

15TH CONFERENCE OF THE EUROPEAN SOCIETY FOR CLINICAL HEMORHEOLOGY AND MICROCIRCULATION (ESCHM)

WELCOME

Dear colleagues and friends:

It is a great pleasure to invite you to Pontresina / St. Moritz – the world-famous Swiss mountain resort – to take part in the **15th Conference of the European Society for Clinical Hemorheology and Microcirculation (ESCHM)**.

We aim high. You will visit one of the most beautiful mountain areas, the Engadin valley with its lakes and surrounding snow-covered mountains. The conference will last from Monday to Wednesday. Plenary lectures by Sandro Forconi, Shu Chien, Tommaso Gori, Herb Meiselman, Gerard Nash, the Fahraeus award lecture, and a special lecture on high altitude physiology by Peter Bärtsch from the University of Heidelberg will be accompanied by

symposia, oral presentations and poster sessions covering the whole field of Hemorheology and Microcirculation. There will be plenty of time for inspiring discussions and networking. The social program is especially attractive with a dinner at a famous restaurant overlooking the Engadin valley on Monday as well as the conference dinner on Diavolezza reached by cable car on Tuesday evening, where you will admire a world of glaciers and mountain peaks. Accompanying persons may go for shopping in St. Moritz, or take the Bernina Express train (UNESCO world heritage) to Tirano in Italy, etc. It might be a good idea to plan on spending a few more days and make your trip to Switzerland your summer vacation.

I hope to see you all in Switzerland.

Prof. Walter H. Reinhart, MD,
Chur President of the ESCHM Congress 2009

JUNE 28TH – JULY 1ST 2009

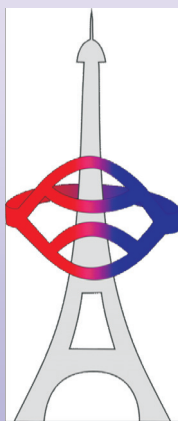
PONTRESINA/ST. MORITZ

SWITZERLAND

Observação: Para mais pormenores sobre a 15.^a Conferência consulte em <http://www.congress-info.ch/eschm2009/>

9.º CONGRESSO MUNDIAL SOBRE MICROCIRCULAÇÃO

JOIN THE
9th WORLD CONGRESS
FOR MICROCIRCULATION
PARIS
September 25-28 2010



The premier forum for
scientific exchange on
basic, translational and
clinical research
in Microcirculation and
Vascular Biology of terminal vascular beds



Venue:
"Maison de la Chimie"
in the very heart of Paris

9th WORLD CONGRESS FOR MICROCIRCULATION
PARIS Sept. 25th - Sept. 28th 2010



International Scientific Committee

Europe

Vicaut, Eric (Paris, President)

Koller, Akos (Pécs, Hungary, ESM Past President)
Mann, Giovanni (London, UK, BMS President)
Pohl, Ulrich (Munich, Germany, ESM President Elect)
Pries, Axel (Berlin, Germany, ESM General Secretary)
Shore, Angela (Exeter, U.K., ESM Treasurer)
van Bavel, Ed (Amsterdam, Netherlands, Chairman of ESM Strategy Committee)

America

Frame, Mary (Molly) D. (State University of New York, MCS Secretary)
Frisbee, Jefferson C. (West Virginia University)
Meininger, Cynthia J. (Texas A&M University, MCS Past President)
Secomb, Timothy W. (University of Arizona)
Segal, Steven S. (University of Missouri, MCS President)
Zawieja, David C. (Texas A&M University, MCS Executive Council)

Austral-Asia

Chan-Ling, Tailoi (Sydney, Australia, AUM Executive Committee)
Oda, Masaya (Tokyo, Japan, AUM Executive Committee)
Tanahashi, Norio (Saitama, Japan, AUM General Secretary)
Sandow, Shaun (Canberra, Australia, President Australia & New Zealand Microcirculation Society)
Suematsu, Makoto (Tokyo, Japan, President Japanese Society for Microcirculation)
Xiu, Ruijuan (Beijing, China, AUM President)
Zhan, Qimin (Beijing, China, CSM President)

Proposals for Symposia

On behalf of the International Scientific Committee of the
9th World Congress for Microcirculation,
we would like to invite you to propose symposia or workshops.

Symposia will take place either in the morning or in the afternoon, with a duration of
90 minutes. Proposals including a good mix of basic, translational and clinical
research are encouraged.

Deadline for submission of proposals will be July 1th 2009

Proposals by individuals and by national and international microcirculatory societies
are solicited. While the indication of funding of supporting sources at this time is not
mandatory, funding is certainly a relevant component in generating a viable scientific
programme.

**The information sheet should be completed and sent
to micro.2010@lrh.aphp.fr
Eric Vicaut, President**

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COMEMORAÇÕES INTERNACIONAIS EM CIÊNCIA

Comemoram-se em 2009 o bicentenário do nascimento do britânico Charles Darwin (Fig. 1) e os 400 anos das descobertas astronômicas (celebração esta integrada no ano Internacional da Astronomia) do florentino Galileu Galilei (Fig. 2)

A biografia, contribuições e as perspectivas que as descobertas de ambos trouxeram ao conhecimento e desenvolvimento científicos podem ser visualizadas em excelentes vídeos disponíveis em YouTube (Quadro I)

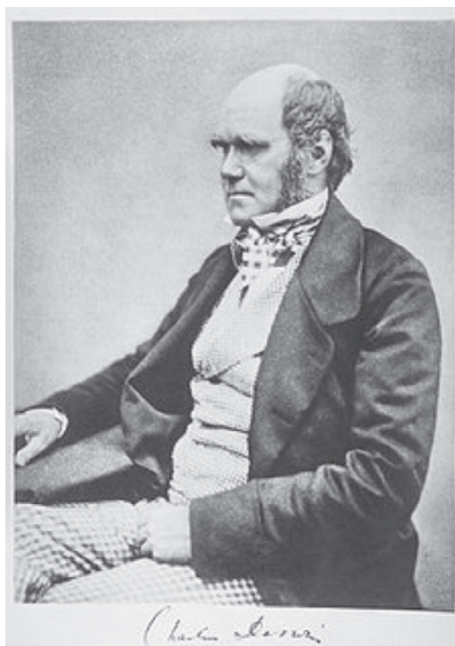


Fig. 1 – Charles Darwin (1809-1882), natural de Shrewsbury (Shropshire, Inglaterra). Durante 5 anos deu a volta ao mundo como naturalista em viagem de estudo do navio HMS Beagle (cuja 1.^a escala foi em S. Vicente, Cabo Verde, e a última na ilha Terceira, Açores). Três anos após desembarcar publicou um primeiro livro sobre as observações zoológicas e geológicas que efectuara durante a viagem. Porém, somente 20 anos mais tarde publicou o conceito que entretanto elaborara (“On the Origin of Species”) sobre a origem das espécies e da selecção natural

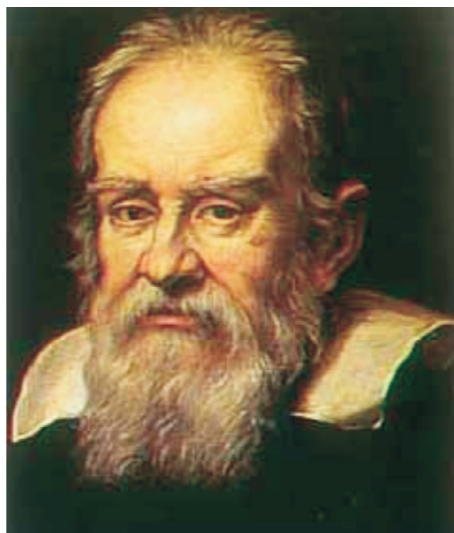


Fig. 2 – Galileu Galilei (1564-1642), natural de Pisa, na época pertencente ao ducado de Florença, Itália. Destacou-se por descobertas em Matemática (com aplicação à Física), Física (cinemática e dinâmica) e Astronomia (observação dos astros através de telescópios por si construídos, que substanciou o seu apoio à teoria heliocêntrica planetária). Os resultados das primeiras observações astrológicas foram publicados em 1610 num pequeno livro de 21 páginas, intitulado “Sidereus Nuncius” (Mensageiro dos Céus). Porém, ainda que previamente avisado desde 1616, pelas autoridades eclesiásticas, para se abster da defesa das teses de Copérnico que advogavam o heliocentrismo, insistiu, publicando em 1632 um livro (“Discorsi e dimostrazioni matematiche intorno a due nuove scienze”, Diálogo e Demonstração Matemática sobre uma Nova Ciência). A obra foi proscrita pela Inquisição, sendo Galileu condenado a prisão domiciliária até ao resto dos seus dias.

Quadro I – Vídeos recomendados sobre a vida e obra de Charles Darwin e Galileo Galilei

The Genius Of Charles Darwin (série de 3 episódios, num total de 13 sessões)

1.º (3 partes):

<http://www.youtube.com/watch?v=6YzS32RfHMY>

<http://www.youtube.com/watch?v=sQQmsBrQIUk&feature=related>

<http://www.youtube.com/watch?v=ggpLvioI39Q&feature=related>

2.º (5 partes):

<http://www.youtube.com/watch?v=qSSdNxKaKPs&feature=related>

<http://www.youtube.com/watch?v=rJujbDsWyGM&feature=related>

<http://www.youtube.com/watch?v=pgJR4XXtwUk&feature=related>

<http://www.youtube.com/watch?v=-ZiV7p5afkA&feature=related>

<http://www.youtube.com/watch?v=ETJnHiR4kTE&feature=related>

3.º (5 partes):

<http://www.youtube.com/watch?v=Hk--QWHSqW4&feature=related>

<http://www.youtube.com/watch?v=isu0YCr6aI&feature=related>

<http://www.youtube.com/watch?v=0pKwal4y7qk&feature=related>

<http://www.youtube.com/watch?v=BUkuHh4X27g&feature=related>

<http://www.youtube.com/watch?v=gVUWpVbvNz4&feature=related>

The Voyage of Charles Darwin (série de 6 episódios):

<http://www.youtube.com/watch?v=qfKCVZoY9rE>

<http://www.youtube.com/watch?v=wXrpXrLRX04&feature=related>

http://www.youtube.com/watch?v=j_hBUKcmOfA&feature=related

<http://www.youtube.com/watch?v=ZclatVuQ2OU&feature=related>

<http://www.youtube.com/watch?v=HyOE2CCC-zQ&feature=related>

<http://www.youtube.com/watch?v=meJR30ZR8MY&feature=related>

Galileu Galilei

<http://www.youtube.com/watch?v=HAaRWDeSlaI>

FORMAÇÃO MÉDICA CONTÍNUA

Tome nota do seguinte hiperligação do *New England Journal of Medicine*:

NEJM Weekly CME Program:

<http://cme.nejm.org/misc/about.dtl?query=TOC>