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Birds of a Feather Flock Together

Dear Colleagues,

Welcome all of you to this 3rd Swiss MedLab event. We need to strengthen Laboratory medicine more than ever and find a common denominator. Medicine of today and even more so in the future depends on achievements of life sciences. Thanks to this discipline our understanding of diseases has increased and customized specific treatments have become more and more possible. Due to the fact that life sciences and laboratory medicine play a crucial role in all the different specialities, it makes sense to meet at least every four years to exchange ideas ans strengthen our networks and relationships.

The organizing committee of Swiss MedLab 2008 has endeavored to bring as many national and international societies to Montreux as possible. In addition, we have selected a host city that fulfils the highest expectations in terms of infrastructure, atmosphere and charm. I am sure, we have brought the right people at the right time to the right place!

We hope you enjoy this event together with your friends and colleagues. As it happens that the Swiss Union of Laboratory Medicine (SULM, USML) is celebrating its 20th birthday. We invite you to join us at the gala dinner birthday party on September 18, 2008.

For the organizing committee of Swiss MedLab 2008 Prof. Dr. Andreas Huber President SULM

Organizing Society - SULM

Purpose

Swiss MedLab is an international congress, organized every four years by the Swiss Union of Laboratory Medicine (SULM) and its associated members. The aim of Swiss MedLab is to promote excellence in biomedical science among different professional groups and specialities.

At Swiss MedLab participants, speakers and the diagnostsic industry will experience engagement among different disciplines of medicine and biology within one venue at a central, attractive site in Switzerland.

Dialogue and Quality

The Objectives of Swiss MedLab are manifold:

Advancement of multidisciplinary communication, continuous education and fostering of biomedical sciences under the global view of Laboratory Medicine. Giving support for different International, European and Swiss Societies for holding their specific professional activities, such as annual meetings, board meetings, industry sponsored events, social events and educational meetings concomitantly.

Some Highlights at a Glance

- World's leading experts presenting their expertise on selected topics
- Workshops from all societies to focus on specific interests
- Well-attended poster sessions
- Industry-sponsored breakfast- and lunch symposia presenting some of the latest developments and research findings

Swiss MedLab 2008 is an exciting meeting, both scientifically and culturally. We are happy you could join us and are delighted to meet you in Montreux.

Organizer

SULM - Swiss Union of Laboratory Medicine

The organizer of Swiss MedLab is the Swiss Union of Laboratory Medicine (SULM).

SULM is bound to exchange all information relating to clinical laboratory pathology, commonly referred to as laboratory medicine in Europe, with official agencies and professional circles. Thus, SULM actively contributes to constructive discussions in health care. A major concern of SULM is efficient and prosperous laboratory medicine within all sub-specialties, aims which are achieved using the following elements:

- Members of SULM work with various projects at national and international levels
- 2. SULM is the Editor of pipette Swiss Laboratory Medicine, the 6x a year Journal of Swiss Laboratory Medicine
- The Swiss Medlab congress is held every 4 years with international attendance
- Public Relations, e.g. with exhibits at congresses as well as position papers regarding research and development in clinical pathology laboratories, and international marketing

As a Society SULM is charged with efficient and patient-oriented laboratory medicine with adherence to international good laboratory practice (GLP) procedures and ISO accreditation standarts (ISO 15189, 17025, 9001 and others).

Further information: www.sulm.ch

Annotations

NPO

SULM is a Swiss non-profit professional organization (NPO) registered under Swiss law (ZGB Art. 60ff).
Swiss laws, courts and environmental aspects are implemented. SULM is an equal opportunity organization.

Participating Societies

Boards and Committees



A Bird Never Flew on one Wing

Swiss MedLab is a get-together of national and international Societies. People specialized in all disciplines of Laboratory Medicine share their knowledge and deepen relationships at Swiss MedLab.

The congress is held under the auspices of the International Federation of Clinical Chemistry and Laboratory Medicine IFCC.

International Societies

- Austrian Society of Laboratory Medicine and Clinical Chemistry (ÖGLMKC)
- Croatian Society of Medical Biochemists (HDMB)
- European Federation of Clinical Chemistry and Laboratory Medicine (EFCC)
- International Federation of Clinical Chemistry and Laboratory Medicine (IFCC)
- Joint German Society of Clinical Chemistry and Laboratory Medicine (DGKL)
- Laboratory Doctors of Liechtenstein (LDL)
- SINO-SWISS Laboratory Society (SSLS)
- Società Italiana di Biochimica clinica e Biologi Molecolare clinica (SIBioC)
- Société Française de Biologie Clinique (SFBC)

National Societies

- College of Primary Care Medicine (KHM)
- Hospitals of Switzerland (H+)
- pharmaSuisse
- Society of Medical Quality Control (MQ)
- Swiss Association of Diagnostic Industry (SVDI)
- Swiss Association of Laboratory Directors (FAMH)
- Swiss Associations of Biomedical Laboratory Scientists (labmed)
- Swiss Center for Quality Control (CSCQ)
- Swiss Cytometry Society (SCS)
- Swiss Federal Department of Defense, Civil Protection and Sports (VBS)
- Swiss Federal Office of Public Health (BAG)
- Swiss Medical Society (FMH)
- Swiss Society for Transfusion Medicine (SVTM)
- Swiss Society of Allergology and Immunology (SSAI)
- Swiss Society of Clinical Chemistry (SSCC)
- Swiss Society of Endocrinology and Diabetology (SSED)
- Swiss Society of General Medicine (SGAM)
- Swiss Society of Legal Medicine (SSLM)
- Swiss Society of Medical Genetics (SSMG)
- Swiss Society of Microbioloy (SSM)
- Swissmedic

Who we are

Scientific Committee

- Marco Balerna, PhD
- Pierre-Alain Binz, PhD
- Eric Dayer, MD
- André Deom, PhD
- Barbara Erb
- Walter Fierz, MD
- Roman Fried, PhD
- Andreas Huber, MD, Prof.
- Martin Hergersberg, PhD
- Denis Hochstrasser, MD, Prof.
- Markus Hug, MD
- Jürgen Muser, PhD
- Urs Nydegger, MD, Prof.
- Martin Risch, MD
- Michel Rossier, PhD, PD
- Samuel Roulin, PhD
- Andreas Schmid, PhD
- Hansueli Späth, MD
- Arnold von Eckardstein, MD, Prof., President
- Manfred Weitz, PhD

Organizing Committee

- Bea Born Thie
- Sigrid Hess, MSc
- Andreas Huber, MD, Prof., President
- Jean-Luc Magnin, PhD
- Esther Meyle
- Lorenz Risch, MD
- Arnold von Eckardstein, MD, Prof.

Maior Partners

Siemens Medical Solutions Diagnostics AG Booth No. c2 **SIEMENS**

ABBOTT DIAGNOSTICS Booth No. f3 **RUWAG Handels AG** Booth No. h1

Junior Partners

Senior Partners

Sysmex Digitana AG



Roche Diagnostics (Schweiz) AG



Booth No. q2

Partners of Swiss MedLab

Axon Lab AG Booth No. b1 BD Becton Dickinson AG Booth No. h2 **BÜHLMANN Laboratories AG** Booth No. b2 Labormedizinisches Zentrum Dr. Risch Booth No. f5 Phadia AG Booth No. f4 Booth No. g1 · SARSTEDT AG Booth No. i7

Media Partners

- · Clinical Chemistry and Laboratory Medicine (CCLM)
- · Journal of Laboratory Medicine
- labmed
- Booth No. d5 pipette
- **Primary Care**
- Schweizerische Ärztezeitung

Social Committee

- Bea Born Thie, President
- René Egger
- César Otero
- Helene Schüpbach

International Advisory Board

- Bernard Gouget, MD, Prof.
- Knut Kleesiek, MD, Prof.
- Gabor Kovacs, MD, Prof.
- Mario Plebani, MD, Prof.
- Ilse Schwarzinger, MD, Prof.
- Gérard Siest, MD, Prof.
- Elizabeta Topic, MD, Prof.

Poster Award Board

- Elizabeta Topic, MD, Prof.
- Gabor Kovacs, MD, Prof.
- Pierre-Alain Binz, PhD
- Katharina Rentsch, PhD, PD

Greetings



IFCC - International Federation of Clinical Chemistry and Laboratory Medicine



Dear Colleagues and Participants,

it is a pleasure and a honour for me to welcome you on behalf of IFCC at the 2008 SWISS MEDLAB in Montreux one of the most attractive cities on the shore of Lake Geneva and at the foot of the Alps. The selection of this pearl of the Swiss Riviera by the officers of SULM as the site of this international congress was a wise one. You all will spend 4 exciting days here with the specific flair of the lake, the symbiosis of an old city with the castle of Chillon and the outstanding hospitality. Montreux, famous for its Jazz festival will be for nearly one week the centre of Laboratory Diagnostics in Europe.

With the beauty of Montreux the scientific programme put together by our Swiss colleagues will certainly compete. In the last decades new knowledge in biomedical research and advances in bio-technologies entered medicine and changed the traditional views and concepts in life sciences. Genomics, proteomics and metabolomics give insight in cellular processes and regulations resulting in new pathophysiological strategies for health and sick conditions. A change of paradigm is also true for Clinical chemistry and Laboratory Medicine being part in the diagnostic process, in the monitoring of patients and therapy, in prevention and risk stratification of diseases. For diagnostic laboratory professionals collaboration with clinicians is pertinent in the age of "managed patient care". On basis of the interdisciplinary dialogue the validity and clinical utility of new diagnostic tests are continuously evaluated and linked with the clinical outcome. For achieving this, a broad mind and continuous education in medicine and life sciences is now essential for all laboratory professionals.

Laboratory organisation can be defined as "doing the right thing right". The chance of doing the right thing right is greater if not only technical process control systems, but also control systems for data interpretation and for decision (diagnosis) making are implemented in the diagnostic laboratories. By efficiency of internal operations the quality of patient care can be improved by extending the interaction with patients and clinicians. Laboratorians will be obliged to build a network from the laboratory to the clinical departments with a strict responsibility including diagnostic strategies, specimen collection, transportation, measurement, reporting and interpreting the results. They have to be adequate partners of the clinicians in a multidisciplinary model of coordinated care.

A well considered laboratory service in which physicians and laboratorians are connected and brought together, seems to increase the diagnostic value of the laboratory as a diagnostic center of excellence. With such a concept the laboratorians will not only be successful managers of human, fiscal and operational resources, but will also provide patient care diagnostic expertise in order to survive in a clinical and patient oriented environment that demand interdisciplinary knowledge of the great principles of physiology and pathophysiology as well as readiness to accept the responsibility for made decision, resulting from such active interactions.

The programme developed by Professor Arnold von ECKARDSTEIN and his team covers modern concepts in plenary lectures, workshops, oral presentations, and poster sessions. A successful congress needs the symbiosis of elderly with young, ambiguous colleagues eager to present their research results and their new ideas. At the occasion of SWISS MEDLAB you will certainly have the opportunity to meet friends and establish new collaborations. Many thanks to the president of this congress Professor Andreas HUBER and all his collaborators, to the in vitro diagnostic industry supporting this kind of meeting with an exhibition who all made this meeting under difficult economic conditions possible. Enjoy this international congress and picturesque Montreux during 4 happy days.

Mathias M. Müller, Past-President IFCC

EFCC - The European federation of Clinical chemistry and Laboratory Medicine.



Dear Colleagues,

On behalf of the board of EFCC and of all presidents from our National Societies in Europe is it an honor for me as president of the EFCC to welcome all of you to the Swiss MedLab Congress 2008 in Montreux. First of all I would like to congratulate the organizer, the "Swiss Union for Laboratory Medicine" and our Swiss sister organisation, the "Swiss society of clinical chemisty" for organizing this event.

The National Societies of Europe voted unanimously in Amsterdam June 2007 for the merger of FESCC and EC4 and they created a new European organization in accordance with the IFCC organization nominated as "EFCC" The European Federation of Clinical Chemistry and laboratory Medicine, the European Branch of IFCC. We have to go back in history to understand the development in Europe.

I wish to welcome all participants from so many countries. I hope that all of you can participate in our interactive discussion forum and I do hope that we will gain insight into our diversity and into our resemblance. I feel sure that at the end of this meeting we will have progressed in

the harmonization process of our profession in Europe, a strong challenge for the future.

The meeting in Switzerland, its people world renowned for their warmth and humor, is certainly a nice occasion to get acquainted and to exchange common problems in our profession. I would like to express my thanks for the active participation of the National Societies of the surrounding countries and their members, who are the cornerstones for our profession.

We feel sure that the Congress will offer you, besides science, an opportunity to meet and discuss with so many friends our common professional questions.

Prof Vic Blaton President EFCC (2007–2008)

ÖGLMKC - Austrian Society of Laboratory Medicine and Clinical Chemistry



Dear Colleagues,

It is my great pleasure on behalf of the Austrian Society of Laboratory Medicine and Clinical Chemistry (ÖGLMKC) to cordially welcome you to SwissMedLab 2008. Our society feels privileged to be actively participating in this meeting that promises very exciting scientific news in the foreground of breath-taking scenery. In Austrian laboratories hematology has a long tradition as a diagnostic discipline and I am pleases to present the Austrian workshop on "Recent Trends in Hematology" to you.

I look forward to meeting you in Montreux!

Ilse Schwarzinger

President of the Austrian Society of Laboratory Medicine and Clinical Chemistry

DGKL - Joint German Society of Clinical Chemistry and Laboratory Medicine



Ladies and gentlemen, Dear colleagues,

As president of the German Society of Clinical Chemistry and Laboratory Medicine it is a great pleasure for me to welcome you to the Swiss MedLab 2008. Once again the organizers have provided our society the opportunity to participate actively in this interesting and innovative meeting. The regular international exchange during national meetings underlines the strong professional and also

personal relationships that have developed between the laboratory communities in Europe. In fact, I am convinced that these joint activities that have grown during recent years would not have been possible without many fruitful scientific cooperations in laboratory diagnostics throughout Europe. Therefore, I am looking forward to seeing you all in Montreux and hope that we will have many lively scientific discussions but also have the opportunity to make new personal contacts with researchers and clinicians from many European countries.

Karl J. Lackner, MD

HDMB - Croatian Society of Medical Biochemists



Dear Colleagues,

As President of the Croatian Society of Medical Biochemists (CSMB), I am delighted to greet Swiss MedLab Congress participants. As one of the Alps Adria societies, CSMB participated in past Swiss MedLab, now being an active partner in organizing this prestigious Congress aimed at promoting excellence in biomedical science among different professional groups and specialties.

CSMB is gathering together about 850 laboratory medicine experts and has a rich scientific history and presently strong position in healthcare system. Being in charge of the organization of such a prestigious European meeting would certainly be recognized as a crown jewel in the longstanding endeavors of the Society.

As a member of the 3rd International Swiss MedLab Congress Scientific Committee, it is my great pleasure to invite you to enjoy the excellent scientific program and I hope you will enjoy meeting the colleagues and friends from this part of Central Europe.

I look forward to welcoming you in Montreux and to working together in the years to come, in the European network of friendship.

Prof. Elizabeta Topic President HDMB

 $_{3}$

Greetings

SFBC - Société Française de Biologie Clinique



Dear Colleagues,

The "Société Française de Biologie Clinique (SFBC)" is delighted and honored to participate in the Swiss MedLab 2008 Congress in Montreux.

SFBC is involved in many international activities and wishes to strengthen its relations with sister societies. SFBC is particularly involved in the management of the newly created EFCC and in IFCC activities, mainly by participating in the Executive Board and several Working Groups of the Scientific Division of IFCC. SFBC is also a founder member of the new "Fédération Internationale Francophone de Biologie Clinique et de Médecine de Laboratoire" (FIFBCML). The SFBC President, Prof. Alain Legrand, is currently appointed as President of FIFBCML.

SFBC is willing to develop its scientific partnership with other societies and considers its partipation in Swiss MedLab as an opportunity for stimulating exchanges and favouring mutual knowledge. SFBC wishes Swiss MedLab 2008 in Montreux to be a great success.

Prof. A. Legrand, Prof. P. Gambert, Prof. P. Gillery President, President Elect, Past-President

SVDI - Swiss Association of Diagnostic Industries



Welcome to Montreux

Swiss Medlab 2008 - Welcome to Montreux! It is only every four years that the in-vitro diagnostics (IVD) community, and thus everybody working in the landscape of Swiss medical laboratories, has the opportunity to present themselves and their work to a wider audience. The rest of the time people working in laboratories and support businesses don't get much attention. Yet, they have to be on duty round the clock, 365 days a year, to provide their services, delivering analyses and results to a high standard since these serve as the starting point for the next stages of treatment.

Over the past few years the industry has experienced rapid development. Quality and cost efficiency have been improved and benefits for patients have further increased. Thanks to the general high quality of diagnoses and the good co-operation between IVD companies and those in charge of laboratories, the Swiss Diagnostics sector has become a role model for other countries. One unique

feature is the Point-of-Care (POC) model, which is used in around 6000 medical laboratories.

Swiss Medlab 2008, with around 60 exhibiting companies, has made this meeting of leading international laboratory managers possible. A huge thank-you goes to our SULM President, Prof. Dr. Andreas Huber. He and his team have done exemplary work.

Get an overview of the latest developments in the industry, maintain your contacts and friendships. Our focus should be on high-quality, efficient diagnoses for the benefit of patients. In doing so we will be making an important contribution to a lasting reduction of costs in health care.

Enjoy your time in Montreux – a wonderful place, which has more to offer that just IVDs.

SVDI Managing Committee and SVDI member companies

Registration, Information



Congress Information

If you have any questions do not hesitate to contact our information booth at the main entrance.

On-Site Registration Desk

Located at the Main entrance, Level 2

Opening hours Registration

Tuesday 16.9. to Friday 19.9. 08.00-18.00

Opening hours Exhibition

Tuesday 16.9. 12.00-18.00 Wednesday 17.9. to Thursday 18.9. 08.00-18.00 Friday 19.9. 08.00-14.00

Your registration fee includes

- Welcome Reception
- · President's Address and Awards Ceremony
- Program / Collection of Abstract and Summaries
- Attendance at all Scientific Sessions
- · Industry Exhibition

Registration, Information

Professional Congress Organizer event4you s.a. Hélène Schüpbach 9, chemin des Chênes CH-1009 Pully phone +41 21 964 20 13 fax +41 21 964 20 14 e-mail helene.schupbachevent4you.net

Liability

Neither Swiss MedLab, SULM, nor the PCO are liable for personal accidents, or loss or damage to private property of registered participants or their guests in connection with the Swiss MedLab Congress.

Participants are advised to make their own arrangements for personal and health insurance. The participant takes due note of the fact that he/she cannot make any claims for compensation against the organizer if the holding of the congress is obstructed or prevented by unforeseen political or economic acts or if program changes have to be made because of the withdrawal of speakers etc. By registering for the event, the participant acknowledges this reservation.

Cancellation of the Congress

The Organising Committee reserves the right to cancel the Congress, shift lectures and workshops, or change the dates without notice, in case of force majeure. Neither SULM nor the Organising Committee shall be liable for any damage claims.

Certificate of Attendance

The certificate of attendance will be issued to those who are properly registered, only for the days they are actually taking part in the Congress. Together with your congress pass you will receive a confirmation of congress participa-

> further information, see page 14, CME-Credits

Exhibition

Admittance to the exhibition is free of charge and does not require Congress registration.

Name Badge

Participants will be given a name badge when they check in at the registration desk. The name badge must be worn at all times, since only registered participants will be allowed to enter the lecture area. The name badge must also be worn at the social events organised as part of the congress.

Official Language

The official language of the congress is English.



Speaker presentation

- Bring your presentation as PowerPoint-file (ppt) either on a memory stick or on a CD-ROM.
- **All presentations** will be fed in at the Speaker Ready Room.
- Transmission will be done from the Speaker Ready Room directly to the Plenary Lecture- or Parallel Workshop (PL-/PW) rooms.
- One hour before the beginning of his/her PL or PW a speaker will have to hand in his or her presentation at the Speaker Ready Room. If a speaker decides to hand in his presentation earlier, that is very welcome too.
- Half an hour before the beginning of a block the speaker must meet the chair in the room of their presentation.

We remind all speakers to **keep to the allotted time**, allowing at least five minutes for discussion.

As the schedule is tight and needs synchronization (especially during the parallel sessions) chairpersons are advised to interrupt presentations, if a speaker overruns.

Speaker Ready Room, A/V Check

If you need to do final modifications on your presentation, you will find opportunities to do so in the Speaker Ready Room, level 3, follow the signs.

Opening times

Tuesday 10.00–18.00 Wednesday to Friday 08.00–18.00

Continuous Medical Education

Together with your congress pass you will receive a confirmation of congress participation.

The following societies guarantee CME credits

Entire duration of further education valid for CME-Credits

Swiss Association of General Medicine, SGAM

24 credits for the entire congress

Swiss Society of Microbiology, SGM

21 credits for the entire congress

Swiss Paediatric Society, SSP/SGP

15 credits for the entire congress

Swiss Society of Internal Medicine, SGIM

12 credits for the entire congress

Swiss Society of Endocrinology and Diabetology, SGED

6 credits per day

Swiss Association of Laboratory Directors, FAMH

5 credits per day

Swiss Society of Medical Genetics, SGMG, for FAMHmembers

2.5 credits per day

Swiss Society of Medical Genetics, SGMG, for FMH-members

1.5/1.5/2 credits per day

Swiss Society of Allergology and Immunology, SGAI 17. and 18.09.08 1.5 points, 19.09.08 2 points per day

International societies

CME credits on request

Abstract Collection - CCLM 8/2008

All accepted abstracts are published in the August issue of "Clinical Chemistry and Laboratory Medicine" (CCLM). The CCLM issue is part of the congress bag.

Online Collection of Abstracts and Summaries

Abstracts and Speaker Summaries are collected on www.swissmedlab.ch

Oral Communication from selected Abstracts

Wednesday and Thursday, 17./18. September, 16.00–17.00 Oral Abstract Presentation Sessions include 10-minute presentations of selected abstracts of scientific research on different topics of Laboratory Medicine.

Poster Exhibition

The Poster Exhibition will be open from Wednesday, September 16th to Friday, September 19th, from 09.00–17.30.

Instructions for Authors

- The posters prepared according to our guidelines should be in place on the day of presentation no later than 9 a.m.
- The designated poster board is numbered according to the listing in CCLM.
- Each poster author is requested to be at his or her poster during poster awarding time; e.g. from Wednesday to Friday from 12.30 to 13.00.
- The posters should not be removed before the official poster of the day award presentation, but should be removed shortly thereafter to make room for next day presentations.
- Posters which have not been removed by 18.00 h will be disposed of by the congress center.

Poster Award > see next page

Grants and Awards



Swiss MedLab Award - Advancement, Intensification & Communication

In future Laboratory Medicine will play a major key role in health systems. Challenging requirements will only be met through a solid knowledge base and provision of results of high quality. In an attempt to advance the propagation of current scientific knowledge, SULM and Swiss MedLab decided to award prizes for outstanding presentations.

The aim of Swiss MedLab - and of SULM in general - is threefold:

- 1. Advancement of the quality of laboratory work
- 2. Intensification of scientific exchange
- 3. Communication of current trends and tendencies in Laboratory Medicine.

The focus is on research which has to be pursued broadly and at all levels, since advancement of the exciting field of laboratory diagnostics can only be brought about by people who have a constantly challenging and curious mind.

The scientific committee did select 10 abstracts for free communication at Swiss MedLab 2008. These finalists will compet during oral communicatios for the Swiss MedLab Award, which will be judged by the poster award board. The winner out of this competition will receive the Swiss MedLab Award (CHF 3000) Friday September 19. The other two finalists will receive a letter of recognition.

Poster of the Day Awards

All exhibited posters will be judged by the poster award board. Poster of the Day Awards will be given daily from Wednesday to Friday.

Prizes

1st Prize

Nespresso-High-Output-Coffeemachine for your Lab, Institute or Office (Value CHF 1200.-)

2nd Prize

A Weekend in Montreux during the the Montreux Jazz Festival for two people incl. Hotel and Tickets (Value CHF 600.-)

3rd Prize

Tickets for two people for the Montreux Jazz Festival (Value CHF 300.-)

Poster exhibition

Wednesday to Friday from 09.00 to 17.30

Poster viewing

Wednesday to Friday from 12.30 to 13.30

Poster awarding

Wednesday and Thursday from 17.00 to 17.30 Friday from 13.00 to 13.30

Poster exhibition

The Poster Exhibition will be open from Wednesday, September 16th to Friday, September 19th, from 09.00–17.30. The posters prepared according to our guidelines should be in place on the day of presentation no later than 9 a.m. The designated poster board is numbered according to the listing in CCLM. Each poster author is requested to be at his or her poster during poster awarding time; e.g. from Wednesday to Friday from 12.30 to 13.00. The posters should not be removed before the official poster of the day award presentation, but should be removed shortly thereafter to make room for next day's presentations. Posters which have not been removed by 18.00 h will be disposed of by the congress center.

SULM Presidential Award

The SULM Presidential Award serves to honor a highly successful Swiss scientist. The age limit is no more than 40 years old. With this award the scientific work according to international rules, such as impact points, number of publications (rated according to authorship) as well as number of citations will be considered. The candidate has to be a member of one of the scientific societies, a member of SULM and also a member of FAMH. The scientific work has to deal to a significant extent with a topic that is relevant for laboratory medicine. The board of SULM will select the recipient of the award. The award will be given every 4 years during Swiss MedLab.

Selection Criteria for the SULM-Presidential Award

1. Categories of Awardees

- Academics working in one of the domains of Laboratory Medicine and having made outstanding scientific contribution to the field
- Member of one of the societies of SULM
- Not yet reached their 40th birthday at Swiss MedLab congress
- High impact factor and/or citation index counts with significant publications in the field of Laboratory Medicine
- · Candidates should be outstanding personalities

2. Recommendations

Recommendations for award recipients can be made by everyone and have to be suggested to the managing committee of SULM. The application should contain a short CV of the candidate, a list of his or her achievements and merits and an accompanying letter stating the reasons for the application. Bibliography indicating impact factor and citation index count is to be submitted as well. The award will be given to one person every four years during Swiss MedLab or an Annual Meeting of a Member Society in the event that there is no Swiss MedLab. The Board of SULM will decide about the award recipients by majority vote. In the event of a tie, the President of SULM will decide.

3. Prize

The prize for the award will be CHF 10,000

SULM Richterich Medal

In recognition of the geniality and achievement of former Prof. Roland Richterich, the Swiss Union of Laboratory Medicine (SULM) has set-up an award, presented for the first time in 2004, named after him.

Outstanding personalities that have demonstrated achievements for Swiss Laboratory Medicine will continue to be honored with this award.

Three categories will be recognized as being academics, biomedical analysts and general administration. SULM has prepared a manual containing selection criteria.

The recommendation for award recipients can be made by anyone and has to be suggested to the managing committee of SULM. The board of SULM will then decide independently upon the finalists.

Up to 3 awards will be given to the suggested and selected personalities every four years during Swiss MedLab.

Scientific Program

Every four years Swiss MedLab tries to bring together all stakeholders involved in Swiss laboratory medicine. As a consequence the scientific board of Swiss MedLab 2008 has been formed by representatives of all scientific, educational, economic, political and regulatory organisations contributing to laboratory medicine.

The 4 cornerstones of the program try to deal with all aspects of the complex building termed laboratory medicine. Notably not only the medical content and the technological solutions are developing very rapidly but also the economic, social and legal context of laboratory medicine and, as the consequence, also the organisation and structure of laboratory medicine are unstable and permanently changing.

It is a difficult task to cover as much as possible of these dynamics in the program of a 4-day congress. The scientific board decided to touch upon examples of our rapid discipline, profession and market rather than try to be comprehensive. Of note the program does not only want to address research and development but also the context of laboratory medicine. The speakers and topics of the plenary lectures were hence jointly chosen by all board members. Every workshop was assigned to one or two representatives of one or two SULM members. In addition we invited the scientific laboratory medicine organisations of the Swiss neighbouring countries to contribute one workshop each. This procedure resulted in a diverse program of which we hope that it satisfies the needs, wishes and interests of most people working in or with laboratory medicine not only in Switzerland but also in other European countries.

Because of the high dynamics flexibility is a very important attitude and feature of people working in laboratory medicine. This character is not predestined and constant but needs cultivation and education. The Scientific Board therefore chose to start the congress with a fresh look from outside on this psychological topic, namely a key lecture on change management.

The program of Swiss MedLab 2008 has been formed not only top-down by the scientific committee but is also a reaction to work performed in Swiss laboratory medicine, i.e. to abstract submissions. We reserved considerable time of the program for poster presentations and free oral communications. The oral presentations were selected by anonymous ratings through all scientific board members so that we are confident to have selected an unbiased program. Please give the mostly young scientists presenting posters or lectures the credit that they deserve and attend the poster and free communication sessions.

Finally and on behalf of my colleagues of the Scientific Board I hope you find this congress most interesting, that you benefit in knowledge and understanding, that you meet many old friends and forge new friendships.

Arnold von Eckardstein President Scientific Committee

Topics

Summaries



Trends in Laboratory Medicine

The Scientific program covers plenary lectures, workshops, free communications, industry-sponsored workshops and poster sessions. The following main topics have been chosen to cover areas of common interest to most of the congress participants, and to live up to our commitment to an interdisciplinary approach to problems with an impact on laboratory medicine.

Topics

- A Trends in the Organization and Structure of Laboratory
 Medicine
- B Trends in Expertise and Content of Laboratory Medicine
- C Trends in Technology
- D Trends in the Economic, Social and Legal Environment of Laboratory Medicine

Speaker Summaries - Pipette

Summaries of Plenary Lectures and Parallel Workshops are published within "Pipette - Swiss Laboratory Medicine" making it a reference book for participants during and after the congress.

The issue is part of the congress bag and can be picked-up at the SULM booth (d5).

Online Collection of Summaries

Speaker Summaries are collected on: www.swissmedlab.ch

Scientific Program at a Glance



Tuesday, 16.9.2008	Wednesday, 17.9.2008	Thursday, 18.9.2008	Friday, 19.9.2008	
	08.00-08.45 Breakfast Workshop	08.00–08.45 Breakfast Workshop	08.00-08.45 Breakfast Workshop	
09.00–12.00 Individual Society and Board Meetings Various pre-congress courses	09.00–10.30 Plenary Lectures	09.00–10.30 Plenary Lectures	09.00–10.30 Plenary Lectures	
	10.30–11.00 Break	10.30-11.00 Break	10.30–11.00 Break	
	11.00–12.30 3 Parallel Workshops	11.00–12.30 3 Parallel Workshops	11.00–12.30 3 Parallel Workshops	
12.00–13.45 Lunch-Workshop	12.30–13.30 Poster viewing 12.30–13.45 Lunch Workshop 12.30–14.00 Lunch Break	12.30–13.30 Poster viewing 12.30–13.45 SGKC - SSCC general meeting	12.30–13.30 Poster viewing and awarding 12.30–13.30 Lunch Break Workshop	
			13.30–15.30 Plenary Lectures	
4.00–15.00 Opening Addresses Organizing Societies	14.00–15.30 3 Parallel Workshops	14.00–15.30 3 Parallel Workshops		
l5.30–16.00 Break				
5.30–16.15 Keynote Lecture	15.30–16.00 Break	15.30–16.00 Break 16.00–17.00	15.30–16.30 Award Lectures	
6.15 Official welcome Aperitif and music from the	Oral Communication from selected Abstracts	Oral Communication from selected Abstracts	16.30–17.00 Swiss MedLab Award	
'Dixie Roses'	17.00–17.30 Poster awarding	17.00–17.30 Poster awarding		

Scientific Program Tuesday 16.9. Wedlab 2008 Montreux



_	Morning
09.00–12.00	FAMH tronc commun: Informatique
09.00–12.00	SULM Boardmeeting
09.00–13.30	HöFa cours cadre
11.00–13.45	SGKC - SSCC assembly of delegates
12.00–13.45	Lunch Workshop
12.30	Siemens Medical Solutions Diagnostics (Schweiz) AG
12.30	Welcoming remarks, Dr. Willi Tillmann Integrated diagnostic approaches for the optimization of patient care, PD Dr. Rainer Neumann
13.00	Innovance D-dimer, a new assay, Dr. Guido Reber
13.15	Cardiac Markers, PD Dr. Rainer Neumann
13.13	cardiac markets, 12 3% namer recumum
	Afternoon
	Opening Addresses Organizing Societies
14.00-14.30	SULM, Prof. Andreas Huber
14.00 14.50	DGKL, Prof. Karl Lackner
	ÖGLMKC, Prof. Ilse Schwarzinger
	HDMB, Prof. Elizabeta Topic
	SFBC - Philippe Gambert
14.30–15.00	EFCC: an Answer for Europe? The President of the European Federation of Clinical Chemistry (EFCC) is giving answers. Prof. Victor Blaton
15.00–15.30	Break
	Keynote Lecture
15.30–16.15	Josse Berckmans
	"Why do we behave like frogs?" - Change Management in Laboratory Medicine
	Official welcome
16.15–19.00	Mr. Pierre Salvi, councilor of Montreux
	Followed by a "Get Together", welcome aperitif and music from the "Dixie Roses" in the Miles Davis hall
	,

Scientific Program Wednesday 17.9.



		Morning		
8.00-08.45		Breakfast Workshop		
08.00		Siemens Medical Solutions Diagnostics (Schweiz) AG DPC/IMMULITE® business transfer from Bühlmann AG to Siemens Healthcare Diagnostics		
		Dr. Roland Bühlmann & Dr. Willi Tillmann		
08.10 08.30		Integrated diagnostic approaches for the optimization of patient care, PD Dr. Rainer Neumann Automation of the Central Laboratory, Dr. Martin Schöndorf		
9.00–10.30		Plenary Lectures Topic A		
	17PL	Trends in the Organisation and Structure of LM		
00.00.00.30		Chair: PD Dr. Lorenz Risch		
09.00- 09.30	17PL1	Shortening of Turn-Around Times: Automation or POCT? Dr. phil. II Reto Savoca		
09.30–10.00	17PL2	Assuring and harmonizing the quality of medical genetic testing in Europe: the EuroGentest initiative Prof. Michael A. Morris		
10.00–10.30	17PL3	Nuts and bolts of genome-wide SNP-based association studies Prof. Dr. med. Thomas Meitinger		
10.30–11.00		Break		
11.00–14.00		labmed Board meeting		
11.00-14.00		abilied board frieeding		
11.00–12.30		Parallel Workshops		
	17PW1	Diagnostics of Endocrine Diseases Topic B Chair: Dr. Michel Rossier		
1.00–11.30	17PW11	How to screen for Cushing's Syndrome?		
11.30–12.00	17PW12	Dr. Patrick Meyer New Laboratory Aspects of Endocrine Stress Assessment		
12.00–12.30	17PW13	PD Dr. Mirjam Christ-Crain Novel Approaches in the Assessment of Fertility		
		Prof. François Pralong		
	17PW2	Multiparametric Testing Topic C		
11.00–11.30	17PW21	Chair: Prof. Jacques Beckmann Thinking big: Large Scale Studies to identify Genes influencing Height, Weight and Type 2 Diabetes		
		Prof. Mark McCarthy		
11.30–12.00	17PW22	Application of Large-Scale Genetics and Clinical Laboratory to Drug Discovery and Development MD Vincent Mooser		
12.00–12.30	17PW23	Population genetics and genomics of human gene expression PhD Manolis Dermitzakis		
	17PW3	Legal Aspects of Laboratory Medicine Topic D		
11.00–11.25	17PW31	Chair: Dr. phil. nat. Manfred Weitz Microbiology: Recognition, Reconnaissance, Reconoscimento		
1.25–11.45	17PW32	Dr. phil. nat. Manfred Weitz The Insurance View on Legal Aspects of Laboratory Medicine		
1.45–12.05	17PW33	Philippe Hayoz Medical Laboratories: Cantonal Conditions		
12.05–12.30	17PW34	Dr. pharm Christian Robert Legal Requirements for Medical Genetic Testing Laboratories		
12.03 12.30	171 7754	Dr.rer.nat. Thomas Binz		
12.30–14.00		Lunch Break		
12.30–13.30		Poster viewing		
12.30–13.45		Lunch Workshop		
. 2.30 13.43		Applied Biosystems		
		Routine and Emerging Applications of Liquid Chromatography-Tandem Mass Spectrometry (LC-/MS/MS) in Clinical Research		

Roland Geyer - Applied Biosystems Support Specialist

_		Afternoon	
14.00–15.30		Parallel Workshops	
	17PW4	Recent Trends in Hematology	Торіс В
14.00–14.30	17PW41	Chair: Prof. Ilse Schwarzinger Jak2 in the Pathogenesis of Myeloproliferative Disorders	
14.30–15.00	17PW42	PhD Robert Kralovics A Systems Biology Concept towards Novel Stem Cell Therap Prof. Dirk Strunk	pies
15.00–15.30	17PW43	Current Methods for the Clinical Evaluation of Platelet Fun Prof. Simon Panzer	ction
	17PW5	Mass Spectrometry	Topic C
14.00–14.25	17PW51	Chair: Dr. Pierre-Alain Binz Value of MS Imaging to Biomedical Research Ph.D. Markus Stoeckli	
14.25–14.45	17PW52	The role of mass spectrometry in Therapeutic Drug Monito PD Dr. Katharina Rentsch	ring
14.45–15.05	17PW53	Screening in clinical toxicology and mass spectrometry Dr. Marc Fathi	
15.05–15.30	17PW54	Development of a multi-target screening analysis using LC- Véronique Viette	MS-MS as an alternative to the Remedi® metho
	17PW6	Quality Management	Topic D
14.00–14.25	17PW61	Chair: Dr. André Deom, Dr. Roman Fried Quality Control with POCT and Haemostasis	
14.25–14.45	17PW62	Dr. Guido Reber Rules for Evaluation of Haematology Blood Films in the External Quality Control Dr. May Solontholog	
14.45–15.05	17PW63	3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3	
15.05–15.30	17PW64	Dr. Eric Dayer Quality Needed for Microbiology Laboratories Dr. Reinhard Zbinden	
15.30–16.00		Break	
16.00–17.00	OC1	Oral Communication from selected Abstracts	
	1928_B	Chair: Dr. med. Walter Fierz Postgraduate training of laboratory specialists: experience on the Pre-analytical Phase Dr. Michelle Rossier	and evaluation of a pilot e-training course
	1727_B	Epigenetic biomarkers as diagnostic tools for human cance their clinical application Dr. Ilse Kern	rs: analytical and biological obstacles to
	1729_B	Old suspects and new culprits in 5-fluorouracil pharmacoge analysis of the dihydropyrimidine dehydrogenase gene Ursula Amstutz	enetics: Novel insights from a haplotype
	1730_B	Early recognition and follow-up of Dementia - Preliminary Dr. Axel Regeniter	Results of the EAGLE Study
	1927_B	Endothelial cells Transcytose Apolipoprotein A-I and High I Prof. Arnold von Eckardstein	Density Lipoproteins
		Troi. Amora von Eckarastem	

Scientific Program Thursday 18.9.



		Morning		
08.00–08.45 Breakfast Symposium Sysmex Digitana AG, Dr. Rolf Hinzmann, Sysmex Europe GmbH. Automated Measurement of Boc Clinical Indications, Interpretation and Analytical Performance				
9.00–10.30		Plenary Lectures Topic C		
	18PL	Trends in Technologies		
9.00- 09.30	18PL1	Chair: Dr. Hans. H. Siegrist Microfluidics Technology for a Future Diagnostics		
9.30–10.00	18PL2	Dr. Dirk Janasek NMR Spectroscopy & Imaging		
0.00–10.30	18PL3	Prof. Rolf Gruetter New Methods for the Detection of Bacteremia Prof. Jacques Bille		
10.30–11.00		Break		
11.00–12.30		Parallel Workshops		
	18PW1	Microbiological Issues in Women's Health Topic B		
11.00–11.30	18PW11	Chair: Dr. Martin Risch GBS Screening - Culture, STAT or POC Testing?		
1.30–12.00	18PW12	PD Dr. Thomas Bodmer Human Papilloma Virus: New Possibilities for Testing/Vaccination		
2.00–12.30	18PW13	Dr. Denise Nardelli Haefliger TORCH? Controversies of Serological Monitoring of Pregnant Women Prof. Patrick Hohlfeld		
	18PW2	Improving Allergy Diagnosis Topic B		
11.00–11.30	18PW21	Chair: Dr. Eric Dayer Recombinant Allergens Modify the Food Allergy Concept		
11.30–12.00	18PW22	Dr. Barbara Ballmer Allergy Diagnosis: Should we follow the Flow?		
12.00–12.30	18PW23	Prof. Didier Ebo How internet-based Allergen Platforms and Multiplex Allergy Testing improve our Knowledge on IgE-mediated Diseases Dr. Adriano Mari		
	18PW3	Applications of LC-MS/MS and GC-MS to Metabolic Diseases Topic C		
1.00–11.25	18PW31	Chair: Dr. Roselyne Garnotel Organic Acids Determination by GC/MS		
1.25–11.45	18PW32	Dr. Daniel Rabier Simultaneous Quantification of Homocysteine, Methionine, Cysteine in Human Plasma using LC/MS/MS: A combination which may help to explain disorders in metabolism of sulphur-containing amino acids		
1.45–12.05	18PW33	Dr. Véronique Ducros Quantification of small Molecules in biological Fluids using LC/MS/MS: Applications to Metabolic Diseases		
2.05–12.30	18PW34	Dr. Odile Rigal MS/MS Neonatal Screening for Genetic and Metabolic Disorders Dr. Roselyne Garnotel		
12.30–14.00		Lunch Break		
12.30–13.30		Poster viewing		
12.30–13.45		SGKC - SSCC General meeting		

_		Afternoon
14.00–15.30		Parallel Workshops
	18PW4	Near Patient Testing Topic A Chair: Dr. Markus Hug
14.00–14.25	18PW41	POCT et médecine de premier recours Dr. Markus Hug
14.25–14.45	18PW42	Point de vue du spécialiste du laboratoire hospitalier Prof. Dr. Dr. h.c. Walter Riesen
14.45–15.05	18PW43	Point de vue de l'enseignant AFCLP Dr. Olivier Boulat
15.05–15.30	18PW44	Point de vue de l'hématologue Dr. Jean-Philippe Grob
	18PW5	Diagnostics of Autoimmune Disease and Immunedeficiency Topic B Chair: Prof. Harald Renz
14.00–14.25	18PW51	New Developments in the Diagnostics of Rheumatoid Arthritis Prof. Ekkehard Genth
14.25–14.45	18PW52	Autoimmune Hepatitis: Update on Diagnostic Procedures Prof. Ansgar Lohse
14.45–15.05	18PW53	The Value of Laboratory Diagnostics in Autoimmune Skin Diseases Dr. Rüdiger Eming
15.05–15.30	18PW54	Laboratory Diagnostics of Antibody/B-Cell Immunodeficiencies Prof. Harald Renz
	18PW6	Quality Control in Morphology and Hematology Chair: BMA HF Janine Wey
14.00–15.30	18PW61	Quality Control in Morphology and Hematology BMA HF Michaela Küng, BMA HF Janine Wey
15.30–16.00		Break
16.00–17.00	OC2	Oral Communication from selected Abstracts
10.00-17.00	OCZ	Chair: Dr. rer. nat. Martin Hergersberg
	1825_C	Automated Digital Cell Morphology: a new approach for microscopy in the daily routine of haematology Dr. Adriana Méndez
	1826_C	Rapid identification of clinical relevant bacterial isolates utilizing MALDI-TOF profiling – the MALDI Biotyper workflow Dr. Ulrich Eigner
	1925_B	Do methylmalonic (MMA) plasma, urine and CSF concentrations reflect MMA cerebral metabolism in MMA- CoA mutase deficient patients? Dr. Olivier Braissant
	1828_C	SmileMS; A new Mass Spectrometry Based Identification Platform for Small Molecules Yann Mauron and Roman Mylonas
	1926_B	Long-term correction of hyperphenylalaninemia in a mouse model for PKU by liver or intramuscular delivery of AAV expressing PAH with various serotypes Prof. Dr. Beat Thöny
17.00 17.20		Dector augustine
17.00–17.30		Poster awarding
19.00-23.00		Gala Dinner at the "Petit Palace Montreux"

Scientific Program Friday 19.9.



		Morning
08.00-08.45		Breakfast Workshop Roche Diagnostics (Schweiz) AG Easy going mit Energy, Sibylle Sommerer, Speak GmbH, Etzgen. Workshop language: German
9.00–10.30		Plenary Lectures Topic D
	19PL1	Trends in the Economic, Social and Legal Environment of LM Chair: Dr. Jean-Luc Magnin
9.00- 09.30	19PL11	Cost-Benefit-Considerations of Laboratory Medicine Dr. Hans. H. Siegrist
9.30–10.00	19PL12	Management and Accreditation of Laboratories in Europe lan Mann
0.00–10.30	19PL13	Education in Laboratory Medicine Prof. Matthias Müller
0.30–11.00		Break
1.00–12.30		Parallel Workshops
	19PW1	Laboratory Medicine in extreme Situations Topic A Chair: Dr. Samuel Roulin
1.00–11.25	19PW11	The Concept of Regional Laboratory Network
1.25–11.45	19PW12	Dr. Hans Matter Maximum Containment Laboratory in Spiez: Facility for special Pathogens
1.45–12.05	19PW13	Dr. Martin Schütz Question: Bioterrorism and other Events involving Bio-Agents? Answer: The Regional Laboratory Network
2.05–12.30	19PW14	Dr. Herbert Hächler Management of suspect Viral Hemorrhagic Fever Patient in Geneva PD Laurent Pascal Cherpillod
_	100\\/2	
1.00–11.25	19PW2 19PW21	Metabolic Syndrome Chair: Prof. Elizabeta Topic Pathophisiology of Metabolic Syndrome
1.25–11.45	19PW22	Prof. Dr. Izet Aganovic Genetic Risk Factors for Metabolic Syndrome
2.05–12.30	19PW23	Dr. Nora Nikolac Pharmacogenitic Approach to Metabolic Syndrome Treatment Prof. Elizabeta Topic
_	19PW3	Education in Laboratory Medicine Topic D
1.00–11.30	19PW31	Chair: Dr. Damiano Castelli Harmonisation of Post-Graduate Education of the Medical Doctors in Laboratory Medicine
1.30–12.00	19PW32	Dr. Utz Merten Integration of the Laboratory Medicine in the Academic Basic Training Programs
2.00–12.30	19PW33	Prof. Dr. Antonio Pavan Laboratory Medicine: Is there a Place for Scientists? Dr. Marco Balerna
2.30–13.30		Lunch Break
2.30–13.00 3.00–13.30		Poster viewing Poster awarding
2.30–13.30		Lunch Workshop Ortho-Clinical Diagnostics - Safety first Part 1) Aviation safety concepts and their possible application in the medical area, Captain Wolfgang Müller Part 2) VITROS technologies and reliable results, Oswald Sonntag, Product Manager Ortho-Clinical Diagnostics Workshop language: English
2.30–13.30		Lunch Symposium Sysmex Digitana AG, Dr. Klaus Dombrowski, Sysmex Europe GmbH The Future of Haematology Diagnostics - Case Manager and EXPERTviewer

_		Afternoon		
13.30–15.30		Plenary Lectures	Торіс В	
	19PL2	Trends in Expertise and Content of LM		
13.30– 14.00	19PL21	Chair: Prof. Denis Hochstrasser Diagnostics of Leukemias Prof. Torsten Haferlach		
14.00–14.30	19PL22	Diagnostics of Allergies Prof. Rudolf Valenta		
14.30–15.00	19PL23	Early Diagnosis of Bacterial Infections Prof. Beat Müller		
15.00–15.30	19PL24	Brain Damage Biomarkers: From Discovery to Clinic Dr. Natacha Turck	s	
15.30–16.30		Award Lectures		
15.30-16.50		Awarding of SGKC/SSCC Promotion Prize, lecture o	f the laureate	
15.50–16.20		SULM Presidential Award, PD Dr. Mirjam Christ-Cra		
16.20–16.30		Swiss MedLab Award, winner out of "Oral Commu	nication from selected Abstracts"	

Speakers and Chairs

Naı	me	Country	Code
Α	Prof. Dr. Izet Aganovic	Croatia	19PW21
	Ursula Amstutz	Switzerland	1729_B
В	Dr. Marco Balerna	Switzerland	19PW33
	Dr. Barbara Ballmer	Switzerland	18PW21
	Prof. Jacques Beckmann	Switzerland	17PW2
	Josse Berckmans	Belgium	Keynote Lecture
	Prof. Jacques Bille	Switzerland	18PL3
	Dr.rer.nat. Thomas Binz	Switzerland	17PW34
	Dr. Pierre-Alain Binz	Switzerland	17PW5
	Prof. Victor Blaton	Belgium	
	PD Dr. Thomas Bodmer	Switzerland	18PW11
	Dr. Olivier Boulat	Switzerland	18PW43
	Dr. Olivier Braissant	Switzerland	1925 B
	Dr. Roland Bühlmann	Switzerland	IW
c	Dr. Damiano Castelli	Switzerland	19PW3
-	PD Laurent Pascal Cherpillod	Switzerland	19PW14
	PD Dr. Mirjam Christ-Crain	Switzerland	17PW12
D	Dr. Eric Dayer	Switzerland	17PW12 17PW63 / 18PW2
0	Dr. André Deom	Switzerland	17PW6
	PhD Manolis Dermitzakis	UK	17PW23
	Dr. Klaus Dombrowski	UK	IW
		F	
_	Dr. Véronique Ducros	France	18PW32
E	Prof. Didier Ebo	Belgium	18PW22
	D. Ulrich Eigner	Germany	1826_C
_	Dr. Rüdiger Eming	Germany	18PW53
F	Dr. Marc Fathi	Switzerland	17PW53
	Dr. med. Walter Fierz	Switzerland	ОС
	Dr. Roman Fried	Switzerland	17PW6
G	Dr. Roselyne Garnotel	France	18PW34
	Prof. Ekkehard Genth	Germany	18PW51
	Roland Geyer		LW
	Dr. Jean-Philippe Grob	Switzerland	18PW44
	Prof. Rolf Gruetter	Switzerland	18PL2
Н	Philippe Hayoz	Switzerland	17PW32
	Dr. Herbert Hächler	Switzerland	19PW13
	Prof. Torsten Haferlach	Germany	19PL4
	Dr. rer. nat. Martin Hergersberg	Switzerland	ос
	Dr. Rolf Hinzmann		IW
	Prof. Denis Hochstrasser	Switzerland	19PL1
	Prof. Patrick Hohlfeld	Switzerland	18PW13
	Dr. Markus Hug	Switzerland	18PW41
J	Dr. Dirk Janasek	Germany	18PL1
K	Dr. Ilse Kern	Switzerland	1727_B
	PhD Robert Kralovics	Austria	17PW41
	BMA HF Michaela Küng	Switzerland	18PW61
L	Prof. Ansgar Lohse	Germany	18PW52
M	Dr. Jean-Luc Magnin	Switzerland	19PL1
	lan Mann	Switzerland	19PL12
	Dr. Adriano Mari	Italy	18PW23
	Dr. Hans Matter	Switzerland	19PW11
	Yann Mauron	Switzerland	1828_C

	Prof. Mark McCarthy	UK	17PW21
	Prof. Dr. med. Thomas Meitinger	Germany	17PL3
	Dr. Adriana Méndez	Switzerland	1825_C
	Dr. Utz Merten	Germany	19PW31
	Dr. Patrick Meyer	Switzerland	17PW11
	MD Vincent Mooser	Switzerland	17PW22
	Prof. Michael A. Morris	Switzerland	17PL2
	Prof. Beat Müller	Switzerland	19PL23
	Prof. Matthias Müller	Austria	19PL13
	Wolfgang Müller		IW
N	Dr. Denise Nardelli Haefliger	Switzerland	18PW12
	Dr. Nora Nikolac	Croatia	19PW22
	PD Dr. Rainer Neumann	Switzerland	IW
Р	Prof. Simon Panzer	Austria	17PW43
	Prof. Dr. Antonio Pavan	Italy	19PW32
	Prof. François Pralong	Switzerland	17PW13
R	Dr. Daniel Rabier	France	18PW31
	Dr. Guido Reber	Switzerland	17PW61
	Dr. Axel Regeniter	Switzerland	1730_B
	PD Dr. Katharina Rentsch	Switzerland	17PW52
	Prof. Harald Renz	Germany	18PW54
	Prof. Dr. h.c. Walter Riesen	Switzerland	18PW42
	Dr. Odile Rigal	France	18PW33
	PD Dr. Lorenz Risch	Switzerland	17PL
	Dr. Martin Risch	Switzerland	18PW1
	Dr. pharm Christian Robert	Switzerland	17PW33
	Dr. Michel Rossier	Switzerland	17PW1
	Dr. Michelle Rossier	Switzerland	1928_B
	Dr. Samuel Roulin	Switzerland	19PW1
S	Dr. phil. II Reto Savoca	Switzerland	17PL1
	Dr. Martin Schöndorf	Switzerland	IW
	Dr. Martin Schütz	Switzerland	19PW12
	Prof. Ilse Schwarzinger	Austria	17PW4
	Dr. Hans. H. Siegrist	Switzerland	19PL11 / 18PL
	Dr. Max Solenthaler	Switzerland	17PW62
	Sibylle Sommerer	Switzerland	IW
	Oswald Sonntag		IW
	Ph.D. Markus Stoeckli	Switzerland	17PW51
	Prof. Dirk Strunk	Austria	17PW42
T	Prof. Dr. Beat Thöny	Switzerland	1926_B
	Dr. Willi Tillmann	Switzerland	IW
	Prof. Elizabeta Topic	Coratia	19PW23
	Dr. Natacha Turck	Switzerland	19PL24
V	Prof. Rudolf Valenta	Austria	19PL22
	Véronique Viette	Switzerland	17PW54
	Prof. Arnold von Eckardstein	Switzerland	1927_B
W	Dr. phil. nat. Manfred Weitz	Switzerland	17PW31
	BMA HF Janine Wey	Switzerland	18PW61
Z	Dr. Reinhard Zbinden	Switzerland	17PW64
PL = 1	•	PW = Parallel W	•

Key to code
PL = Plenary Lecture
OC = Oral Communication
Example: 19PW13 = 19 19th September, PW Parallel Workshop, 13 1st workshop, speech on 3rd position

Convention Center 2m2c



The Congress Site

The natural beauty and the charm of the Belle Epoque Architecture offer a setting you will never forget. The Montreux Congress Center (2m2c) is the perfect place for a professional congress. The modern and high-standard infrastructure offers numerous possibilities. Centrally located, close to the international airport of Geneva, Montreux is the perfect destination for the International Swiss MedLab Congress. The 2m2c Congress Center Montreux and Swiss MedLab 2008 guarantee to meet highest standards.

Address

Montreux Music & Convention Center 2m2c Grand-Rue 95 P.O. Box 1151 1820 Montreux 1 Switzerland Tel. +41 21 962 20 00 Fax +41 21 962 20 20

Catering and Restaurants

Coffee corners

Free Coffee corners as well as water dispensers are located in the Exhibition Aera.

Lunch Buffet Paradise

Daily from 12.00 to 14.00

"Paradise Catering" offers a tasty selection from sandwiches, paninis, burritos, various freshly prepared salads and lunch menus which change daily.

It will be located in the Parallel Workshop Foyer, right in front of the Speaker Ready Room.

Restaurants

In the environs of the Montreux Congress Center you can find several Restaurants:

Hotel-Restaurant Royal Plaza

97 Grand Rue

Phone 021 962 50 50

"La Croisette", Freshly caught sea-food and fish from Lake Geneva and typical flavors of the Riviera Vaudoise "Café du Lac", home-made specialties such as fresh pastas

d risotti

Restaurant "Thaï Orchidée"

Grand-Rue 114

Phone 021 963 22 11

Thai and Chinese cuisine

Hotel Montreux Palace, "La Brasserie du Palace"

Grand Rue 100

Phone 021 962 12 12

Offering a typical cuisine of a Parisian brasserie.

Open from 9 am until midnight, hot dishes served between 11.30 and 23.00

Pizzeria "La Couronne - Il Brigantino"

Avenue des Alpes 102

Phone 021 963 35 28

Industry Exhibition

Exhibitors

ACC AG für Computer und Communication

Abbott AG

Applied Biosystems

B BD Becton Dickinson AG

Beckman Coulter SA

bioMérieux (Suisse) SA

Axon Lab AG



ooth No.

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i10

Leadership Commitment

Swiss MedLab 2008 progressively connects leading knowhow, leader and stakeholder that mostly work dispersed. An active contribution to and the participation in this network connects our sponsors to far-reaching development.

This event is being made possible thanks to sponsors and exhibitors.

Their presence is appreciated as representatives and exhibitors of the latest equipment and technologies in Laboratory Medicine, but also as organizers of breakfast and lunch symposia.

Industry Exhibition

The exhibition is an important and interactive part of the congress. Swiss MedLab 2008 will offer a wide and complete overview of the current state-of-the-art of the industry companies related to laboratory medicine. The exhibition will be located in the Miles Davis Hall, the heart of the congress.

The Industry Week

Tuesday 16.9.2008

12.30-13.30 Lunch Workshop

Siemens Medical Solutions Diagnostics (Schweiz) AG

12.30 Welcoming remarks
Dr. Willi Tillmann

12.35 Integrated diagnostic approaches for the

optimization of patient care

PD Dr. Rainer Neumann

13.00 Innovance D-dimer, a new assay

Dr. Guido Reber
Cardiac Markers

3.15 Cardiac Markers PD Dr. Rainer Neumann

Wednesday 17.9.2008

08.00-08.45 Breakfast Workshop

Siemens Medical Solutions Diagnostics (Schweiz) AG

DPC/IMMULITE® business transfer from Bühlmann AG

to Siemens Healthcare Diagnostics Dr. Roland Bühlmann & Dr. Willi Tillmann

08.10 Integrated diagnostic approaches for the optimization of patient care

PD Dr. Rainer Neumann

8.30 Automation of the Central Laboratory

Dr. Martin Schöndorf

12.30-13.45 Lunch Workshop

30

Applied Biosystems

Routine and Emerging Applications of Liquid Chromatography-Tandem Mass Spectrometry

(LC-/MS/MS) in Clinical Research

Roland Geyer - Applied Biosystems Support Specialist

Thursday 18.9.2008

08.00-08.45 Breakfast Symposium

Sysmex Digitana AG

Automated Measurement of Body Fluids: Clinical Indications, Interpretation and Analytical

Performance

Dr. Rolf Hinzmann, Sysmex Europe GmbH.

Friday 19.9.2008

08.00-08.45 Breakfast Workshop

Roche Diagnostics (Schweiz) AG Easy going mit Energy, Sibylle Sommerer, Speak GmbH, Etzgen. Workshop language: German

12.30-13.30 Lunch Workshop

Ortho-Clinical Diagnostics – Safety first

Part 1) Aviation safety concepts and their possible application in the medical area

Captain Wolfgang Müller

Part 2) VITROS technologies and reliable results Oswald Sonntag, Product Manager Ortho-Clinical

Diagnostics

Workshop language: English

12.30-13.30 Lunch Symposium

Sysmex Digitana AG

The Future of Haematology Diagnostics - Case Manager and EXPERTviewer

Dr. Klaus Dombrowski, Sysmex Europe GmbH

Bio-Rad Laboratories AG 4153 Reinach CH d1 **BRAHMS** Aktiengesellschaft 16761 Hennigsdorf DE d7 Bruker Daltonik Gmbh 28359 Bremer DE a2 **BÜHLMANN Laboratories AG** CH 4124 Schönenbuch b2 C Carl Zeiss AG CH d2 Chromsystems Instruments & Chemicals GmbH DE 81243 München i1 1895 Vionnaz CH CH D Datamed AG 1752 Villars-sur Glâne f2 СН DiaMed (Schweiz) AG 1785 Cressier sur Morat е1 СН Dionex (Europe) Management AG 4600 Olten f10 DORNER GmbH & Co. KG 79379 Müllheim DE E Endotell AG 4123 Allschwil СН i3 **EUROIMMUN Schweiz AG** СН f1 6006 Luzern Geneva Bioinformatics (GeneBio) S.A 1206 Geneva CH i8 Health Sciences eTraining Foundation CH i9 Horn Imaging GmbH D-73431 Aalen DE а3 Immundiagnostik AG 64625 Bensheim DE CH Informatique-MTF SA 1762 Givisiez f2 USA **INOVA** Diagnostics Inc. CA 92131 San Diego Kaiser Data AG 8832 Wollerau CH i2 L Lab Force AG 4208 Nunninger CH b5 Labmed Schweiz 3011 Bern СН f6 Labormedizinisches Zentrum Dr. Risch FL f5 9494 Schaan Labs are vital SL6 4XF Maidenhead, Berkshire UK d6 Leica Microsystems (Schweiz) AG CH f9 9435 Heerbrugg LifeAssays AB 223 70 Lund SWE i6 Medim Schweiz GmbH CH b3 Olympus (Schweiz) AG 8604 Volketswil CH i1 Ortho - Clinical Diagnostics СН f7 8957 Spreitenbach CH P Perkin Elmer Life Sciences (Switzerland) AG 8810 Horgen d3 6312 Steinhauser CH f4 Polygon - Diagnostics AG & Tosoh Bioscience AG 6014 Littau - Luzern CH e4 CH Promega AG 8600 Dübendorf i11 Q Qiagen AG 8634 Hombrechtikon CH j3 CH Radiometer GmbH 8800 Thalwil e6 СН Roche Diagnostics (Schweiz) AG 6343 Rotkreuz g1 CH **RUWAG Handels AG** 2544 Bettlach h1 S Sarstedt AG 9475 Sevelen CH i7 PRC Shenzhen Mindray Bio-Medical Electronics Co. Ltd 518057 Shenzhen Siemens Medical Solutions Diagnostics AG 8047 Zürich CH c2 CH Socorex Isba SA 1024 Ecublens-Lausanne CH Sodiag SA 6616 Losone

5001 Aarau

1735 Giffers

8810 Horgen

8045 Zürich

8831 Wiler

8606 Greifensee

6341 Baar

8004 Zürich

3285 Galmiz

6343 Rotkreuz

4123 Allschwil

1260 Nyon

1202 Genève

5405 Baden - Dättwi

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SULM

SVDI

Sysmex-Digitana AG

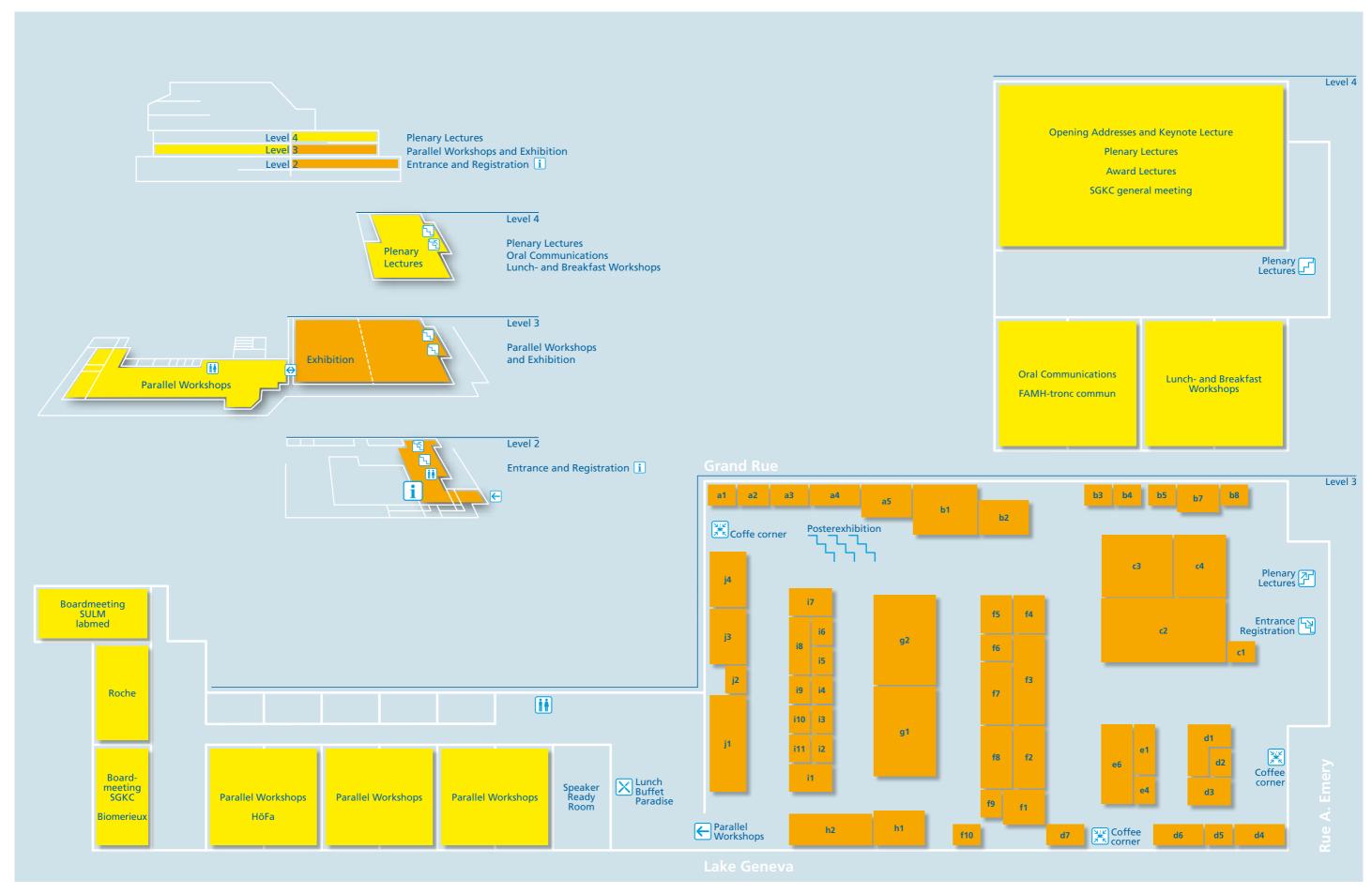
V vision4health Laufenberg & Co.

Thermo Fisher Scientific (Zürich) AG

Teomed AG

Booth Plan and Room Situation





Travel by Plane

Swiss International Airlines is the official carrier of Swiss MedLab 2008.

Transfer from Geneva and Zurich

Travelling by plane, it is best to arrive at the International Airport in Geneva. The Airport railway station has direct access to the Airport Check-in and Arrival levels. All trains stop at Geneva-Cornavin station (city centre). There are four transfers per hour from Geneva Airport to Montreux that bring you within about one and a half hours directly to the heart of Montreux, close to the 2M2C conference center.

If you arrive at the international airport of Zurich, you will find the train station within the same building. Your transfer from Zurich Airport to Montreux will take about two and a half hours.

Travel by Car

Public Parking

In the city of Montreux, like most European cities, it is very difficult to find free parking space. Please follow the illuminated parking signs for the multi-storey car parking. Palace-Parking is very close to the 2M2C congress center.

Taxi

Cabstands are located in front of the train station. Gare Montreux phone +41 (0)21 963 75 63 phone +41 (0)21 964 69 69 Taxi Kolly Albert phone +41 (0)21 963 36 36 Taxi Riviera phone +41 (0)21 963 63 63 Lémania **Car Rentals** AVIS, Lausanne phone +41 (0)21 340 72 00 EUROPCAR, Montreux phone +41 (0)21 963 72 41 phone +41 (0)21 312 53 11 HERTZ, Lausanne SIXT, Renens / Lausanne phone +41 (0)21 634 29 27

Local Traffic

During the Conference, transfers from the Hotel to the congress center will be no bother as you reach nearly everything within walking distance!

Public transport is relieable and efficient, costs are reasonable. We are pleased to offer, to each guest paying the visitor's tax, the Riviera Card free of charge. It will be given to you on your arrival in your hotel.

It entitles you to travel free of charge on the VMCV bus network and a 50% reduction on train excursions as well as museum and theme park entrance tickets.

Travel by Train

SBB Rail Service, phone 0900 300 300 International rail information phone +41 (0) 51 220 11 11 www.sbb.ch

Montreux

Tourist Information

Place de l'Eurovision

Opening times

Monday to Friday 09.00–12.00 and 13.00–17.30 Saturday and Sunday 10.00–14.00 phone +41 (0)848 86 84 84

Shopping hours

Monday to Friday 08.30–18.30 Saturday 09.00–17.00 Sunday closed Most stores accept credit cards. Local Time is UTC +2h

Electricity current

The wall socket (for 2- or 3-pole plugs) supply 220V AC, 50 Hz

Communication

Post office

The main Post office is close to the railway station, Avenue des Alpes 74

Opening times

Monday to Sunday 07.00-18.45

Public Phone

International public telephones are located in the railway station.

Internet Acces

Would you like to check your personal E-Mails or do you need to look up something specific on the web? The entire congress building is covered by a free and firewall protected Wi-Fi access.

Message Board

Can't get hold of your colleague by phone? Leave a message for him/her at the message board, located at the Registration/Entrance of 2M2C.

Money

Banks

Opening times:

Monday to Friday 09.00-12.00 and 13.30-17.00

Cash withdrawals cash machine

Eurocard/Mastercard, VISA, American Express: At the rail-way station and at every "postomat" machine.

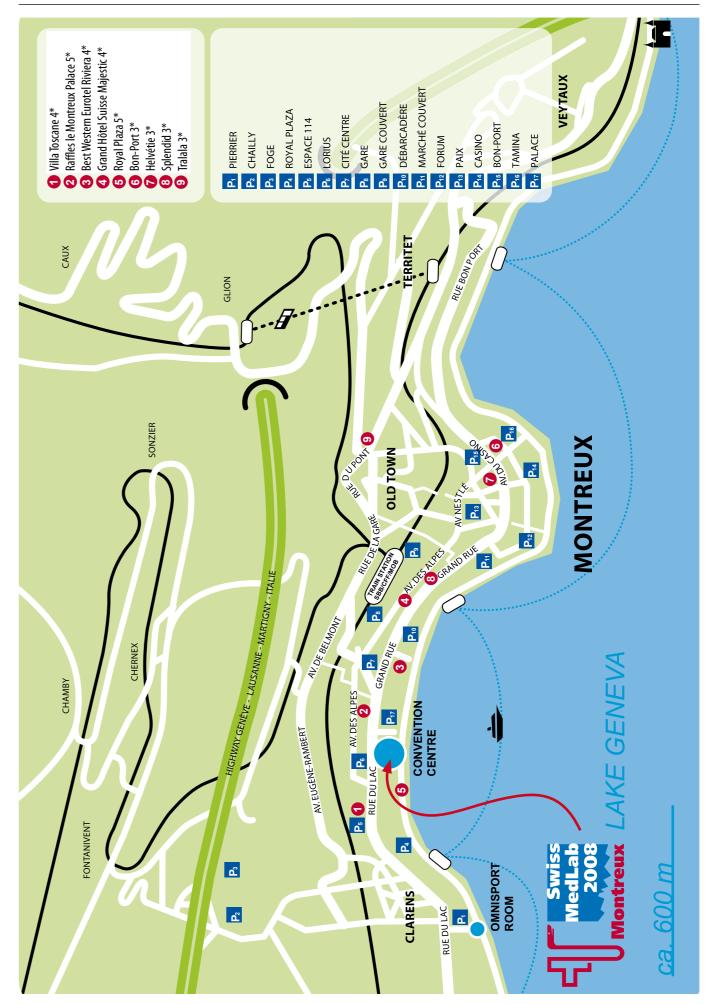
Cash withdrawals window counter, currency exchange At the railway station, 07.00–19.00

Tipping

At hotels, restaurants, taxis etc. tipping is included.

Map of Montreux





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