



Sentronic PAT Workshop

3rd to 4th of December 2019

Sentronic Workshop:

NIR-based PAT for Solid Dose Pharmaceutical Manufacturing

Greetings,

Sentronic is excited to announce that we will be hosting the next workshop in our biennial series of workshops and user Meetings in Dresden on December 3rd and 4th. The meeting will present talks from recognized PAT experts and will focus on all aspects required for the successful implementation of PAT using the SentroPAT NIR systems. This workshop was developed based upon user feedback from our past PAT Meetings and is intended as a forum to hear best practices for successful PAT deployment and to present the opportunity to interact with industry peers.

The gathering coincides with Dresden's world famous Striezelmarkt, one of Germany's oldest Christmas markets, and promises to be enjoyable as a social occasion and a technical meeting. We look forward to welcoming you to Sentronic in Dresden in December.

Best Regards

Uwe Kirschner

Sebastian Sowinski

Who should attend

- User of SentroPAT Systems
- User of NIR based PAT tools
- PAT experts and experts in multivariate analysis

Facts

Date: 3rd & 4th of December 2019

Venue: Hyperion Dresden (Reservation via Sentronic)

Costs: 490.- €

Number of participants will be limited and reservations will be done on a first come first served basis.

Registrations can be done by email to s.sowinski@sentronic.eu.

Program

1st day, Tuesday – **Workshop** with various trainers / speakers

Hubertus Rehbaum	Overview on relevant aspects of a PAT project
Steve Hammond	Sample Interfaces
Martin Warman	Using process dynamics to develop control strategy
Uwe Kirschner et al.	SentroPAT solutions
Phil Doherty	Method Development
Michiel Damen	Method Transfer
Owen Rehrauer	Multivariate Data Analysis
Line Lundsberg	ICH Q12 - Lifecycle Management

2nd day, Wednesday – **Practical sessions**

- Measurement in a feed frame
- Considerations in to selection of spectra
- Method development using small scale development runs

In the evening of the first day of the workshop all participants are cordially invited to a group dinner. Prior to this dinner you will get a chance to enjoy the unique atmosphere on one of the oldest Christmas markets in Germany which is close by the event hotel.

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Please send back this registration as soon as possible to:

Sentronic GmbH
Attn. Sebastian Sowinski
Gostritzer Str. 63
01217 Dresden
Germany

Fax: +49 (0) 351 871 8465
email: s.sowinski@sentronic.eu

- Yes, I will participate in the Sentronic PAT Workshop and would like to register. The conference fee of 490,- € should be billed to the address below. For European registrations the VAT ID has to be provided in addition to the address information.

Company (please provide the address which should be used for invoice)

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Name of participant

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Sentronic will do the **reservation** in the meeting hotel for all participants. The **single room rate** will be approximately **140,- € / night including full breakfast**. The payment of the hotel is in the responsibility of the participant and will not be done by Sentronic. As there is only a limited contingent of rooms the reservation might be made in a hotel close by.

Please book in my name a single room for the dates checked below:

02. – 03.12. 03. – 04.12. 04. – 05.12.

- Unfortunately **it won't be possible** for me or my colleagues **to participate** in the workshop. I'm interested in a visit of Sentronic and a presentation of the products and solutions offered by Sentronic.

- Please contact me** at

- Please send **further information** by email for the following topics:

Questions / wishes / remarks

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Cancellation policy A cancellation of a confirmed participation is subject of the following conditions: No costs – up to 5 weeks before the start of the meeting; 50% – up to 2 weeks before the start of the meeting. The meeting fee will be fully charged for cancellation within less than 2 weeks before the meeting. Further cancellation costs might be charged by the hotel.

Please don't hesitate to **contact us at +49 351 871 8653** if there is any question!