

International Training Centre for Operational Oceanography (ITCOcean)
Indian National Centre for Ocean Information Services (INCOIS)
Hyderabad, India

**" Training course for Oman operators on Tsunami and Marine Hazards"
during 02-06 September 2024**

Draft Agenda

Day	Time (hrs)	Topic
02 Sep 2024 (Day-1)	1000-1300	<ul style="list-style-type: none">- Inaugural Session- Overview of INCOIS Activities by Mr. M. Nagaraja Kumar- Overview of Oman National Early Warning Centre activities by Rep. of NMHEWS, Oman- Visit to INCOIS Labs by coordinator
	1300-1400	<ul style="list-style-type: none">- Lunch Break
	1400-1630	<ul style="list-style-type: none">- Basics of Seismology by Dr. Ch. Patanjali Kumar- Seismic Networks by Dr. Ch. Patanjali Kumar- Hand-on session on earthquake location in manual mode
03 Sep 2024 (Day-2)	1000-1300	<ul style="list-style-type: none">- Earthquakes auto location by Dr. Dipankar Saikia- Earthquake Source parameters Dr. Dipankar Saikia- Hands-on session Seismic waveforms/analysis of earthquake by Dr. Dipankar Saikia
	1300-1400	<ul style="list-style-type: none">- Lunch Break
	1400-1630	<ul style="list-style-type: none">- Sea Level Observations by Dr. B. Ajay Kumar- Hands-on session Sea level data analysis by Dr. B. Ajay Kumar
04 Sep 2024 (Day-3)	1000-1300	<ul style="list-style-type: none">- Basics of Tsunami Modelling by Dr. Ch. Patanjali Kumar- Tsunami Modelling by Dr. Ch. Patanjali Kumar
	1300-1400	<ul style="list-style-type: none">- Lunch Break
	1400-1630	<ul style="list-style-type: none">- Hands-on on Tsunami Modelling by Dr. Ch. Patanjali Kumar
05 Sep 2024 (Day-4)	1000-1300	<ul style="list-style-type: none">- Multi-hazard Vulnerability Mapping by Dr. Prakash Mohanty/Mr. H. Shiva Kumar- Hands-on session Vulnerability Mapping by Dr. Prakash Mohanty/Mr. H. Shiva Kumar
	1300-1400	<ul style="list-style-type: none">- Lunch Break
	1400-1630	<ul style="list-style-type: none">- Tsunami Hazard and Inundation Mapping by Dr. Prakash

		<p>Mohanty/Mr. H. Shiva Kumar</p> <ul style="list-style-type: none"> - Hands-on session Tsunami Inundation Mapping by Dr. Prakash Mohanty/Mr. H. Shiva Kumar
06 Sep 2024 (Day-5)	1000-1300	<ul style="list-style-type: none"> - Tsunami Warning Chain and SOPs by Dr. B. Ajay Kumar - Tsunami Bulletins, Formats and Dissemination by Dr. B. Ajay Kumar - TSP Services as part ICG/IOTWMS and Tsunami Ready Programme by Dr. B. Ajay Kumar
	1300-1400	<ul style="list-style-type: none"> - Lunch Break
	1400-1630	<ul style="list-style-type: none"> - Ocean State Forecast and Marine Hazards by Mr. V. Chandra Sekhar - Feedback/ Discussions - Concluding remarks