



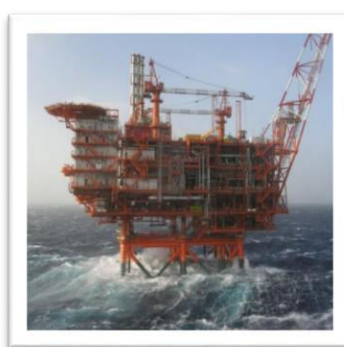
INVITATION

**SEMINAR/WORKSHOP
ON
OFFSHORE FIXED AND FLOATING STRUCTURES AND INTEGRATION OF
SACS/MOSES/MAXSURF SOFTWARE**

IIT Bombay, Mumbai

Date : 12th September, 2017, 09:00-17:00

Venue: VMCC, IIT Bombay, Mumbai



The workshop is being organized by Bentley Systems and Aryatech Marine & Offshore Services in association with the Department of Civil Engineering, IIT Bombay.

This one-day workshop provides participants an insight into the international & domestic offshore industry & challenges in design & operations of fixed/floating offshore structures. The participants will also be able to get an overview of recent research & development in design of offshore structures & introduction to SACS/MOSES/MAXSURF as an engineering tool for the design & analysis of various life cycle phases of a fixed/floating offshore structure and Subsea systems.

The purpose of this workshop is to provide a common platform to the like-minded people from offshore industry & provide them the opportunity to share their ideas & knowledge. The experts involved in various disciplines of offshore industry will give presentations related to their areas of expertise (refer attached agenda). Dr. Parvinder Jhita & Ms. Georgina Maldonado will be representing Bentley Systems Inc., USA. This event will give you a unique opportunity for one-to-one interaction with the developers themselves & discuss the features & further development of SACS, MOSES and Maxsurf.

AGENDA – 12th September 2017, 09:00 – 17:00

Attending the Seminar/Workshop is FREE OF CHARGE. Refreshments & lunch will be served.

Time Slot	Presentation/Event	Presenter
9:00 AM –9:30 AM	Registration & Coffee Refreshments	
9:30 AM – 09:45 AM	Introduction & Start of Session	Mr. Tarun Rewari, Director, Aryatech Marine & Offshore Services (P) Ltd., India
09:45 AM – 10:15 AM	Ocean Engineering at IITB - Research & Academic activities	Dr. Balaji R., Associate Professor Civil Engineering Department, IIT Bombay
10:15 AM – 11:15 AM	SACS in General +enhancements in SACS 10.0-11.0	Dr. Parvinder Jhita, Senior Product Manager-SACS Bentley Systems Inc., USA
11:15 AM – 11:30 AM	Coffee Break	
11:30 AM – 12:30 PM	MOSES capability and One line damage mooring analysis capabilities.	Ms. Georgina Maldonado Senior Product Manager-MOSES Bentley Systems Inc., USA
12:30 PM -1:00 PM	Aryatech Engineering Capabilities.	Mr. Tarun Rewari Director - Aryatech
1:00 PM – 1:30 PM	Brown and Green Field Overview	Mr. H Dholey DGM –C, OLG, IMR - ONGC
1:30 PM – 2:30 PM	Lunch	
2:30 PM – 3:00 PM	Concept and Design of Conductor Supported Minimum facilities Platform	Technip KT India Ltd.
3:00 PM – 3:45 PM	Case Study on SACS or MOSES	Not yet finalized.
3:45 PM – 4:30 PM	Case Study on SACS.	ONGC IEOT Structures Section - IEOT
4:30 PM to 5:00 PM	Refreshments, Networking and Q & A session	





INVITATION

**SEMINAR/WORKSHOP
ON**

**OFFSHORE FIXED AND FLOATING STRUCTURES AND INTEGRATION OF
SACS/MOSES/MAXSURF SOFTWARE**

Date : 13th Sep, 2017, 09:00-16:30

**Venue: Varuna Hall - National Institute of Ocean Technology,
Chennai**



The workshop is being organized by Bentley Systems and Aryatech Marine & Offshore Services in association with the National Institute of Ocean Technology, Chennai.

This one-day workshop provides participants an insight into the international & domestic offshore industry & challenges in design & operations of fixed/floating offshore structures. The participants will also be able to get an overview of recent research & development in design of offshore structures & introduction to SACS/MOSES/MAXSURF as an engineering tool for the design & analysis of various life cycle phases of a fixed/floating offshore structure and Subsea systems.

The purpose of this workshop is to provide a common platform to the like-minded people from offshore industry & provide them the opportunity to share their ideas & knowledge. The experts involved in various disciplines of offshore industry will give presentations related to their areas of expertise (refer attached agenda). Dr. Parvinder Jhita & Ms. Georgina Maldonado will be representing Bentley Systems Inc., USA. This event will give you a unique opportunity for one-to-one interaction with the developers themselves & discuss the features & further development of SACS, MOSES and Maxsurf.

AGENDA – 13th Sep 2017, 09:00 – 16:30

Attending the Seminar/Workshop is **FREE OF CHARGE**. Refreshments & lunch will be served.

Time Slot	Presentation/Event	Presenter
9:00 AM – 9:30 AM	Registration & Coffee Refreshments	
9:30 AM – 09:45 AM	Introduction & Start of Session	Mr. Tarun Rewari, Director, Aryatech Marine & Offshore Services (P) Ltd., India
09:45 AM – 10:15 AM	Overview on Bentley Institute	By Bentley Team
10:15 AM – 11:15 AM	SACS in General +enhancements in SACS 10.0-11.0	Dr. Parvinder Jhita, Senior Product Manager-SACS Bentley Systems Inc., USA
11:15 AM - 11:30 AM	Coffee Break	
11:30 AM – 12:30 PM	MOSES capability and One line damage mooring analysis capabilities.	Ms. Georgina Maldonado Senior Product Manager-MOSES Bentley Systems Inc., USA
12:30 PM -1:00 PM	Aryatech Engineering Capabilities.	Mr. Tarun Rewari Director - Aryatech
1:00 PM – 1:30 PM	Presentation on MOSES	Mr. Ashwani Vishwanath NIOT
1:30 PM – 2:30 PM	Lunch	
2:30 PM – 3:00 PM	Case Study on SACS	McDermott Engineering Services
3:00 PM – 3:30 PM	Presentation by Industry Professional	
3:30 PM – 4:00 PM	Feasibility Studies on monopile structure Design and Analysis using SACS Software	Mr. Satya Kiran Raju NIOT
4:00 PM to 4:30 PM	Refreshments, Networking and Q & A session	

