

# Education Committee (EduComm)

Alberto Tagliaferro, Chair

Ana Gomes Silva, Vice-Chair

Sylvie Bourgeois, Secretary

Online ECM 134

March 18, 2021



# IUVSTA Webinars

## STATUS

### PREVIOUS WEBINARS

**AN INTRODUCTION TO NANOPARTICLES: BASIC CHARACTERISTICS AND PREPARATION** – Alberto Tagliaferro – NSD

[openconf.polito.it/playback/presentation/0.9.0/playback.html?meetingId=0ffb109f848d9a5154fcfd683be4d21ea906a507-1489664513800](https://openconf.polito.it/playback/presentation/0.9.0/playback.html?meetingId=0ffb109f848d9a5154fcfd683be4d21ea906a507-1489664513800)

**CHEMICAL AND NANOSTRUCTURAL ASPECTS OF THE CHARACTERIZATION OF CERIA-BASED MIXED OXIDES AND SUPPORTED METAL CATALYSTS (DISCOVERING THE FASCINATING WORLD OF CERIA-BASED CATALYSTS)** – Ginesa Blanco - ASSD

[openconf.polito.it/playback/presentation/0.9.0/playback.html?meetingId=72cab9cdda4eb0bf7329cd38672e78428d980c7a-1500548698177](https://openconf.polito.it/playback/presentation/0.9.0/playback.html?meetingId=72cab9cdda4eb0bf7329cd38672e78428d980c7a-1500548698177)

**WEBINAR STARTS AT 36:21**

**SURFACE ANALYSIS OF NANOMATERIALS: NEEDS & CHALLENGES** - Giacomo Ceccone - BID

part 1 [openconf.polito.it/playback/presentation/2.0/playback.html?meetingId=a0b2b50bbcdf7b028eb5ac98610e42e3e44f6c3-1582633270654](https://openconf.polito.it/playback/presentation/2.0/playback.html?meetingId=a0b2b50bbcdf7b028eb5ac98610e42e3e44f6c3-1582633270654)

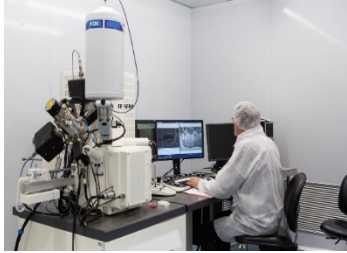
part 2 [openconf.polito.it/playback/presentation/2.0/playback.html?meetingId=a0b2b50bbcdf7b028eb5ac98610e42e3e44f6c3-1582638619086](https://openconf.polito.it/playback/presentation/2.0/playback.html?meetingId=a0b2b50bbcdf7b028eb5ac98610e42e3e44f6c3-1582638619086)

**These webinars are presently available through the restricted area of IUVSTA Webinar website hosted by AIV**

# IUVSTA Webinars

## STATUS

### RECENTLY BROADCASTED WEBINARS

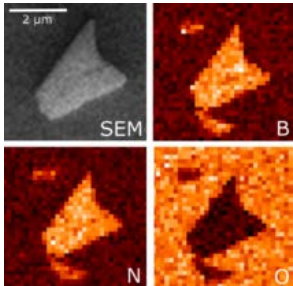


#### FOCUSED ION BEAM: A 'TOOL' FOR MICRO/NANO FABRICATION AND CHARACTERIZATION

Giuseppe Firpo

February 24

[physicsworld.com/a/focused-ion-beam-a-tool-for-micro-nano-fabrication-and-characterization/](https://physicsworld.com/a/focused-ion-beam-a-tool-for-micro-nano-fabrication-and-characterization/)



#### INTRODUCTION TO SCANNING AUGER SPECTROSCOPY AND MICROSCOPY

Miroslav Kolíbal

March 3

[physicsworld.com/a/introduction-to-scanning-auger-spectroscopy-and-microscopy/](https://physicsworld.com/a/introduction-to-scanning-auger-spectroscopy-and-microscopy/)

### PLANNED WEBINAR

#### QUANTUM-BASED PRESSURE AND VACUUM MEASUREMENTS AND 'NIST ON A CHIP'

Jay Hendricks

June 8

## IUVSTA Webinars Attendance

	Date	Registered	Live attendance
<b>Giuseppe Firpo</b>	24/02/2021	84	44
<b>Miroslav Kolíbal</b>	03/03/2021	82	45

## IUVSTA Webinars Access to webinars

**THE NEW WEBINARS ARE BROADCASTED THROUGH IOP PLATFORM.**

**THESE WEBINARS CAN BE ACCESED FOR 6 MONTHS THROUGH THE IOP PLATFORM**

**AFTER 6 MONTHS IOP WILL REMOVE THE VIDEOS FROM ITS PORTAL. THE FILES WILL BE TRANSFERRED TO IUVSTA THAT WILL GIVE ACCESS TO THEM 'FOREVER' THROUGH ITS PORTAL**

# IUVSTA Webinars Issues

**IN THE CURRENT SITUATION IN ORDER TO ACCESS ALL WEBINARS PEOPLE NEED TO REGISTER TO BOTH PORTALS.**

*WE ARE WORKING WITH IOP TO FIND A SOLUTION*

**THE WEBINARS SUBJECTS AND PRESENTERS ARE CURRENTLY IDENTIFIED IN A NON STRUCTURED WAY (PROPOSAL FROM INDIVIDUALS, ...). THE DIVISIONS SHOULD BE MORE HEAVILY INVOLVED. IDEALLY EACH DIVISION SHOULD PLAN A SERIES OF WEBINARS, WITH ONE OF THE FOLLOWING ‘PHILOSOPHICAL’ APPROACHES:**

- **A NUMBER OF WEBINARS ON SPECIFIC UNRELATED ISSUES OF INTEREST**
- **A NUMBER OF WEBINARS AIMED TO DEVELOP A KNOWLEDGE PATH**

*EDUCATION COMMITTEE PLANS TO DISTRIBUTE A SHORT NOTE TO THE DIVISIONS IN ORDER TO STIMULATE THEM*

**CERTIFICATE OF ATTENDANCE:** IT MIGHT BE RELEVANT FOR ATTEDANTS TO RECEIVE ONE. HOWEVER IT IS NOT STRAIGHTFORWARD THAT BEING CONNECTED MEANS BEING ATTENDING. *WE ARE CONSIDERING TO HAVE A BRIEF ONLINE TEST (MCQs) AFTER THE WEBINAR AND AWARD THE CERTIFICATE TO THOSE THAT PASS THE TEST (THE TEST CAN BE REPEATED AS MANY TIMES AS WISHED UNTIL IT IS PASSED)*

# IUVSTA Webinars TO DO

**FIND A PROCEDURE TO CERTIFICATE ATTENDEES**

**PLACE A LINK TO PLANNED IOP WEBINAR PAGES ON IUVSTA SITE**

**IMPROVE FURTHER PROCEDURES TO:**

- FIND WEBINARISTS**
- DIFFUSE INFO ON UPCOMING WEBINARS**
- DIFFUSE INFO ON ALREADY AVAILABLE WEBINARS**
- INVOLVE DIVISIONS**



**TRANSFER THE RESTRICTED ACCESS SITE FROM AIV PORTAL TO IUVSTA ONE**