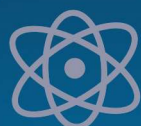


FACSS PRESENTS

SCIX2021



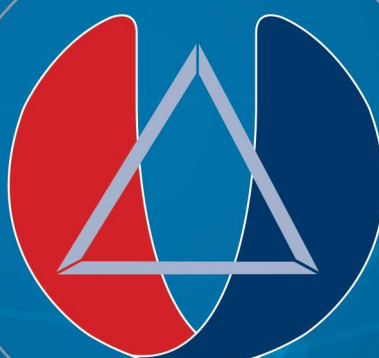
National Meeting

AES Electrophoresis Society

The Coblenz Society

North American Society for Laser-Induced
Breakdown Spectroscopy (NASLIBS)

Society for Applied Spectroscopy (SAS)



FINAL PROGRAM

SEPTEMBER 26 - OCTOBER 1

Rhode Island Convention Center - Providence, RI

SciXconference.org

PROGRAM-AT-A-GLANCE

SUNDAY, SEPTEMBER 26








- 6:15 pm – 7:15pm Keynote: Measuring Scientific Impact; David Walt, Harvard University, *Ballroom B/C, RICC 5th Floor*
7:15 pm – 9:15 pm Welcome Mixer and SAS Sponsored Student Poster Session, *Ballroom A, RICC 5th Floor*
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MONDAY, SEPTEMBER 27

- 7:00 am – 9:00 am Coblenz Members Meeting/Breakfast, *Omni Hotel, Narragansett Ballroom A*
8:00 am Coffee, *Ballroom A, RICC 5th Floor*
8:30 am – 10:10 am Oral Symposia RICC 5th Floor
21ATOM05: Ramon M. Barnes and His Impact on Spectrochemical Analysis, 553
21BIM03: Vibrational Spectroscopy for Cancer Screening and Diagnostics, 556
21FORENS01: Nuclear Forensics, 552
21IR01: Nanoscale IR I, 554
21LIBS02: Consolidation of LIBS Methodology, 550
21RAM10: Applications of SERS I, 558
21SPECIAL03: Remote Teaching Chemistry, 551
21SPSJ01: NIR Spectroscopy, 555
10:10 am – 10:45 am Break, *Ballroom A, RICC 5th Floor*
10:45 am – 12:00 pm Awards and Plenary Session, Ballroom B/C, RICC 5th Floor
10:45 am Welcome and Award Presentations
11:00 am ANACHEM Award; Mark Meyerhoff, University of Michigan
11:30 am Coblenz Society Clara Craver Award; Zachary Shultz, The Ohio State University
12:00 pm – 1:30 pm Lunch on own
1:30 pm – 3:10 pm Oral Symposia RICC 5th Floor
21ATOM01: Medical & Pharma, 553
21AWD04: ANACHEM Award Symposium Honoring Mark Meyerhoff, 551
21BIM04: Nanotheranostics: Diagnosis and Treatment of Disease using Nanomaterials, 556
21IR03: Nanoscale IR II, 554
21LIBS03: LIBS Analytical Applications I, 550
21RAM07: Industrial Raman, 552
21RAM12: Application of SERS II, 558
21SPSJ03: DUV Spectroscopy, 555
3:10 pm – 3:50 pm Break, *Ballroom A, RICC 5th Floor*
3:50 pm – 5:30 pm Oral Symposia RICC 5th Floor
21ATOM02: Single Cell and Nanoparticle ICP-MS, 553
21AWD08: Coblenz Society Clara Craver Award Symposium Honoring Zachary Schultz, 551
21FORENS02: Food Forensics, 552
21IR04: Evanescent Wave Sensing: New Developments and Applications, 555
21LIBS01: Deep Dive in LIBS Principle, 550
21PMA04: Structure Elucidation of Chiral and Biological Molecules, 554
21RAM11: Raman Sensing, 558
5:30 pm – 7:30 pm Exhibit Hall Opening Reception, *Hall C, RICC 3rd Floor*



Recorded

Evanescence Wave Sensing: New Developments and Applications**IR-04.4 - Mid-IR plasmonics for next generation liquid sensing** Monday, September 27, 2021  4:50 PM – 5:10 PM Eastern Daylight Time Location: Meeting Room 555 (5th Floor)**Invited Speaker(s)** **BH**
Borislav Hinkov, PhD
Senior Postdoctoral Researcher
TU Wien
Wien, Wien, Austria**Non-Presenting Author(s)** **MD**
Mauro David
TU Wien **FP**
Florian Pilat
TU Wien **LL**
Laurin Lux
TU Wien
Vienna, Wien, Austria **PL**
Patricia Lustoza da Souza
PUC-Rio **AS**
Andreas Schwaighofer
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AA

Aaron Maxwell Andrews

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BL

Bernhard Lendl

TU Wien

GS

Gottfried Strasser

TU Wien