

## JORMA KIVILAHTI FIRST RECIPIENT OF IEEE CPMT REGION 8 AWARD



*For establishing the IEEE CPMT Finland Chapter, developing programs to serve local CPMT members and the profession and building strong collaborations and networks within the region.*

Professor Jorma Kivilahti became the first recipient of the CPMT Society Regional Contributions Award for Region 8 (Europe, Middle East, Africa). The Award was established to recognize significant and outstanding leadership and contributions to the growth and impact of CPMT programs and activities at the Region level.

The presentation took place at the recent Electronics System Integration Conference (ESTC) in Berlin.

Professor Kivilahti is an IEEE Fellow, a CPMT Distinguished Lecturer, and recipient of the 2006 CPMT "Outstanding Sustained

Technical Contribution Award". Professor Kivilahti headed the laboratory of Electronics Production and the Graduate School of Electronics Manufacturing at Helsinki University of Technology, where his R&D primarily covered the integration and reliability of electronics. His numerous major research projects in electronics manufacturing and reliability, hundreds of scientific and technological papers and several patents played a major role in shaping Finland's microelectronics industry.

Professor Kivilahti was extremely active in CPMT and this award recognizes his establishment of the Finland IEEE CPMT Chapter in 1998. He worked hard and closely with the Nordic countries to initiate the Chapter and went on to head it for its first three years. His term was impressive. He was the driving force behind high quality seminars with lecturers worldwide and he established several highly effective networks for the CPMT Society in the Nordics. The Chapter remains strong today thanks to Prof Kivilahti's sustained contribution to CPMT in Region 8.

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## CALL FOR NOMINATIONS FOR THE 2011 CPMT SOCIETY AWARDS NOMINATIONS DUE BY JANUARY 31, 2011

**H**ey!! It is that time of year and this is a Call for Action!!!! Don't wait until the last minute and MISS OUT on a great opportunity to recognize a peer or a co-worker for their contribution to the CPMT Society and/or their technical community. Make a commitment TODAY to put your thinking caps on and think of those individuals that should be recognized! I am sure that you know who has gone above and beyond in their contribution to their technical community and to the CPMT Society. Don't hesitate to put their names forth. The Awards Committee is currently accepting nominations for the 2011 CPMT Awards. All nomination packages are due by January 31, 2011. Winners will be notified by 31 March 2011 and the awards will be presented at the 61th Electronic Components and Technology Conference, May 31<sup>st</sup>–June 3<sup>rd</sup> 2011, in Orlando, Florida, USA. A current nomination form can be found on the CPMT web site at the Awards link by accessing the following url <http://www.cpmpt.org/awards/index.html>. We look forward to receiving many nominations in all the categories listed below:

CPMT Society offers the following 5 awards for the purpose of recognizing outstanding service and contributions to furthering the professional purposes of the CPMT Society.

**1) David Feldman Outstanding Contribution Award:** This award recognizes outstanding contributions to the fields encompassed by the CPMT Society through executive or managerial directions.

**Prize:** \$2,500 and Certificate

**Basis for Judging:** Contributions to the organization or enterprises connected with the field, to CPMT Chapter, Section or Board of Governors activities, and to the fields encompassed by the CPMT Society.

**Eligibility:** Recipient must have been a member of IEEE and CPMT for the past five (5) years, including 2010.

**2) Outstanding Sustained Technical Contributions Award:** To recognize outstanding sustained and continuing contributions to the technology in fields encompassed by the CPMT Society.

**Prize:** \$2,500 and Certificate

**Basis for Judging:** Technical contributions must be sustained and continuing over a period of at least five (5) and preferably 10 years. One major contribution will not qualify. Contributions must be documented by open literature publications such as papers, patents, books and reports (available to the public).

**Eligibility:** Must have been a member of the IEEE and CPMT Society for the past three (3) years, including 2010.

**3) Electronics Manufacturing Technology Award:** To recognize major contributions to Electronic Manufacturing Technology in fields encompassed by the CPMT Society.

**Prize:** \$2,500 and Certificate

**Basis for Judging:** Contributions may include technical development of, or management (directing) of major new electronic manufacturing processes; significantly increasing yield and/or reliability of established manufacturing processes, etc. Work in the management of CPMT conferences or its BoG may be contributory but not sufficient to receive the award.

**Eligibility:** No need to be a member of IEEE and CPMT Society.

**4) Exceptional Technical Achievement Award:** To recognize an individual, or group of individuals (no more than three), for exceptional technical achievement in the fields encompassed by the CPMT Society.

**Prize:** \$2,500 and a Certificate.

**Basis for Judging:** Technical contributions of the nominee(s) must be such that they are considered to be exceptional, not achieved by most members. A single major contribution will qualify for this award. The contribution could be a significant invention, introduction of a significantly new and important

technology or product (in which case, the nominee may be a team leader), or significant work that advances the state-of-the-art in CPMT's field of interest. The technical contributions must be documented by open literature publications such as papers, patents, books, and reports (available to the public). Technical recognition and awards from the organization employing the individual as well as awards from other IEEE and non-IEEE technical societies may also be contributory.

**Eligibility:** Recipient(s) must have been a member of IEEE and CPMT for the past three (3) years, including 2010. There are no requirements for service to the IEEE or CPMT Society.

**5) Outstanding Young Engineer Award:** To recognize outstanding contributions to the fields encompassed by the CPMT Society through invention, technical development, publications, or new product implementation.

**Prize:** \$1,500 and Certificate plus one year free membership in CPMT with all CPMT Transactions.

**Basis for Judging:** Technical contributions through patent invention, contributions to technology or product development within the CPMT Field of Interest. May encompass management (directing) of significant new product introduction or implementation of major new electronic manufacturing processes; significantly increasing yield and/or reliability of established manufacturing processes. Contributions to the Society, through the BoG, Conferences, Chapters, etc., will also be considered. Proof of contributions may consist of open literature publications (preferred) such as papers, patents, books, and reports (available to the public). At least three (3) letters from peers and management at the nominee's place of

employment attesting to the accomplishment(s) can be accepted in lieu of publications.

**Eligibility:** Must have been a member of the IEEE and CPMT (member grade or above) for the past three (3) years, including 2009, and must be 35 years of age, or younger, on December 31st, 2010. Please provide Date of Birth (Month/Year) to ensure eligibility.

**Guidelines for Nominators:**

- Minimum **three** reference letters must be submitted in support of all nominations. Reference letters can be provided by IEEE/CPMT members and non-members.
- Past recipients of an award are not eligible to receive that same award. For list of past awardees, see the CPMT Society Home page (<http://www.cpmpt.org/awards>).
- An individual may submit only one nomination per award but may submit nominations for more than one award.
- It is the responsibility of the nominator to provide quality documentation to assist the Awards Committee in evaluating the candidate.
- Please send nominations to CPMT Society Director, Awards by e-mail or mail:

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