

of Engineering the Future

The Technology Management Council (TMC) of IEEE has several goals:

- Provide information for advancing the careers of technology and innovation managers,
- Reach out to technology professionals who consider transitioning to management, and
- Provide technology professionals with an understanding of management issues.

The field of interest of the Council encompasses the management sciences and practices applicable to individuals engaged in or overseeing the management of engineering, technology, innovation, and strategy in a global environment.

## IEEE Technology Management Council Bangalore Chapter

The TMC provides access to management theory and practice for managers and technology professionals to advance their careers. Our publications, the *Engineering Management Review* and the *Transactions on Engineering Management* provide sources of information to bring you up to date on management issues. Our conferences, website, and virtual community offer timely information related to achieving a successful career as a manager or technology professional.

Bangalore chapter has selected the theme of "Sustainable Innovation" as its focus for 2009-2010. When we talk of sustainability of innovation, it encompasses the topics of diffusion of innovation, collaboration and communication, long-term vs. short-term life cycles, aligning innovation with social and business needs, management and application of green technologies, human empowerment, etc.

The Bangalore Chapter of IEEE TMC organizes the following activities:

- 1. Bi-monthly guest lectures on innovative approaches to technology management,
- 2. Quarterly newsletter with articles on technology management

These lectures and articles are either on new practices and applications, or tutorials and case studies on established practices. Towards these objectives, the chapter invites prominent managers, business leaders and technical gurus to talk at our forum and publish articles in our newsletter, and share their insights with our members.

Topics of interest include but are not limited to: technology management and organizational strategy; technology policy development, assessment, and transfer; program and project management; transitioning from technology practitioner to manager; management of research, development, and design of products, equipment, processes, and related activities; innovation and entrepreneurship; interaction and role of scientists, engineers, and managers in meeting organizational objectives; education of personnel engaged in managing engineering, technology, and innovation; the economics of invention, innovation, and application of new technologies; and the impact of engineering, technology, and innovation management on society.

For more information, please visit <u>IEEE TMC</u> (<u>www.ieeetmc.org</u>) or <u>TMC</u> <u>Bangalore</u> (<u>http://ewh.ieee.org/r10/bangalore/tmc/</u>).

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