



Special Interest Group:  
**Precision Motion  
Systems & Control**  
15th-16th November 2022

BrabantHallen's-Hertogenbosch,  
The Netherlands



Dear delegates,

We very much look forward to welcoming you to euspen's second Special Interest Group meeting on Precision Motion Systems & Control which will take place at BrabantHallen's-Hertogenbosch in the Netherlands from Tuesday 15<sup>th</sup> – Wednesday 16<sup>th</sup> November 2022.

### **COVID-19: Entry requirements to the Netherlands**

It is essential that delegates are familiar with regulations imposed by the Dutch authorities. euspen will not be held responsible for any last-minute changes to imposed travel/country guidelines.

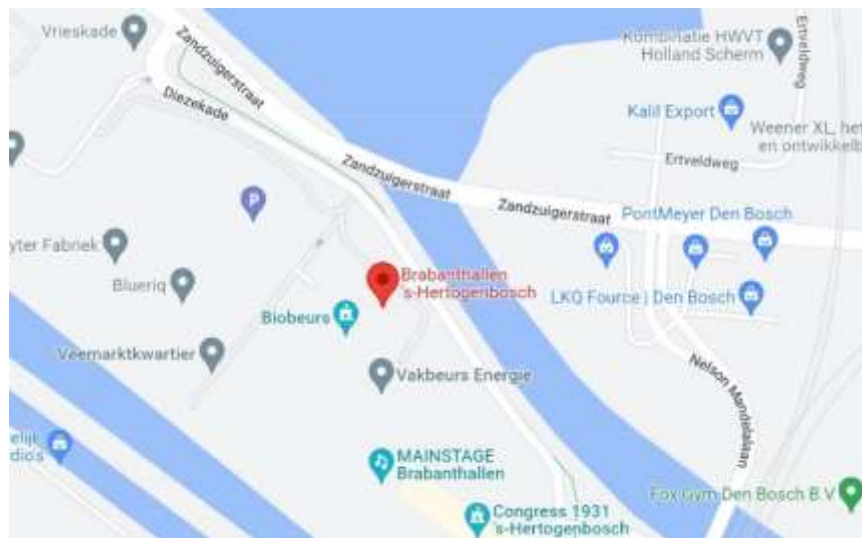
To help you with your planning, we have provided a summary of key information for the meeting. For any questions, please contact [info@euspen.eu](mailto:info@euspen.eu).

### **Meeting location**

**Address:**

BrabantHallen 's-  
Hertogenbosch  
Diezekade 2  
5222 AK 's-Hertogenbosch  
Netherlands

**Room:** Paradezaal



### **Registration**

Registration will take place on **Tuesday 15<sup>th</sup> November** from **08:15 – 09:00** at the entrance of the Paradezaal room. Upon registering you will be given your delegate badge and meeting programme.

**We kindly request that you return your delegate badge at the end of the meeting.**



**Please note**, any outstanding registration invoices must be settled prior to arrival.

## Programme

The full meeting [programme](#) is available on the event webpage and a summary of the day's events are detailed below. Please note that all times are shown in Central European Time (CET).

Date	Programme Summary	Time (CET)
<b>Tuesday 15<sup>th</sup> November</b>	<b>Meeting: Day 1</b> <ul style="list-style-type: none"><li>- Keynote, State-of-the-art &amp; oral presentations</li><li>- Debate &amp; discussion sessions</li><li>- Poster session</li><li>- Commercial session</li><li>- Networking dinner</li></ul>	09:00 – 22:00
<b>Wednesday 16<sup>th</sup> November</b>	<b>Meeting: Day 2</b> <ul style="list-style-type: none"><li>- Keynote, State-of-the-art &amp; oral presentations</li><li>- Debate &amp; discussion sessions</li></ul>	08:00 – 13:30

## Keynotes

### Tuesday 15<sup>th</sup> November 2022



**09:10 – 09:40**

**Prof. Christophe Collette**  
*University of Liège, BE*

**“Active isolation platforms for scientific instruments”**

### Wednesday 16<sup>th</sup> November 2022



**08:00 – 08:30**

**Prof. Dave Trumper**  
*MIT, US*

**“Experiences and perspectives in precision mechatronics”**

## State-of-the-art reviews

### Tuesday 15<sup>th</sup> November 2022



**14:00 – 14:30**

**Brad Pedersen**  
*OMRON, Neuhausen, CH*

**“Process & IO synchronization for motion control”**

### Wednesday 16<sup>th</sup> November 2022



**08:30 – 09:00**

**Peter J. de Groot**  
*Zygo Corporation, US*

**“The turbulent history of interferometric methods of precision positioning”**

## **Debate & discussion sessions**

The debate & discussion sessions are adjacent to the oral sessions and will be an opportunity for delegates to ask the oral presenters questions and enter into open discussion around state-of-the-art practice, key research, and developments. These sessions will be facilitated by the oral session chair.

## **Poster Session**

During the poster session each poster presenter will give a 2-minute summary of their poster. Delegates will have an opportunity to ask poster presenters questions during the coffee and networking breaks.

**Poster presenters**, you will find your poster number on the online meeting [programme](#).

## **Networking dinner**

The evening networking dinner will be held on **Tuesday 15<sup>th</sup> November** from **19:00 – 22:00** at the **CÔTE Bar Bistro**. Transport to networking dinner will be provided; the coach will depart the Brabanthallen's-Hertogenbosch at **18:30**.

**Please note**, as the networking dinner will be held in the city centre return transport will not be provided. Delegates will be required to make their own travel arrangements after the networking dinner has finished.

## **Table-Top exhibition**

The exhibition will be open throughout the event. Please take the time to visit the exhibitors to learn about and discuss their latest products and services.



A dedicated commercial session will take place on **Tuesday 15<sup>th</sup> November** at **12:05** for exhibitors to give a 5-minute presentation about the company and its capabilities.

## **Abstracts**

All Precision Motion Systems & Control 2022 abstracts will be accessible via the proceedings section of the [euspen knowledge base](#) from Friday 11<sup>th</sup> November. Please select 'SIG PMSC' from the event drop down to access the abstracts.

## **Precision Fair 2022**

All Precision Motion Systems & Control delegates will be given free access to the Precision Fair which takes place on-site from 16<sup>th</sup> - 17<sup>th</sup> November 2022. Delegate badges for access to the Precision Fair will be given to delegates during the meeting. For information about the Precision Fair, please visit the event [webpage](#).

## **Training in Precision Engineering for Advanced Manufacturing (PREFAM)**

The European project **PREFAM** is to further develop ECP<sup>2</sup> as a framework for training in precision engineering for the Advanced Manufacturing sector.

Now in the final stages of completion, we would like to invite you to join us on **Wednesday 16 November 2022**, from **16:00-18:00** in the **Carousel Room** (inside the venue), to listen to the key objectives of this 3-year programme, its challenges and outcomes.

On behalf of the [euspen](#) team and the organising committee, we wish each of you a pleasant and safe journey and look forward to meeting in the Netherlands.