



# kite platform Webinar Series



Ministry of Heavy Industries  
Government of India

*Webinar*

## System Thinking and Transformational Skills

**Dr. K. (Subbu) Subramanian**

*Founder and President, STIMS Institute Inc., USA.*

**4<sup>th</sup> September 2021**

**at 20.00 to 21:00 hours IST**

**[Meeting link: meet.google.com/uuv-vreq-kfo](https://meet.google.com/uuv-vreq-kfo)**

### About the speaker

Dr. Krishnamoorthy (Subbu) Subramanian is the **Founder and President of STIMS Institute, USA**. He has over four decades of experience in manufacturing industry, innovation, technology development and mentoring professionals and companies. He has published two books, author of many publications and patents, which are in commercial use. He graduated in **Mechanical Engineering from Osmania University, India** and obtained his **Ph.D. at Massachusetts Institute of Technology, USA**. He has served as the **Director, Surface Preparation Technology at Norton Abrasives and later at Saint-Gobain Co.** In this role he has expanded the science and application of grinding processes into many new areas such as Aerospace, Electronics and Semiconductor manufacturing, Hard Disk manufacturing, etc. He has conceived and implemented models for product and process innovation through Applications Technology Centers in many countries across the globe. He has also expanded this model for the advancement of professionals and companies through System Thinking and Transformational skills. Dr. Subramanian is **closely linked to AMTDC** since its inception. He is an adviser to AMTDC. He also serves as advisor, consultant and mentor across the globe for a number of programs and initiatives. Dr. Subramanian is a Fellow of the American Society of Mechanical Engineers (ASME) and the Society of Manufacturing Engineers (SME). **Dr. Subramanian received the prestigious 2020 Merchant Medal for Manufacturing awarded jointly between ASME and SME.** Dr. Subbu is also committed to an in-depth study of Vedic Philosophy and its guidance: Sarve Jhana Sukino Bavanthu: May everyone and indeed everything exist in peace and harmony! He has learned to understand this store house of knowledge – Vedanta – as the diamond hidden in our plain view! It is also to be recognized as “Emotional Intelligence” one of the Transformational Skills. Comprehending this knowledge of Vedic Philosophy and its application may indeed be the missing link in the 21st Century Knowledge Economy. He strives in the application of this learning in our daily life, also described as Spirituality in Practice.

**Moderator: Srikanth R, Principal Research Engineer AMTDC**

**Engineering Students Internship Program**

