

## **Predictions by keynote speakers for 2008:**

### **What will be the most significant changes in embedded systems development five years from now?**

#### **Bran Selic:**

development of model-based methods for embedded systems

formal analysis techniques

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#### **Bertrand Meyer:**

nothing significantly will happen

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#### **Joseph Sifakis:**

generation tools (description → implementation)

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#### **Hermann Kopetz:**

better interface specification that comprises qualitative aspects and temporal properties

no major breakthroughs

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#### **Manfred Broy:**

toolkit of modeling techniques at different levels of abstractions

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#### **Heikki Saikkonen:**

trend towards components will continue; better components

distributed architectures relying on adhoc networking

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#### **Erwin Schoitsch:**

composition of dependable systems from components

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