Instrument Systems
KONICA MINOLTA Group

Dear Sir or Madam

The autumn trade fairs with the latest product innovations are just around the corner. Visit us at Stand A13 at **LpS 2018 in Bregenz** and see the new DSP 200 photometer from Instrument Systems being used for ultra-fast goniometric measurements. We also invite you to read our latest article on two basic procedures in light measurement technology.

And for all those with a particular thirst for knowledge: **early-bird registration for our popular training seminar "Light and Display Metrology in Theory and Practice"** is now possible. An extensive program awaits you!

We hope you will find it interesting reading!

Your Instrument Systems Team
sales@instrumentsystems.com

\\ HIGHLIGHTS AT A GLANCE

- Early-bird registration for Metrology Seminar
- New! DSP 200 photometer – more accurate, faster, further
- Preview: LGS 650 goniophotometer for larger samples
- Optical diversity – the right measuring instrument for the individual task

\\ REGISTER NOW!

Early-bird registration for Metrology Seminar

Effective immediately, we are accepting registrations for our popular training seminar "Light and Display Metrology in Theory and Practice". In addition to the fundamentals of metrology, the main focus of the papers and live demonstrations will be on metrological challenges in the automotive, display, LED and lighting industries. The topics are suitable for specialists and beginners alike. However, prior knowledge in this field of metrology is advantageous. The seminar will be held in German.

Seminar dates:
26–27 November 2018
at the Courtyard by Marriott, Munich East

We look forward to seeing you! Early bird registration accepted until 30 September 2018.
>> Register online now
>> Read the program

more →

New! DSP 200 photometer – more accurate, faster, further

At LpS Bregenz, Instrument Systems is introducing a new, versatile photometer to the market – the DSP 200. It conforms to the highest accuracy class L to DIN 5032-7 (2017) and covers an extremely wide measuring range from 0.1 mlx to 200 klx for all standard light sources, including pulse-width modulated LEDs. Ideally suited to ultra-fast measurement of spatial light distribution with the AMS or LGS series of goniometers.

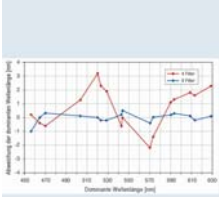
more →

Preview: LGS 650 goniophotometer for larger samples

Our new, low-cost solution for medium to large SSL products: The LGS 650 goniophotometer was specially developed for determining the angle-dependent spatial radiation properties of medium-sized to large SSL luminaires and LED modules. It features a new elongated swivel arm that permits samples up to a maximum size of 1.30 m and weight of 10 kg.

Learn more at our stand #A13 at LpS Bregenz from 25–27 September 2018!

\\ LATEST PAPER



Optical diversity – the right measuring instrument for the individual task

Two basic measuring methods are available for determining the photo- and colorimetric values of light: the integral measuring procedure with the aid of a photometer or an imaging colorimeter and spectral resolution using a spectroradiometer. Read how the measurement setup and desired results influence the individual task.

Published in Elektronik Journal 9/18 (german)

more →

\\ UPCOMING EVENTS - MEET US IN PERSON!

Touch Taiwan 2018

Taipei, Taiwan
August 29-31, 2018

Booth #J608

LICHT 2018 DAVOS

Davos, Switzerland
September 09-12, 2018

#221, Lecture

optence NETWORKING IN PHOTONICS

Darmstadt, Germany
September 13, 2018

Lecture

ALI AEROSPACE LIGHTING INSTITUTE

Dallas, USA
September 17-21, 2018

Booth

LpS 2018 LED SYMPOSIUM +EXPO

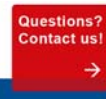
Bregenz, Austria
September 25-27, 2018

#A13, Workshop

PLT 2018 PADERBORN

Paderborn, Germany
September 26-28, 2018

Lecture



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