



## 2007/2008

### CALL-FOR-PAPERS

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DEADLINE FOR ABSTRACTS: 15. JAN. 2007

## THE REFERENCE BOOK FOR ELECTRONICS & ELECTRONIC DEVELOPMENT

### MANAGEMENT & TECHNOLOGY TRENDS

New technologies, trends and concepts,  
Market perspectives,  
Latest design concepts,  
Current management strategies, etc.

### MICROCONTROLLERS & PROCESSORS

Microcontrollers,  
Microprocessors,  
Digital signal processors (DSP),  
Chip sets, etc.

### LOGIC ICs & MEMORIES

ASICs, FPGAs (gate arrays), ASSPs,  
Programmable logic ICs,  
Standard logic ICs, multiplexers, signal converters,  
Memories and memory periphery, etc.

### ANALOG & MIXED SIGNAL COMPONENTS

A/D & D/A converters,  
Mixed signal ICs,  
Linear ICs, operational amplifiers,  
Diodes, transistors,  
Sensors and microsystems, etc.

### PASSIVE COMPONENTS

Capacitors,  
Inductors, transformers and throttles,  
Quartz crystals and oscillators,  
Resistors, potentiometers, varistors,  
Ferrites, ceramics, magnets,  
Filters, Hall converters, resonators,  
Screening material,  
Fuses and protector components, etc.

### EMBEDDED SYSTEMS & ASSEMBLIES

Industrial PCs,  
CPU boards and CPU modules,  
Functional modules and assemblies, etc.

### DESIGN TOOLS & SOFTWARE

Hardware development systems,  
Software development systems,  
Intellectual property (IP),  
Operating systems, real-time operating systems (RTOS),  
Programming languages, debuggers, assemblers, compilers,  
Verification, test, diagnosis, simulation, analysis, evaluation, etc.

### OPTOELECTRONICS & DISPLAYS

Infrared LEDs, laser diodes, LEDs,  
Lightwave conductors and accessories,  
Optocouplers and optosensors,  
CCD and CMOS sensors,  
Phototransistors and diodes,  
Monitors, displays, display elements and display assemblies,  
Control electronics, etc.

### ELECTROMECHANICS & JOINING TECHNOLOGY

Housings and cabinets,  
Fans and cooling technology,  
Printed circuit boards, backplanes and accessories,  
Relays, switches,  
pushbuttons, keyboards,  
Cables and cable packaging,  
Clamps, sockets and mounts,  
Connectors, etc.

### POWER SUPPLY & POWER ELECTRONICS

Power supply units, power packs, power pack assemblies,  
DC/DC and AC/DC converters,  
Power management, voltage regulators, charge management, PoL, smart power,  
Thyristors, triacs, GTOs, drivers,  
IGBT modules, MOSFETs, bipolar power transistors, power diodes,  
Batteries, rechargeable batteries and chargers, etc.

### MEASUREMENT TECHNOLOGY & EMC

Measuring instruments for standard measurement applications & accessories,  
HF and EMC measurement systems & accessories,  
Mobile radio and communication measurement systems,  
Test software,  
Materials testing,  
Laboratory and test facility equipment,  
EMC, ESD and EMP protection components, etc.

### MANUFACTURING & AUTOMATION

Component, assembly, printed circuit board and cable manufacturing,  
Test and alignment systems, quality assurance,  
Product finishing,  
Material processing,  
Manufacturing logistics & management,  
EMS (Electronic Manufacturing Services), etc.

### DISTRIBUTION & SERVICES

Distribution, components,  
Distribution, assemblies,  
Distribution, development tools and software,  
Distribution, measurement and test systems,  
Distribution, manufacturing technology,  
Technical services,  
development services,  
supply chain management, etc.

### APPLICATIONS

Trade articles and application examples of high current relevance as well as trade articles on upcoming applications and application trends in the following thematic areas:

1. Automotive Electronics
2. Industry Electronics
3. Communication Electronics
4. Medical Electronics
5. Consumer Electronics
6. Micro System Electronics
7. Lighting Electronics
8. Power Engineering
9. Mobile Electronics
10. Others

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## SHORT CHARACTERISTIC

**E&E KOMPENDIUM** is the annual new reference book for electronics & electronic development.

**EDITORIAL CONCEPT:** With a circulation of 13,500 copies, the E&E Kompodium contains 350 pages on information on products, methods, applications and basic topics. The E&E Kompodium is a comprehensive edition and reference work and therefore an indispensable source of knowledge for regular use. The practical, application-based concept and unique combination of exclusively written specialist articles and comprehensive provider and supplier directories makes the reference work the "Bible" for electronics & electronic development.

**TARGET GROUP:** Readers of the E&E Kompodium are selected through a complex qualification procedure (controlled circulation). Qualification criteria include market relevance, the position, function and interest in the subject. The defined readership comprises responsible specialists and engineers involved in the development procedure of modern electronic products, as well as executives, decision makers and technical management in electronics & electronic development.

**MORE@CLICK:** All contents of the E&E Kompodium and more detailed information (PDFs, similar articles, technical data, manufacturer links etc.) are available free-of-charge on the respective publication dates from [www.EuE24.net](http://www.EuE24.net). [more@click-codes](mailto:more@click-codes) allows direct online access to the portal contents.

E&E Kompodium's **CONTENT** is divided into 13 sections, Business Profiles and supplier directories. On approx. 350 pages, more than 120 competent experts, specialists and users give precise answers to all kinds of practice oriented questions in the focused topics.

## BENEFIT FROM THIS OPPORTUNITY!

**WE INVITE YOU** to actively shape E&E Kompodium 2007/2008. As author of a technical paper you are promoting your company's competence and convey innovative product solutions, up-to-date processes and seminal concepts within electronic design to circles of experts.

## IMPORTANT DATES

### TECHNICAL PAPERS

Fax back answer form:	now!
Deadline for abstracts:	Jan. 15th, 2007
Information on selection of papers:	Feb. 23rd, 2007
Deadline for manuscripts:	April 20th, 2007

### ADVERTISEMENT

Advertisement deadline:	July 13th, 2007
Material deadline:	Aug. 3rd, 2007
Publication date:	Sep. 17th, 2007

## HOW TO BECOME AN AUTHOR FOR E&E KOMPENDIUM:

→ Interested authors are asked to first inform our editorial staff by the fax answer form (immediately!) and afterwards to hand in an abstract of the intended paper via e-mail (**please see abstract form at [www.eue24.net/eue-kompodium](http://www.eue24.net/eue-kompodium)**)

→ Deadline for **abstracts**: 15. January 2007. E-Mail address of editorial staff: [eue.redaktion@publish-industry.net](mailto:eue.redaktion@publish-industry.net)

→ The **abstract** has to contain the following information:  
**Allocation to specific topic** (see back side)  
**Name and address of author** (incl. telephone/fax/e-mail)  
**Headline of paper**  
**Information on content:**

1. Problem resp. conceptual formulation
2. State-of-the-art and solutions up to now
3. Description of the new method of resolution
4. Which target group is addressed

→ **The evaluation of abstracts and the decision** on acceptance or refusal of technical papers is carried out by the the editorial board and the editorial staff of the E&E Kompodium. The full-length technical paper (**in German language**) should comprise about 5 DIN-A4-pages. You will receive detailed information on the form of the manuscript and the required graphical material along with the notification on the abstract evaluation. Please note that an article designed to be published in the E&E Kompodium must have the nature of a technical paper. Please refrain from turning in articles with promotional content. **The editorial participation is exempt of charges.**

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Please complete and fax (+49/89/500383-46) to the editor of the E&E Kompodium:

- We are interested in writing a **TECHNICAL PAPER** for the E&E Kompodium 2007/2008. We will turn in an abstract in due time until 15. January 2007 via e-mail to: [eue.redaktion@publish-industry.net](mailto:eue.redaktion@publish-industry.net). **Abstract form to be downloaded at [www.eue24.net/eue-kompodium](http://www.eue24.net/eue-kompodium).**

Topic (selection overleaf): \_\_\_\_\_

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