



24.09.-25.09.2019 • ComCenter Erfurt

»elmug4future«
technology conference
discussion | cooperation | innovation

Call for Papers

Please submit by:

30.04.2019

Focus 2019:

Condition, Health & Quality Monitoring

Sensors, Methods and Applications

Interdisciplinary conference on questions and solutions of measuring and sensor technology

Keywords:

Condition monitoring, quality assurance, sensors, applications, security and availability of technical systems, predictive and preventive maintenance

Tell us your success story!

What kind of technological developments are of interest to you and to your customers?

Please consider e.g.:

- measurement principles, procedures, processes, methods
- cost saving, productivity increase
- strategies, business models
- ... and many more ...

ELMUG stands for *elektronische Mess- und Gerätetechnik* (i.e. electronical measurement and instrument engineering). Take advantage of the **ELMUG sensor cluster**. Break **new ground** and **get inspired**. Find new **partners for cooperation**. Bring your ideas to **industrial life**.

Form for submission: www.elmug4future.de

Please do not hesitate to contact us.

Conference Programme Committee:

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

Frank Haenschke; Leibniz-Institut für Photonische Technologien e.V.

Joachim Ludwig; COLANDIS GmbH

Olaf Mollenhauer; KOMPASS GmbH

Michael Nass; CE-LAB GmbH

Ines Richter; ELMUG eG

Kay Sawatzky; LEG Thüringen

Dr. Katja Nicolai; IL Metronic Sensortechnik GmbH

Dr. Frank Spiller; IMMS GmbH

Dr. Joerg Weber; OSYSO GmbH

Wolfgang Weber; EXCO GmbH



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Explanations to the call:

Condition monitoring across the full life cycle of technical systems, complex equipment, technological processes and methods as well as high-quality products is becoming increasingly important. The driving factors behind this trend are i.a. increasing the safety, reliability and availability of technical systems, minimizing the costs of maintenance and repair and implementing and maintaining the product quality attributes as defined by standards and requirements.

The entirety of relevant technologies and methods is embodied in the term "Condition, Health and Quality Monitoring (CHQM)". The topic has developed very strongly in recent years worldwide and has become an independent field of research and development. This year's 'Elmug4future' Technology Conference shall focus on this interdisciplinary field of knowledge and invites 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 complete form by **30 April 2019 (deadline)** to: **ines.richter@elmug.de** (If you wish to complete the form as MS Word file, we shall be happy to send you one upon request.)

We expect to notify applicants by mid-June 2019 as to whether their paper has been accepted. Successful contributors will be informed, at the same time, as to the specific session their paper will be assigned to, including date and time.

Please find further information regarding the Conference at: www.elmug4future.de. Please remember that abstracts of all accepted papers will be published on this website.

Conference fees (only for NON-members)

after 31.07.2018

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.**



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Conference Paper Proposal

- Form:** Conference paper
- Length:** 15 - 20 minutes (recommended number of slides: 15)
- Tandem presentation:** **yes** **no**
- Poster:** **yes** **no**

Title: Please keep the title short and crisp.

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Subtitle: 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.

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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:

- arousing interest, presenting a technology, searching business partners, discussing fields of application, encouraging a debate, other:

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

speaker 1:

speaker 2:

Dotted lines for speaker information

Contact details: Please supply contact information (address, phone-number, e-mail) giving other conference participants an opportunity to get in touch with you.

Name, Institution, Street, No., Postcode / 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 (no further discount)