

Call for Papers

Please submit by:

31.05.2020

Focus 2020:

Sensors, Systems, and Processes for Resource Optimization

Information exchange on trends, requirements, and applications of measurement & sensor technology for efficient use of resources

Keywords:

- **Energy carriers** (sources, production, transport, conversion, storage...)
- **Data** (security, volume, reduction, storage, processing...)
- **Raw materials** (substitution, new materials, recycling...)
- **Water** (as food, as energy carrier, circulation of ...)
- **Land** (use, analytical methods, agriculture...)

Tell us your success story!

Which technological developments are of interest to you and to your customers?

Please consider e.g.:

- Measurement principles, procedures, processes, methods that lead to savings
- Cost savings, productivity increase, material & energy efficiency
- Strategies, business models
- ... and many more ...

ELMUG stands for *Elektronische Mess- und Gerätetechnik* (i.e. Electronic measurement and instrumentation engineering). Take advantage of ELMUG as **hub for sensor technology**. Break **new ground** and **get inspired**. Find **interesting and competent partners for cooperation**. Bring your **ideas** to industrial life.

Conference Programme Committee:

Prof. Tobias Reimann; ISLE GmbH, Head of the Scientific Advisory Board

Frank Haenschke ; supracon AG	Kay Sawatzky ; LEG Thüringen
Joachim Ludwig ; COLANDIS GmbH	Christian Hansch ; IL Metronic GmbH
Olaf Mollenhauer ; KOMPASS GmbH	Dr. Frank Spiller ; IMMS GmbH
Dr. Michael Nass ; CE-LAB GmbH	Dr. Joerg Weber ; Biophotonics GmbH
Ines Richter ; ELMUG eG	Wolfgang Weber ; EXCO GmbH

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General Information

The efficient use of natural (air, water, land, raw materials, energy, ...) and economic (personnel, capital, knowledge, ...) resources is a key competence of sustainable societies in a social, economic, ecological and technological context of high complexity. This year's elmug4future is dedicated to this topic from the perspective of measurement and sensor technology, inviting researchers as well as experts from various industries to share ideas and results.

Participants are advised that advertising products and services during sessions is not acceptable. Conference languages shall be German and English. We do encourage participants to deliver their papers in English. Presentation slides must be in English regardless of the language used during presentation.

Contributors wishing to submit a conference paper must complete the Conference Paper Submission Form below. This will help us to combine related topics in order to arrange sessions along appropriate thematic strands.

The title of your contribution should be short and crisp. Any further details should be contained in the description section (abstract) of the submission form. Please try to focus on how participants will benefit from attending your paper (learning outcome).

Please send the completed form by **30 April 2020 (deadline)** to: **ines.richter@elmug.de** (a template in Word format is available on request). We expect to notify applicants by mid-June 2020 as to whether their paper has been accepted. Successful contributors will be informed, at the same time, on the specific session their paper will be assigned to, including date and time.

Please find further information regarding the Conference at: www.elmug.de. Please remember that abstracts of all accepted papers will be published on this website. Please do not hesitate to contact us for further information.

Conference Fees (only for non-members)

		after 31.07.2020
Contributors (per author per each paper):	100,- Euro (no discount possible)	
1 day:	340,- Euro	400,- Euro
2 days:	470,- Euro	550,- Euro
Exhibitor (2mx2m):	750,- Euro	950,- Euro
Reception (evening of day 1)	45,- Euro	59,- Euro

Discounts: 10% for cluster members located in Thuringia; guests from institutions/destinations located outside of Germany will pay the reduced price applicable to contributors. Please register for the Reception separately.



22.09.-23.09.2020 • ComCenter Erfurt

»elmug4future«
TECHNOLOGIEKONFERENZ
mit Raum für Dialoge

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Conference Paper Proposal

Form of contribution: Conference paper

Length of presentation: 15 - 20 minutes (recommended number of slides: 15)

Tandem presentation: **yes** **no**

Poster: **yes** **no**

Title of the presentation: Please keep the title short and crisp.

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Subtitle of the presentation: Title and subtitle should indicate which subject or focus shall be addressed.

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Short description: Please describe the subject matter and potential learning outcome of your contribution in up to three sentences. This short description will provide quick access to your contribution. If your contribution will be a tandem presentation, please describe requirements, R&D, and results.

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Keywords: Which areas of interest / subject matters will be addressed by your paper (maximum ten keywords for automated data processing)?

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Central purpose of paper:

- Arouse interest**
- Search business partners**
- Encourage discussion**
- Present a technology**
- Discuss fields of application**
- other:**

Contributor information: Please provide brief information concerning yourself and (if applicable) your co-contributors.

Speaker 1:

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Speaker 2:

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Contact details: Please supply contact information (address, phone-number, e-mail) giving other conference participants an opportunity to get in touch with you. This information will usually be part of the conference prospectus. If you are unhappy with supplying your personal details, we ask you, as a minimum requirement, to supply your e-mail address.

Contact person:

Institution:

Street, No.:

Post Code / Town:

Phone / Fax:

E-mail:

I agree to the publication of my abstract / presentation slides.

Signature: Place, date:

Reduced conference fee for one contributor per paper: 100 € + 19% VAT (no further discount)