

Underwater Vehicle Competitions in Japan

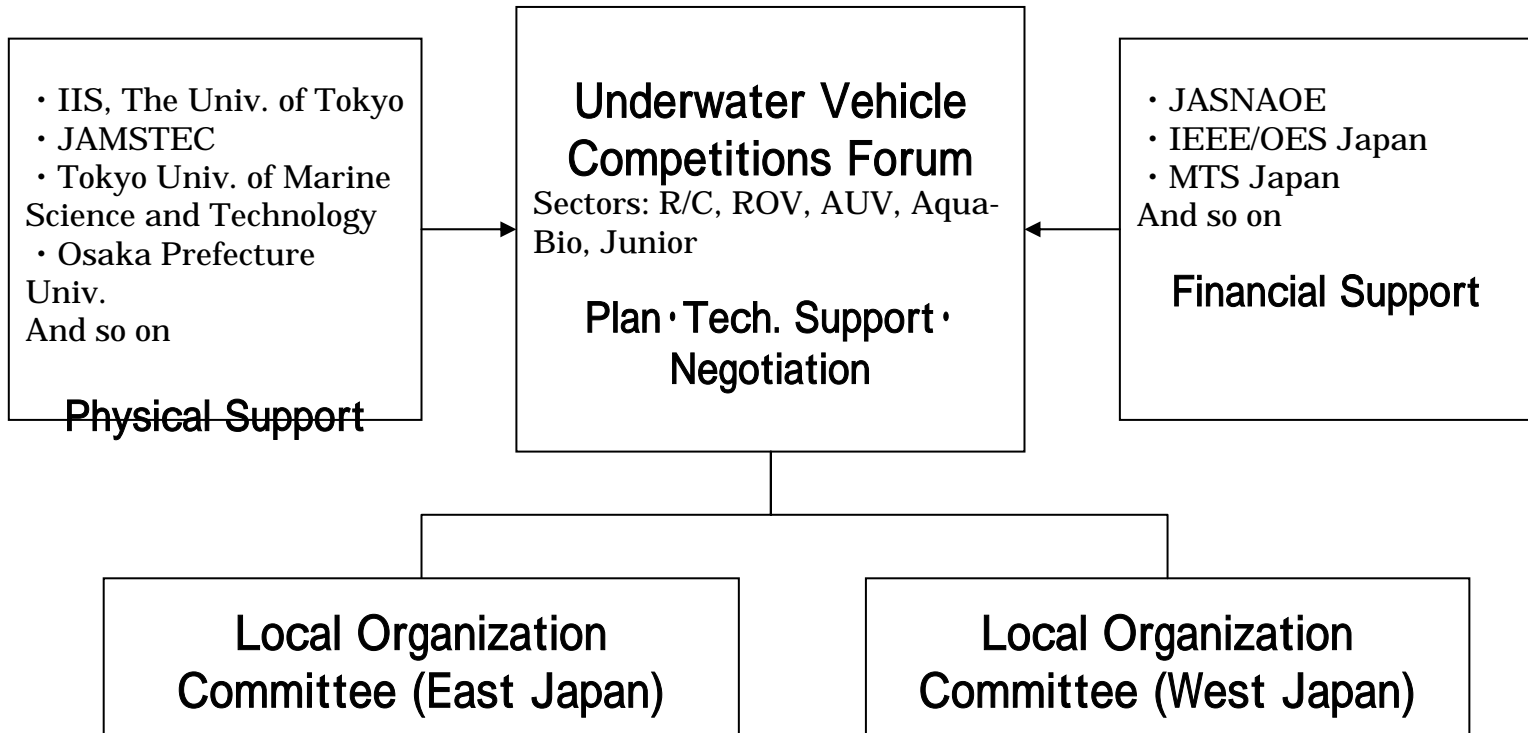
Toshihiro Maki

IIS, The University of Tokyo

Underwater Vehicle Competitions Forum

- Mission
 - To educate the public about underwater vehicles and to develop a network of engineers through conducting underwater vehicle competitions
- Foundation
 - Feb. 2007
- Members
 - Researchers, Teachers, Engineers, Public organizations
 - 21 members

Organization



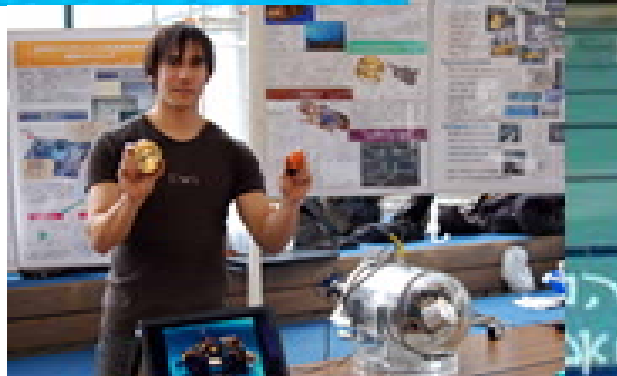
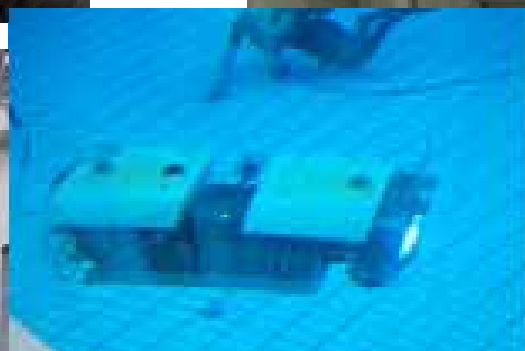
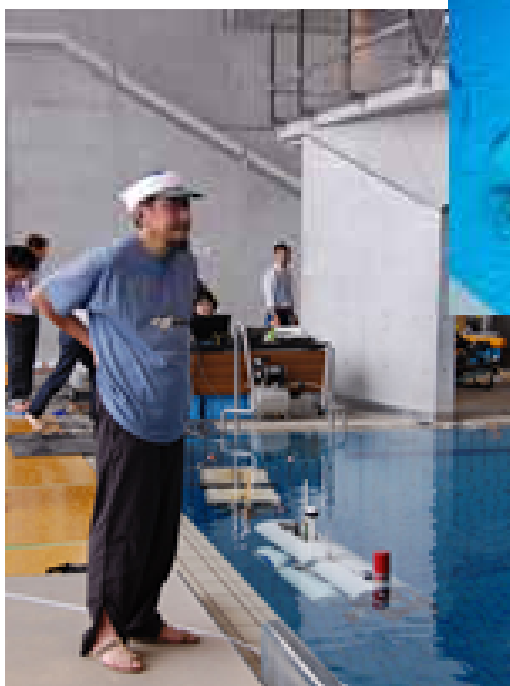
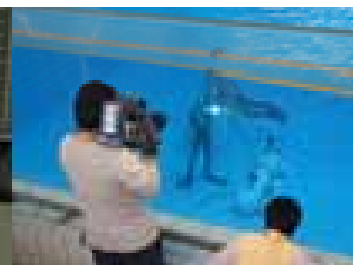
History

	Title	Year	Location	Note
1	1 st Aqua-Robot Festival	Oct. 2006	Kobe	Techno-Ocean '06
2	Underwater Robot Convention	Mar. 2007	Tatsumi	
3	2 nd Aqua-Robot Festival	Dec. 2007	Kobe	
4	Aqua Robot Competition	Apr. 2008	Kobe	OCEANS/Techno-Ocean '08
5	Underwater Robot Convention	Nov. 2008	Tatsumi	
6	3 rd Aqua-Robot Festival	May. 2009	Kobe	
7	Underwater Robot Convention	Mar. 2010	JAMSTEC	APuuRobo 2010
8	Aqua Robot Competition	Oct. 2010	Kobe	Techno-Ocean '10
9	Underwater Robot Convention	Mar. 2011	JAMSTEC	Cancelled due to the earthquake
10	4 th Aqua-Robot Festival	Nov. 2011	Kobe	
11	Underwater Robot Convention	Mar. 2012	JAMSTEC	

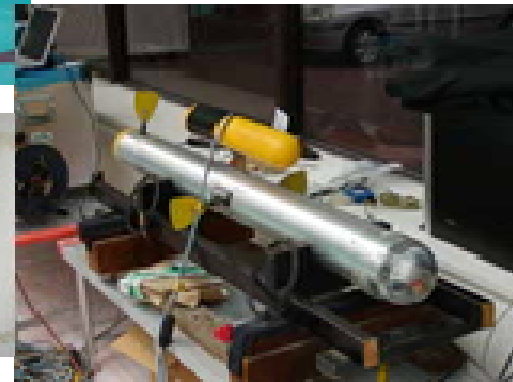
Participants

- Universities
 - Hokkaido University
 - Nippon Institute of Technology
 - The University of Tokyo
 - Tokyo University of Marine Science and Technology
 - Tokyo University of Science
 - Tokyo Institute of Technology
 - Tokyo University of Agriculture and Technology
 - Shinshu University
 - Tokai University
 - Nagoya Institute of Technology
 - Osaka City University
 - Osaka University
 - Osaka Prefecture University
 - Daido University
 - Kyushu Institute of Technology
 - Kyushu Polytechnic College
 - National Taiwan University
 - Korea Advanced Institute of Science and Technology
- Colleges, High-Schools
 - Nara National College of Technology
 - Sasebo National College of Technology
 - Tokyo Tech High School of Science and Technology
 - Kurashiki Technical High School
 - Okayama Shoka Univ. High School
- Companies
 - MHI Solution Technologies
 - Nodak
 - Kowa
 - Nippon Kaiyo
 - Aqua Space
 - SEA
 - Gijinkikougei
 - Global Environment Solution
- Research Institutes
 - JAMSTEC
 - National Marine research Institute
 - Taiwan Ocean Research Institute
- Clubs, Individuals
 - Aqua Robot Project
 - Japan Model Submarine Society
 - Aqua Modelers Meeting
 - Mizugame
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Underwater Robot Convention '07 @ Tatsumi



Aqua Robot Competition '08 @ Kobe



Underwater Robot Convention '10 @ JAMSTEC



