

CommTECH Course 2021

Online Edition



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Course Title : Ring of Fire: Wonderful of Indonesia

Instructor Coordinator : Mariyanto, M.T.

Media : Zoom Apps

Time : 23 August – 3 Sept 2021 (GMT +7, Surabaya Zone Time)

1st Session: 15.00 – 18.00

2nd Session: 19.00 – 22.00 (2-3 hours depends on the session)

Synopsis

Indonesia is geographically a country that is covered by the Ring of Fire. Yes Ring of Fire is a route along the Pacific Ocean which is marked by the presence of volcanoes that are still in active condition. This phenomenon has both positive and negative impacts for Indonesia. The negative impact, it brings varius potential for disaster due to active volcanoes, start from volcanoes eruption, earthquakes also tsunamis. On the other hand, the positive impact has made Indonesia possess extraordinarily rich natural resources and has captivating natural beauty and leaves behind various historical heritages.

In this program, ITS will invite you to witness how the uniqueness of the various volcanic phenomena in Indonesia and how Indonesia's efforts to mitigate the disasters. Not only that, you will get a virtual tour experience to enjoy the natural beauty of the volcanoes of Ring of Fire: Indonesia!

Schedule

Time	Monday	Tuesday	Wednesday	Thursday	Friday
Week 1	Plate Tectonic		Mitigation of		
	and Its System	Volcanoes and	volcano	Mud volcano in	Virtual tour of
	toward	civilization in	eruption	Indonesia;	Bromo
	Volcanoes	Indonesia	disaster in	inside Lusi.	volcanoes.
	beauty		Indonesia		
Week 2	Earthguake don't kill, tsunami and liquifaction do		Geophysics		Geoheritage in
		Geothermal utilization in Indonesia.	methods for	Indonesia Geopark	Mount Penanggungan, Indonesia
			geothermal		
			exploration in		
			Indonesia		

*Please kindly note that the session will be combined with fun/cultural activities such as Fun Indonesia Language, Indonesia Virtual Dance, Surabaya Story, etc



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