

# Certificate

ICWRDEP 2021



Presented to

**Dr. Ir. I Gusti Agung Putu Eryani, MT**

As

**Presenter**

Title

**Model Calibration Parameter Using  
Optimization Trial in HEC-HMS for Unda  
Watershed**

On the 4th International Conference on Water Resources Development and Environmental Protection on August 7th, 2021 held by Water Resources Engineering Faculty of Engineering Universitas Brawijaya

**Dean Faculty of Engineering, Universitas Brawijaya**



**Prof. Ir. Hedi Suryono, ST., MT., PhD., IPU., ASEAN.Eng.**  
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**icwrdep** 2021  
THE 4<sup>th</sup> INTERNATIONAL CONFERENCE  
ON WATER RESOURCES DEVELOPMENT  
AND ENVIRONMENTAL PROTECTION



# Topics



icwrdep<sup>2021</sup>  
THE 4<sup>th</sup> INTERNATIONAL CONFERENCE  
ON WATER RESOURCES DEVELOPMENT  
AND ENVIRONMENTAL PROTECTION



## Prof. Dr. Ir. Eko Winar Irianto, M.T.

Director of Technical Development of Water Resources, Directorate General of Water Resources - Ministry of Public Works and Housing (PUPR) (Indonesia)

”

The Utilization Of Water Resources and Water Disaster Management in Indonesia

## Prof. Keisuke Murakami

Coastal Engineering, River Engineering, Natural Disaster Management Miyazaki University (Japan)

”

Sand Beach Restoration for Coastal Protection, Utilization, and Environment

## Prof.dr.ir. Dano Roelvink

IHE Delft, TU Delft, Professor of Coastal Engineering and Port Development Deltares, Senior Specialist (Netherlands)

”

Advances in Coastal Evolution Model: an Efficient Modelling of Complex Sandy Coastal Evolution at Monthly to Century Time Scales

**Professional Development Unit (SKPK) = 6**



## SURAT TUGAS

NO : 538/UW-FTP/PD-14/VIII/2021

Yang bertanda tangan di bawah ini :

Nama : Prof. Dr. Ir. I Wayan Runa, M.T.  
NIK/NIDN : 230 700047/0811066201  
Jabatan : Dekan Fakultas Teknik dan Perencanaan Unwar

Dengan ini menugaskan :

Nama : Dr. Ir. I Gusti Agung Putu Eryani, M.T.  
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Untuk mengikuti dan menjadi pemakalah/presenter dalam *International Conference on Water Resources Development and Environmental Protection (ICWRDEP)* di Kampus Universitas Brawijaya Malang pada tanggal 7 Agustus 2021,

Demikian surat tugas ini dibuat untuk dapat dilaksanakan sebaik – baiknya, atas perhatian dan kerjasamanya disampaikan terimakasih.

Denpasar, 3 Agustus 2021

Fakultas Teknik Unwar

Dekan,

  
**Prof. Dr. Ir. I Wayan Runa, MT.**

NIK : 230 70 0047

**Tembusan :**

1. Yang bersangkutan
2. Arsip