

“ഭരണഭാഷ-മാതൃഭാഷ”

തദ്ദേശ സ്വയംഭരണ വകുപ്പ്  
ചീഫ് എഞ്ചിനീയറുടെ കാര്യാലയം  
(ലോക്കൽ ഇൻഫ്രാസ്ട്രക്ചർ ഡെവലപ്മെന്റ് &  
എഞ്ചിനീയറിംഗ് വിംഗ്)  
സ്വരാജ് ഭവൻ, അഞ്ചാംനില  
നന്തൻകോട്, കവടിയാർ പി ഒ  
തിരുവനന്തപുരം-03

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നം. E14/4513/2018(DB5)/CE/LSGD

തീയതി:27.10.2022

സർക്കുലർ

വിഷയം :- തസഭവ - LID&EW - One day workshop on cold Mix Technology -  
Reg.

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കോട്ടയം SAINTGITS College of Engineering (Department of Civil Engineering)-ഉം,  
Hindustan Colas-ഉം (HINCOL) സംയുക്തമായി 2022 December 2-ാം തീയതി "COLD MIX  
TECHNOLOGY" എന്ന വിഷയത്തിൽ മേൽ, ടി എഞ്ചിനീയറിംഗ് കോളേജിലെ VR Seminar  
Hall-ൽ വച്ച് ഒരു ഏകദിന ശില്പശാല സംഘടിപ്പിക്കുന്നു. ശില്പശാലയിൽ പങ്കെടുക്കാൻ  
താൽപര്യമുള്ള എഞ്ചിനീയർമാർക്ക് Online-ആയി രജിസ്റ്റർ ചെയ്യാവുന്നതാണ്. (Last date  
for registration - 15 November 2022, Registration Fee Rs 500/-) Registration Link,  
Programme Schedule ഇവ സംബന്ധിച്ച വിശദവിവരങ്ങൾ ഇതോടൊപ്പം ഉള്ളടക്കം  
ചെയ്യുന്നു.

ഉള്ളടക്കം:- നോട്ടീസ്



ചീഫ് എഞ്ചിനീയർ



**ONE-DAY WORKSHOP ON**  
**COLD MIX**  
**TECHNOLOGY**

VB SEMINAR HALL, DEPARTMENT OF CIVIL ENGINEERING,  
SAINTGITS COLLEGE OF ENGINEERING (AUTONOMOUS)  
KOTTAYAM, KERALA

**2 DECEMBER 2022, FRIDAY**

**SAINTGITS COLLEGE OF ENGINEERING**  
**(AUTONOMOUS)**  
IN ASSOCIATION WITH  
**HINDUSTAN COLAS (HINCOL)**

[www.saintgits.org](http://www.saintgits.org)

LEARN . GROW . EXCEL

The Department of Civil Engineering of Saintgits College of Engineering (Autonomous), established in the year 2004, has been instrumental in nurturing industry-academia interactions that paves way for need-based technology development. We offer three sought-after programmes - one Under Graduate and two Post Graduate programmes - affiliated to the APJ Abdul Kalam Technological University. The Under Graduate programme is accredited by the NBA (National Board of Accreditations) in recognition of our continuous efforts towards maintaining quality standards in education. We focus on blending academics with innovation and maintain active research groups in Structural Engineering, Geotechnical Engineering, Water Resources Engineering, Transportation Engineering, Construction Management and Environmental Engineering. The research culture we maintain has always inspired our students

to embrace higher studies in premier institutes worldwide.

With the objective of addressing the ambiguity related to pavement construction practices followed in the state of Kerala, the department has planned to organize a one-day workshop, in association with Hindustan Colas, which is one of the leading producers of bituminous products. The programme is planned for highway engineers, research scholars and faculty members to learn about various Cold Mix Asphalt (CMA) technologies. It is expected that the course will be beneficial to understand the basic fundamentals of cold mix selection, materials, production and laying.

All interested participants may register online for this course by 15 November 2022 using the following link:

<https://forms.gle/eSFjazBh7dMjZejr6>

#### Head of the Department

Prof. (Dr.) Reebu Zachariah Koshy  
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#### Programme Coordinators

Dr. Susan Rose (Mob: 9847809595)  
Er. Jithin Kurian Andrews (Mob:9447762985)



Last date for registration

15 November 2022

Registration Fee: Rs. 500/-

Account Details

Principal, Saintgits College of Engineering

Account Number: 0848053000000072

IFSC: SIBL0000848

## Programme Schedule

9:00 AM - 9:30 AM: Registration

12:30 PM - 1:00 PM: Discussion

9:30 AM - 10:00 AM: Inauguration

1:00 PM - 2:00 PM: Lunch Break

**Chief Guest: Prof. (Dr.) A. Veeraragavan**  
(Retired Professor, IIT Madras)

Session 4 (2:00 PM - 2:45 PM)

**Mr. Chakrpani** (Technical Officer, WIRTGEN):  
**Field execution of base and subbase layer stabilization**

Session 1 (10:00 AM - 10:45 AM)

**Prof. (Dr.) A. Veeraragavan: Cold Mix Technology Applications in Construction and Maintenance of Roads**

Session 5 (2:45 PM - 3:30 PM)

**Mr. Shiju Chandran** (Assistant Executive Engineer, Rebuild Kerala Initiative): **Case studies on cold mix technologies adopted for low volume roads in Kerala**

10:45 AM - 11:00 AM: Tea Break

Session 2 (11:00 AM - 11:45 AM)

**Mr. T. K. Subhash** (Technical Head, HINCOL):  
**Emulsion characterization and applications**

3:30 PM - 4:00 PM: Discussion

Session 3 (11:45 AM - 12:30 PM)

**Dr. Vishnu R.** (Assistant Professor, NIT Warangal): **Full depth reclamation of pavements: concerns and present construction practices**

4:00 PM - 4:30 PM: Valedictory function & High Tea