

India Chapter of ACI is happy and feels proud to announce a 'Global Webinar' on

Curing is Good

Date: Thursday, 20th March 2025

Time: 5.30 PM Indian Standard Time (IST) / 8.00 AM USA TIME (ET)

About the Webinar: Concrete curing is the process by which hydraulic cementitious concrete matures and develops hardened properties over time. It is a result of the continued hydration of the cementitious materials and requires the presence of sufficient water and heat. This presentation will give a short overview of concrete curing. It will mainly focus on external curing of flatwork concrete; however, internal curing will also be briefly discussed. Different curing methods



William J. Gold
Speaker

Learning Objectives:

- 1. Define curing and related terms
- 2. Recall different curing methods
- 3. Examine research findings on curing
- 4. Review minimum curing requirements from ACI, AASHTO, and state DOTs
- 5. Explain curing timing in relation to construction activities



Amit Barde Moderator

Registration link: https://attendee.gotowebinar.com/register/5701435528071243094

William Gold is a Senior Engineer at the American Concrete Institute. He has over 25 years of experience in the concrete and construction chemicals industry. His interests and expertise includes structural engineering, FRP materials, concrete repair and rehabilitation, and building envelopes. He holds a Bachelor's degree from the University of Kansas in Architectural Engineering and completed postgraduate work at Penn State University and the Missouri University of Science and Technology. Mr. Gold is former Chairman of ACI Committee 440 on FRP Reinforcement of Concrete Structures and is active in ASTM and the Canadian Standards Association. He is a registered Professional Engineer in the State of Ohio.

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will be reviewed and their effect on desired concrete properties will be presented.

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Practices worth \$859 OR
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worth \$259 + Value, OR
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Dr. Vishal Thombare Vice President Amit Barde joined India's leading construction company M/s Larsen & Toubro Ltd as a part of the "Precast Initiative" of the Residential Buildings SBG in 2012 with over a decade of Precast Construction experience in the United States with a leading precast concrete manufacturer. He is currently heading Precast Initiative for Buildings & Factories IC & actively involved in developing and promoting Precast Technology adoption in Residential & Commercial Buildings Sector. He is known for expertise in a variety of residential, commercial & Industrial precast concrete buildings. He graduated with honors from Government College of Engineering, Pune and pursued higher studies at Prestigious Purdue University, USA to complete MS in Civil Engineering. He is a licensed Professional Structural Engineer in US & Navi Mumbai & also a USGBC, LEED Certified Professional.

Dr. Yogini Deshpande Hon. Secretary

Shri. Sourabh Manjrekar President



 $\underline{Special\ Thanks\ to\ our\ India\ Chapter\ of\ ACI\ Technical\ Webinars\ Organizing\ Committee:}$

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