables. Judging begins at 9:30am.					
6.00AIVI - 5.30 AIVI	Judges' ONLY Room		isplay judges'		gileu tables. Ju	lugilig Degilis	at 9.30aiii.	
	Judges ONLY ROOM	ivial ketilig u	spiay Juuges	Differring				
8:30 AM - 12:00 PM	NBL	Product Pres	entations (co	ontinued)				
		Room	Room	Room	Room	Room		
		TC-A	1300 A	2330	TC - B	1300 C		
8:30 AM		RNG 26	RNG 28	RNG 18	EX 14	EX 26		
9:15 AM		RNG 32	RNG 29	RNG 27	EX 21	EX 27		
10:30 AM		RNG 34	RNG 30	RNG 31	EX 22	EX 28		
11:15 AM		RNG 35	RNG 36	RNG 33	EX 23	EX 30		
8:30 AM - 12:00 PM	NBL Pool	Product Den	nonstrations					
0.50 AN - 12.00 TW	NETON	Station 2	Station 3	Station 4	Station 2	Station 3	Station 4	
8:30 AM		RNG 2	RNG 3	RNG 4	51411011 2	otation 5	Station 1	
9:00 AM		RNG 7	RNG 8	RNG 10	EX 3	EX 4	EX 5	
9:30 AM		RNG 11	RNG 12	RNG 13	EX 6	EX 9	EX 10	
10:00 AM		RNG 14	RNG 15	RNG 16	EX 11	EX 12	EX 13	
10:30 AM		RNG 19	RNG 17	RNG 20	EX 15	EX 16	EX 17	
11:00 AM		RNG 23	RNG 21	RNG 22	EX 19	EX 18	EX 14	
11:30 AM		RNG 18	RNG 24	RNG 25				
11:30 AM - 1:00 PM	Judges' ONLY Room	Lunch for iud	dges and volu	inteers				
	v	•	·					
1:00 - 1:45 PM	NBL		entations (co	•				
		Room	Room	Room	Room	Room		
		TC-A	1300 A	2330	TC - B	1300 C		
1:00 PM		RNG 37	RNG 38	RNG 39	EX 24	EX 29		
1:45 PM					EX 25	EX 31		
1:00 - 5:00 PM	NBL Pool	Product Den						
		Station 2	Station 3	Station 4	Station 2	Station 3	Station 4	
1:00 PM		RNG 26	RNG 27	RNG 28				
1:30 PM		RNG 31	RNG 29	RNG 30				
2:00 PM		RNG 34	RNG 33	RNG 32	EX 20	EX 21	EX 22	
2:30 PM		RNG 35	RNG 36	RNG 2	EX 23	EX 26	EX 27	
3:00 PM		RNG 3	RNG 4	RNG 7	EX 28	EX 3	EX 30	

RNG 8

RNG 39

RNG 12

RNG 15

RNG 10

RNG 37

RNG 13

Product presentation judges' debrief

RNG 11

RNG 38

RNG 14

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

EX 4

EX 24

EX 31

EX 5

EX 25

EX 6

EX 29

2016 MATE International ROV Competition Schedule for Hong Kong/China teams on Friday, June 24th

8:00 - 10:00 AM. Safety Checks. Hilton Garden Inn, outside Hibiscus and Marigold rooms.

Hilton Garden Inn

	Hibiscus	Marigold	_
8:30 AM	RNG 1	EX 1	Done at 9:00 to 9:15 - transport to pool
9:15 AM	RNG 5	EX 2	Done at 9:45 to 10:00 - transport to pool
10:00 AM	RNG 6	EX 7	Done at 10:30 to 10:45 - transport to pool
10:45 AM		EX 8	Done at 11:15 to 11:30 - transport to pool

Williams Pool

10:00 AM	Practice	Practice
10:30 AM		
11:00 AM	•	EX 1
11:30 AM		EX 2
		Practice

Williams Pool

12:30 PM	RNG 1	EX 7
1:00 PM	RNG 5	EX 8
1:30 PM	RNG 6	EX 1
2:00 PM	RNG 1	EX 2
2:30 PM	RNG 5	EX 7
3:00 PM	RNG 6	EX 8

Done at 3:30 - transport to hotels

Class/#	School/Organization	Team name
RNG 1	Macau Pui Ching Middle School	Delphinus
RNG 5	Robotics Services	Robotic Services Junior
RNG 6	Po Leung Kuk Ngan Po Ling College	AquaRobotics Tech III
EX 1	City University of Hong Kong	CityU ROV Team
EX 2	Hong Kong University of Science and Technology	Epoxsea
EX 7	The Hong Kong Polytechnic University	Upstream Salmon
EX 8	CMA Secondary School	CMass Robotics Team

Tune into the livestream at www.marinetech.org/live-videostream

Saturday, June 25th

<u>Time</u>	<u>Location</u>	<u>Activity</u>

SEE THE LAST PAGE OF THIS DOCUMENT FOR SHUTTLE SCHEDULES

MATE Central will be located in South Hi-Bay. Competition t-shirts (\$20 USD) and MATE lanyards (\$5 USD) will be on sale. Cash and credit cards accepted.

8:00 - 11:00 AM Dunk tank 8:00 AM - 12:00 PM MATE Central	NOTE: A "dunk" tank for buoyancy and leak checks MAY be available. Students, faculty, parents, and judges complete surveys to receive the 2016 competition patch							
8:30 AM - 11:30 AM NBL Pool	Product Dem	onstrations						
	Station 1	Station 2	Station 3	Station 4	Station 1	Station 2	Station 3	Station 4
8:30 AM	RNG 16	RNG 17	RNG 18	RNG 19	EX 9	EX 10	EX 11	EX 12
9:00 AM	RNG 20	RNG 21	RNG 22	RNG 23	EX 13	EX 14	EX 15	EX 16
9:30 AM	RNG 24	RNG 25	RNG 26	RNG 27	EX 17	EX 18	EX 19	EX 20
10:00 AM	RNG 28	RNG 29	RNG 30	RNG 31	EX 21	EX 22	EX 23	EX 24
10:30 AM	RNG 32	RNG 33	RNG 34	RNG 35	EX 25	EX 26	EX 27	EX 28
11:00 AM	RNG 36	RNG 37	RNG 38	RNG 39	EX 29	EX 30	EX 31	
9:00 AM - 2:00 PM LMF/North Hi-Bay	•	•		•	nd ready ROVs schedule a pick-	•	shipping carri	er.

12:00 - 1:00 PM Judges' ONLY Room Lunch for judges and volunteers

1:00 - 3:00 PM Judges' ONLY Room Judges' meeting and scoring wrap-up

6:00 - 9:30 PM Galveston Island Convention Center Awards banquet

5600 Seawall Blvd, Galveston, TX Reception and nibbles 6:00 - 7:00pm

Doors open and dinner begins at 7:00pm

Awards ceremony begins at 8:00pm

Remarks by Chuck Richards, Chair of the Marine Technology Society ROV Committee

SHUTTLE BUS SCHEDULE

Thursday, June 23	Brd	
<u>Time</u>	<u>Location</u>	<u>Notes</u>
7:30-9:30am	Hilton Garden Inn, Holiday Inn & Best Western Inn to NBL	Shuttles will run continuously for 2 hours. Last pick up at hotels will be 9:30am. Drivers will DENY bus entry at hotels to anyone who attempts to ride to the NBL after
After 9:30am	NO ADDITIONAL RIDERS WILL BE TAKEN TO THE NBL	the 9:30am last pick-up.
12:00-4:45pm	32 passenger buses will shuttle continously between NBL and hotels	Coaches will be available in the morning for transporting ROVs in the under storage area.
		Coaches will run continuously until last riders are dropped off at hotels. Last bus departs NBL at
6:00pm-9:00pm	Buses staged at the NBL for return to 3 hotel stops	9:00pm.
Friday, June 24th		
<u>Time</u>	Location	<u>Notes</u>
6:30-9:30am	Hilton Garden Inn, Holiday Inn & Best Western Inn to NBL	Shuttles will run continuously for 3 hours. Last pick up at hotels will be 9:30am. Drivers will DENY bus entry at hotels to anyone who attempts to ride to the NBL after
After 9:30am	NO ADDITIONAL RIDERS WILL BE TAKEN TO THE NBL	the 9:30am last pick-up.
12:00-3:00pm	32 passenger buses will shuttle continously between NBL and hotels	
		Coaches will run continuously until last riders are dropped off at hotels. Last bus departs NBL at
3:00-6:00pm	Buses staged at the NBL for return to 3 hotel stops	6:00pm.
Saturday, June 26	th	
<u>Time</u>	Location	<u>Notes</u>
6:30-9:00am	Hilton Garden Inn, Holiday Inn & Best Western Inn to NBL	Shuttles will run continuously for 2.5 hours. Last pick up at hotels will be 9:00am. Drivers will DENY bus entry at hotels to anyone who attempts to ride to the NBL after
After 9:00am	NO ADDITIONAL RIDERS WILL BE TAKEN TO THE NBL	the 9:30am last pick-up.
11:00am-2:00pm	Buses staged at the NBL for return to 3 hotel stops	Coaches will be available on Saturday's return to hotels for teams needing to transporting ROVs.
		Last bus departs NBL at 2:00pm.
Saturday, June 26	th, Galveston Island - Awards Banquet	
		The shuttles will begin running at 10:00am for those wanting to spend a few hours or half a day
10:00am-5:30pm	Shuttles depart from Hilton Garden, Holiday Inn & Best Western	at the picturesque resort city of Galveston Island.
	Shuttles will depart for Galveston throughout the day on the hour starting at	Galveston-bound shuttles are only for those teams that requested shuttles on their team logistics
	10:00am and continuing until 5:00pm. At 5:30pm the last buses will depart for	survey. Shuttle riders must schedule their ride times via the link sent in an e-mail by Kathryn
	Galveston Is. and the MATE Awards Banquet	Loomis. Deadline to schedule seats is 6/22/16.
		Max of 55 passengers in each coach. Coaches will make two runs 90 minutes apart. Please allow
9:30pm and 11:00pm	Coaches will make two runs returning riders to hotels.	those with an urgent need to ride the first shuttles.