

## September/October 2010

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### Final Newsletter of the 2011 Roadmap Cycle

Welcome to the fourteenth and final newsletter of the 2011 iNEMI Roadmap cycle. These monthly newsletters have been dedicated to keeping you informed about the progress of the 2011 iNEMI Roadmap. The schedule for this roadmap cycle can be found [here](#). Please pass this newsletter on to anyone within your technical network who might be interested in participating in future roadmap cycles. More information about the Roadmap Newsletter can be found [here](#).

This is the point in the roadmap cycle when iNEMI has the pleasure of sincerely thanking everyone who has worked hard to develop the 2011 Roadmap TWG/PEG chapters. We all know that it is difficult to find time from very demanding jobs to work on the roadmap – no matter how important the work is to individuals, their companies and the industry at large.

### Upcoming Activities

#### Deadline for Final Chapter Submission was September 22

The September 22 deadline for submitting final chapters to Chuck Richardson for editing and formatting has passed. Anyone that did not meet this deadline should contact Chuck as soon as possible so that steps can be taken to mitigate the impact of the late chapter on the entire process.

#### SMTAI to Offer Free iNEMI Roadmap Session

Chuck Richardson will be presenting information about the iNEMI Roadmap at a free session during SMTAI in Orlando, Florida, on October 27. The presentation will highlight the roadmap process and some key issues identified from this and past cycles. The session will be located in the Exhibit Hall Theatre from 2:30-3:30 pm EDT. If you plan to attend this year's SMTAI event, please come and support this iNEMI roadmap session. Details for SMTAI registration are available at <http://www.smta.org/smtai/index.cfm>.

### Recent Activity

#### 2011 Roadmap Working Meetings Held

We continue to hold WebEx meetings of the Medical and Consumer/Portable PEGs as requested, and many TWG meetings are being held by their leadership by telephone and internet.

A WebEx session was held Friday, September 17, to restart the MEMS/Sensors TWG chapter development effort. iNEMI would like to welcome Michael Gaitan, NIST as the new Co-Chair of the TWG. If you are interested in joining this TWG, please contact Michael at [michael.gaitan@nist.gov](mailto:michael.gaitan@nist.gov).

### **Roadmap Presentation to National Academies Symposium**

Dan Gamota (Printovate), Chair of the Large Area, Flexible Electronics TWG, presented “Roadmapping for Flexible Electronics,” to the National Academies Symposium on September 24. The presentation looked at flexible electronics for security, manufacturing and growth in the United States. Click [here](#) to download a copy.

### **Get Involved**

If you have been thinking about serving the industry as a roadmap PEG or TWG Chair, or as a participant on one of the TWGs or PEGs, please contact [Chuck Richardson](#), and he will work with you to decide which area of the roadmap best fits your expertise and interests. iNEMI membership is not required to participate in roadmap development. In fact, the more diversified the representatives working on the roadmap, the broader the reach and the more valuable to the industry. With the wide range of technology categories, it should be easy to find one that stirs your interest and calls you to participate. Even though this cycle’s work is winding down, we will be starting the next cycle in September of 2011 – after a thorough roadmap gap evaluation and ensuing development of the iNEMI technical plan and research priorities documents.

### **About the iNEMI Roadmap**

The iNEMI Roadmap has become recognized as an important tool for defining the “state of the art” in the electronics industry as well as identifying emerging and disruptive technologies. It also includes keys to developing future iNEMI projects and setting industry R&D priorities over the next 10 years.

With the globalization of the iNEMI Roadmap, each “edition” should become even more important as a tool for identifying technology gaps and possible solutions for an increasingly global industry. If you would like to be involved with future roadmap efforts, or be added to the mailing list of this monthly newsletter, please contact [Chuck Richardson](#).