भारत सरकार जल शक्ति मंत्रालय जल संसाधन नदी विकास एवं गंगा संरक्षण विभाग केन्द्रीय जल आयोग राष्ट्रीय जल अकादमी



Government of India
Ministry of Jal Shakti
Dept. of Water Resources, RD&GR
Central Water Commission
National Water Academy

Dated: 14.06.2022

संख्या/No. A-33026/01-NHP/2022-23/NWA/2374-2423

प्रति/To,

All the State & Central Implementing Agencies of NHP (As per list enclosed)

विषय/Sub: Training Program on 'Introduction to Google Earth Engine and Its Applications in Water Resources Management' during $11^{th}-22^{nd}$ July 2022 - Request for Nominations - Reg

Sir/Madam,

National Water Academy, CWC, Pune is organizing a training Program on **'Introduction to Google Earth Engine and Its Applications in Water Resources Management'** and a workshop on **'Assessment of River Morphological Changes and Coastal Erosion using Remote Sensing'** under National Hydrology Project (NHP) of DoWR, RD & GR, MoJS, Govt. of India during **11th to 22nd July 2022** in physical mode in the campus of NWA. A tentative schedule of the training program is enclosed.

The main objective of this program is to introduce to the participants the potential of the Google Earth Engine (GEE) platform showcasing its utility for water resources management. During the last 3 days of the training program, a workshop will be conducted by expert faculty from Stockholm Environment Institute – Asia, Bangkok who will provide insights on the potential of using GEE for assessment of riverbank erosion, coastal erosion and developing project ideas for scaling up applications of the tool for decision-making and practice.

The program is intended for officers belonging to Central and State Implementing Agencies (IAs) of NHP who have basic knowledge about the concepts of Remote Sensing, GIS and Computer Programming. There is no course fee for the program. The lodging & boarding of the participants will be borne by NWA.

Accordingly, it is requested to kindly nominate 1-2 officers from your agency/organization for participating in the above program. The nominations can be registered on-line in the MIS of NHP portal (https://nhp.mowr.gov.in/HomeNew/TrainingInfo.aspx?id=Mi9Q77xXJ6lb2UNUPNoQlw==) positively by 01.07.2022. Nominated officers may also be asked to fill up this form (https://forms.gle/o4skNVAaV2zCB8Cy8). Final list of accepted nominations will be displayed on NWA website on 04.07.2022.

This issues with the approval of Chief Engineer, NWA, CWC, Pune.

भवदीय/Yours Sincerely,

K. S. Chaitanya

(चैतन्य के एस / Chaitanya K S)

उप निदेशक एवं कार्यक्रम निदेशक / Dy. Director & Course Director

Copy for kind information to:

 Director, Training Dte., CWC, New Delhi and 2) Director, RDC-I Dte, CWC, New Delhi with a request to upload the information regarding said training program in CWC website for seeking nominations

पुणे सिंहगड़ रोड, खडकवासला आर.एस ,.पुणे 411024 दूरभाष - 020- 24380392 Extn 114 Mob : 9910771794

Son, ig

E-mail - deputydirector1-nwa@gov.in/nwa.mah@nic.in