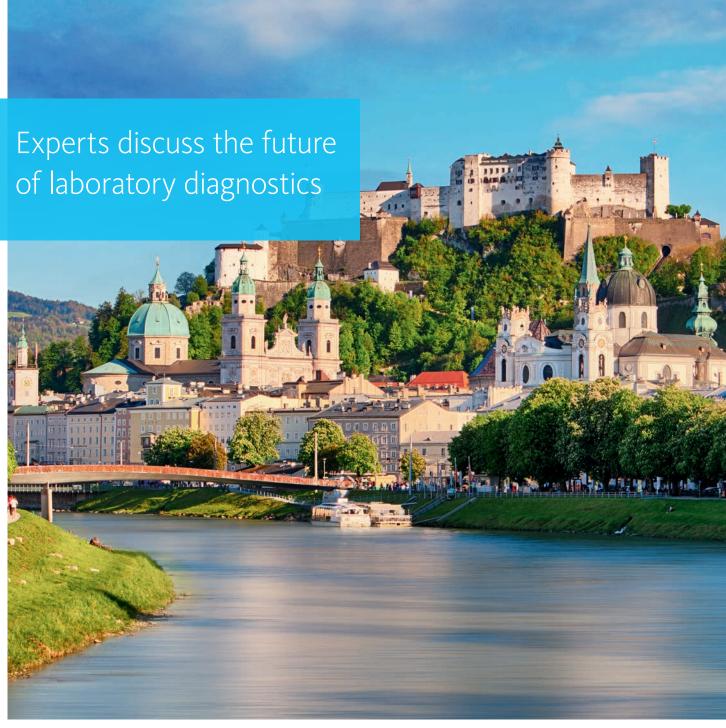




30 March – 1 April 2020 in Salzburg, Austria

## Sysmex Diagnostic Forum



www.sysmex-diagnostic-forum.com



# Sysmex Diagnostic Forum – experts discuss the future of laboratory diagnostics

It is our great pleasure to invite you to the first Sysmex Diagnostic Forum from 30 March – 1 April 2020 in the conference city of Salzburg, Austria. For many years now, we have organised national events with the goal of further education and professional qualification. With the first Sysmex Diagnostic Forum we are breaking new ground. Sysmex companies from Germany, Austria, Switzerland, the Netherlands and Belgium have worked together to present a variety of innovations and provide the opportunity for a professional exchange with high-ranking experts from the participating countries. This forum is the perfect dialogue platform for you to discuss central diagnostic questions regarding digital transformation, infection analysis, malignancies and anaemia. As the market leader in the area of haematology, Sysmex strives for a successful cooperation with you to promote progress in healthcare.

Sysmex can offer innovations in many different areas; we continuously advance our expertise in clinical flow cytometry, provide more clinical benefit and workflow progress than ever before with new haematological applications and have launched a unique range of equipment for urinalysis.

Use the Sysmex Diagnostic Forum as a varied platform to get current information and to discuss with colleagues about future trends and developments in laboratory diagnostics. Discover Sysmex product innovations such as our clinical flow cytometry solution for haematological special diagnostics in our industry exhibition and be impressed by emerging researchers and exceptional research results in our poster session.

We are looking forward to seeing you!

#### Dr Ulrike Blaseio

CEO Sysmex Austria GmbH

#### Oliver Herrmann

Head of Subregion DACH and CEO Sysmex Deutschland GmbH, Sysmex Suisse AG

#### Jan-Willem Schipper

Senior Executive Officer and CEO Sysmex Nederland BV, Sysmex Belgium NV

## Schedule

## Monday, 30 March 2020

Time	Programme	Speaker
12:00	Registration	
13:00 – 14:00	Lunch	
14:00 - 14:30	Welcome	
14:30 - 17:20	Block 1 – Digitalisation and automation	
14:30 – 14:40	Digitalisation and automation  What are the opportunities of digital transformation for laboratory diagnostics? And which problems have to be solved? Several speakers present current international IT, biobanking and automation projects.  Introduction and speaker presentation	<b>Dr Georg Mustafa</b> Medizinisch-chemisches Labor Dr Mustafa, Dr Richter OG, Salzburg
14:40 – 15:10	Digital morphology in a multicenter setting	Pharmacist Biologist Sandy de Spiegeleer Laboratoire Luc Olivier, Fernelmont
15:10 – 15:40	Digital transformation on an example of a biobanking network	<b>Prof. Dr phil. nat. Carlo Largiadèr</b> Universitätsspital Bern
15:40 - 16:10	Coffee break, meet the experts	
16:10 – 16:40	Digitalisation in the routine laboratory – benefits and opportunities	<b>Dr Georg Mustafa</b> Medizinisch-chemisches Labor Dr Mustafa, Dr Richter OG, Salzburg
16:40 - 17:10	HEMAWATCH: Large-scale screening for blood cancer using a digital decision support system	<b>Prof. Dr med. Wolfgang Kaminski</b> Bioscientia Institut für medizinische Diagnostik GmbH,Ingelheim am Rhein
17:10 - 17:20	Discussion	
17:20 – 18:00	Meet the experts	
19:30	Country dinner at Sternbräu Salzburg	

## Tuesday, 31 March 2020

Time	Programme	Speaker
09:00 - 12:00	Block 2 – Infectious diseases	
09:00 – 09:10	Infectious diseases  Quick diagnostics and the deduced therapeutic measures for the treatment of infections (e.g. sepsis, malaria) can decide over life and death. In various talks, experts explain the role that laboratory medicine plays in this.  Introduction and speaker presentation	<b>Prof. Andre van der Ven</b> Radboud University Nijmegen
09:10 - 09:40	The golden hour of sepsis – real-time theragnostics in intensive care	PD Dr Dr Andreas Weimann Labor Berlin – Charité Vivantes Services GmbH
09:40 - 10:10	Haemocytometry to differentiate infectious causes of fever of unknown origin	<b>Prof. Andre van der Ven</b> Radboud University Nijmegen
10:10 - 10:40	Coffee break, meet the experts	
10:40 - 11:10	Routine implementation of fluorescence cytometry in the bacteriology laboratory	<b>Dr med. Peter Keller</b> Universität Bern
11:10 – 11:50	Part 1: Renal tubular epithelial cells: a new diagnostic tool Part 2: Sensitive (micro)albuminuria detection based on standard test strips	<b>Prof. Dr Joris Delanghe</b> Ghent University
11:50 – 12:00	Discussion	
12:00 - 13:00	Lunch, meet the experts	
13:00 - 14:00	Poster session	
14:00 - 16:40	Block 3 – Malignancies	
14:00 – 14:10	Malignancies  Several speakers present cases of patients with various malignant diseases including diagnostics and therapy. The focus is on new methods and workflow improvements for more effective and more standardised laboratory diagnostics.  Introduction and speaker presentation	Prof. Dr med. Dr phil. Torsten Haferlach MLL Münchner Leukämielabor GmbH
14:10 – 15:00	APL, from suspicion to confirmation	Dr Jürgen Riedl Albert Schweitzer Hospital Prof. Dr med. Dr phil. Torsten Haferlach MLL Münchner Leukämielabor GmbH
15:00 – 15:30	A new approach in automation and standardization of flow cytometry	<b>Prof. Dr med. Oliver Frey</b> Medizinische Hochschule Brandenburg
15:30 – 16:00	Coffee break, meet the experts	
16:00 – 16:30	XN stem cell application can help planning stem cell apheresis: real world experience	<b>Prof. Dr med. Dimitrios Tsakiris</b> Universitätsspital Basel
16:30 - 16:40	Discussion	
16:40 - 17:00	Coffee break, meet the experts	
19:30	Forum dinner at St. Peter Stiftskulinarium	

## Wednesday, 1 April 2020

Time	Programme	Speaker
09:00 - 11:20	Block 4 – Anaemia diagnostics	
09:00 – 09:10	Anaemia diagnostics  Every case of anaemia requires thorough clarifcation and regular monitoring to give the patient the best possible therapy. High-ranking experts present state-of-the-art diagnostic technologies that provide valuable support.  Introduction and speaker presentation	<b>Prof. Dr med. Andreas R. Huber</b> Kantonsspital Aarau
09:10 - 09:40	Utility of different older and newer biomarkers in differential diagnosis of anaemia	<b>Dr sc. nat. Saskia Brunner-Agten</b> Laboratoire d'analayses médicales Dr Luc Salamin, Sierre
09:40 - 10:10	Diagnostic options of anaemia in patient blood management	<b>Dr med. Vanessa Neef</b> Universitätsklinikum Frankfurt
10:10 - 10:40	Coffee break, meet the experts	
10:40 - 11:10	Future possibilities in anaemia diagnostics	<b>Prof. Dr med. Andreas R. Huber</b> Kantonsspital Aarau
11:10 - 11:20	Discussion	
11:20 - 12:20	Poster presentation & award ceremony	
12:20 - 12:30	Closing	
12:30 - 14:30	Lunch, meet the experts	

Would you like to participate in the Sysmex Diagnostic Forum 2020? Please contact your competent Sysmex representative. For current information, please visit our webpage:

www.sysmex-diagnostic-forum.com

Location

The Salzburg Congress Centre is one of the most exceptional congress houses in Europe. It is located at the green edge of the world-famous Mirabell Gardens right in the centre of the City of Mozart. As a musical and cultural city, Salzburg offers an exciting mix of an extensive historical heritage and touristic world fame. Thanks to its accessibility, the short ways into the city and the central location of the Congress Centre, Salzburg is the perfect conference city.

Salzburg Congress Auerspergstraße 6 5020 Salzburg, Austria

## Call for posters

The open exchange of ideas, innovations, potentials, experiences and knowledge is extremely important. Our poster session is the ideal platform to promote this exchange. We would therefore like to invite you to present your newest research results which were generated using Sysmex systems in our poster session. The topics should be related to the areas of diagnostics of infectious diseases, antibiotic resistances, oncology, haematology or urinalysis. All submitted abstracts will be assessed by a qualified external committee. The authors of the selected abstracts will be invited to Salzburg to present their posters. Then, 3 winners will be nominated.

The winners will have the opportunity to present their posters to the whole plenum and will also be supported by Sysmex in their future research.

If you are interested, please send your abstract starting today via email to: poster-award@sysmex.de. When the poster suggestion has been accepted, the authors will be informed about the creation of a poster.

Your abstract should include the following information:

- Title
- Author's name(s)
- Institute
- Objectives
- Materials and methods
- Results
- Conclusion

The abstract must be written in English and should be no longer than 250 words. The format of the final poster, which will also be in English, is portrait DIN A0 ( $841 \times 1189 \text{ mm}$ ).

For further information, please visit our website www.sysmex-diagnostic-forum.com/poster

### Registration fee

480,- € incl. VAT and catering

#### Contact

Do you have any questions regarding the Sysmex Diagnostic Forum? Please do not hesitate to contact us!

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