



UTP
UNIVERSITI TEKNOLOGI PETRONAS



الجامعة الإسلامية العالمية ماليزيا
INTERNATIONAL ISLAMIC UNIVERSITY MALAYSIA
يُؤْتِي الْعِلْمَ حَيَاةً وَالْإِسْلَامَ أَمْنًا



UNIVERSITI
TEKNOLOGI
MARA



COASTAL MALAYSIAN INSTITUTION COLLOQUIUM
SERIES 04/2021



COAST
DEC 2021

VIRTUAL COLLOQUIUM

THURSDAY,
30th December 2021
2.00 PM - 5.00 PM

MEETING LINK:
<https://tinyurl.com/COASTDec2021>

MEETING ID:
878 6675 4543

*Come &
Join us!*

**REGISTER NOW &
GET YOUR E-CERT**



FOR ENQUIRIES :6011-23863297 (MS FATIN)/6016-2337106 (MS ISMIHA)



EVENT SCHEDULE

COASTAL MALAYSIAN INSTITUTION COLLOQUIUM SERIES 04/2021

PARTICIPANTS REGISTRATION : 2.00 PM - 2.30 PM

01 **OPENING CEREMONY**
2.30 PM - 2.40 PM
P.GEOL ABD. RASID JAAPAR, F.I.G.M
PRESIDENT
INSTITUTE OF GEOLOGY MALAYSIA (IGM)

02 **ACADEMICIAN SPEAKER**
2.40 PM - 3.10 PM
DR. NOR BAKHIAH BAHARIM
SENIOR LECTURER
UNIVERSITI MALAYSIA TERENGGANU (UMT)

03 **INDUSTRY SPEAKER**
3.10 PM - 3.40 PM
P.GEOL. AMIRRUDDIN BIN ROSNI
(MRP SDN BHD)

04 **POSTGRADUATE SPEAKER**
3.40 PM - 4.10 PM
MS. SYAFIQAH AMIR
MASTER IN PETROLEUM GEOSCIENCE
(UTP)

05 **POSTGRADUATE SPEAKER**
4.10 PM - 4.40 PM
MS. NURIN ADINA ROSLEE JELANI
MASTER IN OCEANOGRAPHY
(UMT)

06 **CLOSING CEREMONY**
4.40 PM - 5.00 PM
P.GEOL. AHMAD NIZAM HASAN, F.I.G.M
PRESIDENT
GEOLOGICAL SOCIETY OF MALAYSIA
(GSM)



IN COLLABORATION WITH:



Erasmus+

COORDINATOR:



ACADEMY GEX
THEORY TO REALITY

FOR REGISTRATION



FOR PLATFORM



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**DR. NOR BAKHIAH
BAHARIM
(UMT)**
ACADEMICIAN SPEAKER



**P.GEOL.
AMIRRUDDIN
BIN ROSNI
(MRP SDN BHD)**
INDUSTRY SPEAKER



**MS. SYAFIQAH AMIR
(UTP)**
POSTGRADUATE SPEAKER



**MS. NURIN ADINA
ROSLEE JELANI (UMT)**
POSTGRADUATE SPEAKER



**P.GEOL. MOHAMAD SHAUFI
SOKIMAN M.I.G.M**
MODERATOR

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GUEST SPEAKER

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SERIES 04/2021

**MS NURIN ADINA
ROSLEE JELANI
(UMT)**



MS. ADINA IS CURRENTLY FURTHER HER STUDIES IN MASTER OCEANOGRAPHY (COASTAL PROCESSES) AT UNIVERSITI MALAYSIA TERENGGANU. SHE'S ALSO GRADUATE FOR BACHELOR DEGREE IN MARINE SCIENCE FROM THE SAME UNIVERSITY.

SHE EXPERIENCED AS PROJECT MODELLER FOR SHORELINE EVOLUTION & PREDICTION PROJECT, IN 2020 AND 2021. SHE INVOLVED IN VARIOUS PROJECT RELATED TO COASTAL MORPHOLOGY AND SEA LEVEL RISE. SHE ALSO WAS A LIAISON OFFICER FOR ASEAN SEMINAR ON PRESERVATION & PRODUCTION OF THE UNDERWATER CULTURAL HERITAGE.

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SERIES 04/2021

MS. NURUL SHAFIQAH AMIR (UTP)

'TOPIC : SATELLITE-DERIVED GEOMORPHOLOGICAL
MAP AS A MAPPING APPROACH IN JAVA BASIN,
INDONESIA'



MS. NURUL SHAFIQAH AMIR IS CURRENTLY A
MASTER CANDIDATE IN PETROLEUM GEOSCIENCE.
SHE COMPLETED HER BACHELOR DEGREE IN
ENVIRONMENTAL SCIENCE AT UNIVERSITI
KEBANGSAAN MALAYSIA.

SHE EXPERIENCED IN ACQUIRING, PRE-
PROCESSING AND PROCESSING OF HIGH-OPTIC
RESOLUTION SATELLITE IMAGERY BY UTILIZING
ARCGIS AND QGIS SOFTWARE TO GENERATE
PLAUSIBLE SATELLITE-BASED MAP BY USING
STATISTICAL ALGORITHMS

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SERIES 04/2021

DR NOR BAKHIAH BAHARIM
SENIOR LECTURER (UMT)
'TOPIC : SALTWATER INTERFACE MONITORING PROGRAM'



DR. NOR BAKHIAH BINTI IBRAHIM IS A SENIOR LECTURER AT UNIVERSITI MALAYSIA TERENGGANU IN MARINE GEOSCIENCE PROGRAM. SHE COMPLETED HER PHD IN UNIVERSITI TEKNOLOGI MALAYSIA (UTM) IN 2015 AND GRADUATE AT UNIVERSITI MALAYA FOR HER BSC IN APPLIED GEOLOGY AND MASTER DEGREE WITH THE STUDY OF HYDROGEOCHEMISTRY, WITH HER EXPERTISE IN HYDROGEOCHEMISTRY. HER RESEARCH INTEREST IN WATER RESOURCES & COASTAL AQUIFER DYNAMIC.

PUBLICATION:

TALUKDER, R., RABBI, M. H., BAHARIM, N. B., & CARNICELLI, S. (2021). SOURCE IDENTIFICATION AND ECOLOGICAL RISK ASSESSMENT OF HEAVY METAL POLLUTION IN SEDIMENTS OF SETIU WETLAND, MALAYSIA.

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**P.GEOL. AMIRRUDDIN ROSNI
(MRP SDN BHD)**



P.GEOL AMIRRUDDIN BIN ROSNI IS CURRENTLY WORKING AS ASSISTANT QUARRY MANAGER AT MALAYSIAN ROCK PRODUCTS SDN BHD. HE COMPLETED HIS BACHELOR DEGREE IN GEOLOGY AND MASTER OF SCIENCE IN ENGINEERING GEOLOGY AT NATIONAL UNIVERSITY OF MALAYSIA.

P.GEOL AMIRRUDDIN IS VERY EXPERIENCED WITH SPECIALIZED DEVELOPMENT OF GRANITE QUARRY AND SAND MINING. WITH HIS 10 YEARS EXPERIENCES IN HIS FIELD, HE HAS SUCCEEDED IN OPENING 3 NEW OPERATIONS IN BESTARI JAYA, HUTAN SIMPAN SEGARI MELINTANG AND BUKIT PENGORAK, KUANTAN. MR. AMIRRUDDIN IS EXPERIENCED IN HANDLING DRONE SURVEY AND 3-D MODELLING SOFTWARE

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