



## Passive Components Networking Days At a Glance

3<sup>rd</sup> PCNS Passive Components Networking Days Symposium  
Sep 7-10<sup>th</sup> 2021, Milano, Italy

Ver.4.1.

### SCOPE

PCNS Passive Components Networking Symposium is a bi-annual international symposium organized by EPCI European Passive Components Institute in co-operation with an European university.

3<sup>rd</sup> edition of the PCNS Passive Components Networking Days Symposium is hosted by Department of Chemistry, Materials and Chemical Engineering "Giulio Natta" and Department of Electronics, Information and Bioengineering Faculty of Politecnico di Milano.

It is intended as a live event with speakers present with streaming options for virtual attendees.

### 3<sup>rd</sup> PCNS THEME:

#### **“RELIABILITY & SUSTAINABILITY of PASSIVE COMPONENTS”**

The theme will be elaborated in conference Workshop, Hot Topic Panel Discussion and Keynotes

### MISSION

PCNS networking symposium mission is to promote the discussion of recent developments and trends in the field of passive electronic components and to encourage the exchange of technical expertise and information covering a broad range of EEE passive components.

### TOPICS

- MATERIALS & PROCESSES
- DESIGN & CONSTRUCTION
- MEASUREMENT & TEST
- QUALITY & RELIABILITY
- TECHNOLOGY & ROADMAPS
- APPLICATIONS
- NEW DEVELOPMENT
- MODELLING & SIMULATION

### COMPONENTS

- CAPACITORS
- INDUCTORS & TRANSFORMERS
- RESISTORS
- FUSES
- FILTERS
- RF PASSIVES
- PASSIVE SENSORS
- CONNECTORS & CABLES
- CRYSTALS & OSCILLATORS

## ORGANIZING COMMITTEE

### Presidents:

Prof. Giovanni Dotelli, Ph.D. ; PoliMi  
Tomas Zednicek, Ph.D.; EPCI

### Members:

- Luca Primavesi, Itelcond
- Prof. Luigi Piegari, Ph.D.; PoliMi
- Dr. Saverio Latorrata, Ph.D.; PoliMi
- Ing. Marco Freschi; PoliMi
- Ing. Chiara Moletti; PoliMi
- Ing. Silvia Colnago; PoliMi

## IMPORTANT DATES (TBC)

**10 Feb 21** Call for Papers Deadline  
2 Apr 21 Abstract deadline  
30 Apr 21 Notice of acceptance  
31 May 21 Registration open  
9 Jun 21 Paper deadline  
16 Jun 21 Preliminary programme  
16 July 21 Early registration up to  
23 July 21 Final programme  
**7-10 Sep 21** Conference dates

## TECHNICAL PROGRAMME COMMITTEE

### Presidents:

Luca Primavesi, Itelcond s.r.l., Italy  
Tomas Zednicek, Ph.D. ; EPCI, Czech Republic

### Manufacturer Representatives

- Pietro Andreotti, Kemet Electronics; Vice President, Film Business Unit; Italy
- Ron Demcko, AVX Corporation; Technical Sales Group Manager and Fellow; USA
- Lorandt Fölkel, Würth Elektronik eiSos; Application Engineering Manager; Germany

### Universities

- Ass.Prof. Vlasta Sedlakova Ph.D., Brno University of Technology; Czech Republic
- Dr. Saverio Latorrata, Ph.D.; PoliMi
- Ass.Prof. Dr. Thomas Ebel, University of Southern Denmark

### Space Agencies

- Léo Farhat Ph.D., ESA ESTEC EEE/Passives Component Engineer; Netherland
- Alexander Teverovsky Ph.D., ASRC / NASA; USA

## PRELIMINARY PROGRAMME AT A GLANCE

### 3rd PCNS Passive Components Networking Days Sep 7th - 10th 2021

#### Program at a Glance

| Tuesday Sep 7th <small>pre-event</small>       | Wednesday Sep 8th  | Thursday Sep 9th   | Friday Sep 10th  |
|--|--|--|--|
| - 8 -  | 8:00 Registration  | - 8 - 8:00 Registration  | 8:00 Registration  |
| - 9 - 9:00 Exhibitor Booth Set Up Time         | 9:00 Welcome Speech<br>Key Note Paper I EPCIA  | - 9 - 9:00 - 10:00 Hot Topic Panel Discussion                          | 9:00 - 11:00 Speaker Session<br>Speaker Session IV.<br>APPLICATIONS    |
| - 10 -   | Break<br>Key Note Paper II STM   | - 10 - Invited Paper I Murata  | Break  |
| - 11 - 10:50 - 11:50 Speakers Introduction     | 10:50 - 11:50 Speakers Introduction  | - 11 - 10:50 - 11:50 Speaker Session<br>Speaker Session II.            | 11:20 - 13:20 Speaker Session<br>Speaker Session V.<br>NEW DEVELOPMENT |
| - 12 - 12:00 Registration                      | Lunch Break  | - 12 - Lunch Break   | 13:30 Closing Ceremony & Best Paper Awards                             |
| - 13 - 13:00-17:00 Passive Components Workshop | 12:40 - 13:40 Flash Presentations  | - 13 - 12:40 - 14:10 Speaker Session II cont.<br>QUALITY & RELIABILITY | 13:30 Exhibitor Booth Dismount Time                                    |
| - 14 - 15:30-17:00 Marketing Seminar           | 13:40 - 15:40 Speaker Session<br>Speaker Session I.<br>MATERIALS & PROCESSES         | - 14 - Invited Paper II TDK  |  |
| - 15 - 17:00 - 19:00 Hosting University Tour   | Break  | - 15 - Break   |  |
| - 16 - Politecnico di Milano University Tour   | 16:00 - 18:00 Speaker Session<br>Speaker Session I. (cont.)<br>MATERIALS & PROCESSES | - 16 - 15:10 - 16:40 Speaker Session III<br>MEASUREMENT & TEST         |  |
| - 17 -   | 18:00 - 19:30 Welcome Drink<br>At the event location                                 | - 17 - 17:00 - 0:00 Gala Dinner  |  |
| - 18 -   |  | - 18 -   |  |
| - 19 -   |  | - 19 -   |  |
|  |  | - 23 -   |  |

\* agenda and timing subject to change

Preliminary detailed program including paper abstracts can be viewed at:

<https://pcns.events/event-schedule/>

#### LINKS

Symposium website:

<https://pcns.events/>

Symposium LinkedIn page:

<https://www.linkedin.com/showcase/pcns-events/>

PCNS flyer, speakers instructions, antitrust declarations and other downloadable documents:

<https://pcns.events/downloads/>

Contact email:

<mailto:secretary@passive-components.eu>

## PCNS 2021 RATES

| Regular Conference Admission Fee<br>(same for Live and Virtual) | Registration Rates |            |
|---|--------------------|------------|
|   | Standard Rate      | Early Rate |
| <b>Symposium Attendee</b>                                       | 540 EUR            | 450 EUR    |
| Symposium Attendee - Academic                                   | 360 EUR            | 330 EUR    |
| Speaker   | 330 EUR            | 330 EUR    |

|   |         |
|---|---------|
| Exhibition Stand including virtual booth option | 540 EUR |
| Exhibition Stand Academic                       | free    |
| Administration booth person*                    | 135 EUR |
| Spouse*   | 135 EUR |

Notes: \* social events admission only not the main symposium  
the exhibitor fee does not include conference admission fee

Early bird rates by 16<sup>th</sup> July 2021

## EXHIBITION & SPONSORSHIP

|   |         |
|---|---------|
| Exhibition Stand including virtual booth option | 540 EUR |
| Exhibition Stand Academic                       | free    |
| Administration booth person*                    | 135 EUR |
| Spouse*   | 135 EUR |

Notes: \* social events admission only  
the exhibitor fee does not include conference admission fee

| Sponsorship Options                      |          |        |
|--|----------|--------|
| Coffee Breaks per day                    | 360 EUR  |        |
| Welcome Drink                            | 2700 EUR | booked |
| Lanyards                                 | 450 EUR  | booked |
| Gala Dinner                              | 3300 EUR | booked |
| Lunch per day                            | 1800 EUR |        |
| Symposium Bags                           | 2200 EUR | booked |
| Leaflet (flyer & brochure) bag insertion | 360 EUR  |        |
| Coffee cups in sponsor's colour          | 2200 EUR | booked |

Each exhibitor & sponsorship includes:

- Company logo projected on the presentation sponsor slides of the conference opening session
- Company logo included in the conference proceedings
- Company name, logo and link posted on sponsors' page of the conference website
- Sponsor recognition in all printed and online promotional materials
- Opportunity to insert or distribute information and/or products in the registration bags depending on the option : notepads, flyers, brochures, pens, pins