ICC spectronet. global collaboration in photonics

Your Mobile Digital Solution Provider through Collaboration in Photonics

Dear Clusterpartners and Friends,

with this e-mail YOU get the latest content within the SpectroNet Knowledgebase as well as some information about upcoming events which are tackling our collaborative work.

Upcoming Events

1. Industrial Vision Conference
08.03.-09.03.2017, Ludwigsburg
Link: www.sv-veranstaltungen.de

The OCM-SpectroNet Collaboration Conference 2017, Karlsruhe will be held on 21.03.2017 in Karlsruhe, Germany in collaboration with the OCM Conference 2017 on 22.03.-23.03.2017 initiated by SpectroNet clusterpartner Fraunhofer IOSB.

OCM-SpectroNet Collaboration Conference
21.03.2017, Karlsruhe
Link: www.spectronet-services.com

Conference on Optical Characterization of Materials (OCM)
22.03-23.03.2017, Karlsruhe
Link: www.iosb.fraunhofer.de

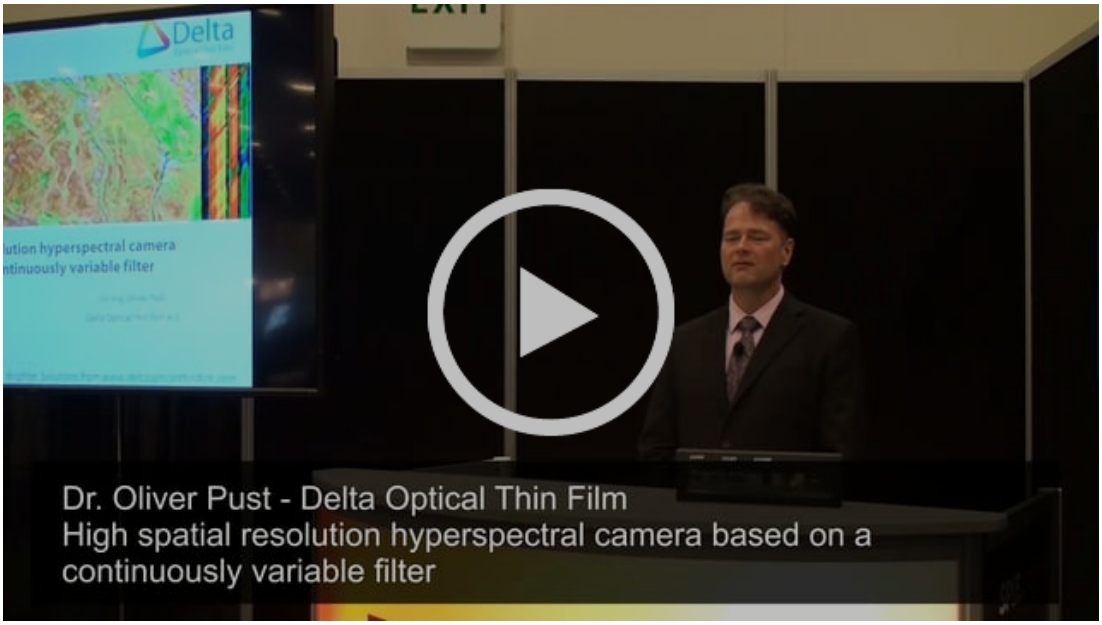
6. LiTG-Tagung Licht- und Lebensqualität
29.03.-30.03.2017, Weimar
Link: lile.wba-weimar.de

FRAMOS IMAGE SENSOR TECH DAYS 2017
25.04.-26.04.2017, München
Link: imaging.framos.com/sensortechdays

Conference on Hyperspectral Imaging in Industry CHII2017
07.06.-08.06.2017, Graz, Austria
Link: www.chii2017.com

Joint IMEKO TC1-TC7-TC13 Symposium
31.07.-03.08.2017, Rio De Janeiro, Brazil
Link: imeko-tc7-rio.org.br

New Videos



High spatial resolution hyperspectral camera based on a continuously variable filter

Dr. Oliver Pust - Delta Optical Thin Film

Content:
A few words about Delta Optical Thin Film A/S
Continuously Variable Bandpass Filters for Hyperspectral Imaging
Characterization of high-resolution camera
Measurements compared with reference data
Discussion

Viavi-ESPROS Multispectral Sensors

Steve Saxe - Viavi Solutions OSP
Beat DeCoi - ESPROS Photonics Corp.

Content:
Viavi Technology Base: Direct Deposit of Sensor Filters
Binary Multispectral Sensor (BMS) Filters
64-channel VIS Filter Spectra
Filter Design for Sensor Developer Kit
Multispectral Sensor Chip Prototype
Sensor Developer Evaluation Kit – Available 2017
Multispectral Sensor Key Features

Further videos about Photonical Measurement Engineering and Quality Assurance
can be found within our SpectroNet Knowledgebase
see: https://vimeo.com/spectronet

With best regards

Yours

Prof. Dr. Dietrich Hofmann
Clustermanager sr.

M.Eng. Paul-Gerald Dittrich
Clustermanager jr.

Tel.: +49(172)3603192
eMail: d.hofmann@spectronet.de

Tel.: +49(175)5280223
eMail: pg.dittrich@spectronet.de

FUNDED BY: Freistaat Thüringen, Thuringian Ministry for Economic Affairs, Science and Digital Society
MEMBER OF THE INITIATIVE: go-cluster EXZELLENT VERNETZT!
CERTIFIED BY: Cluster Management Excellence BRONZE

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