



Second Announcement 1st Call for Papers

June 16th – 19th, 2010



1970 – 2010
40 yrs of
Swimming Science

About BMS

The International Symposium for Biomechanics and Medicine in Swimming was the first major single sport international scientific congress to be held. It is arranged every 4th year, the first being held in Brussels in 1970. We will thus be celebrating our 40th anniversary. The BMS symposium is a highly regarded, scientific, peer reviewed gathering of experts from the entire world, sharing their research findings on aquatic sports and activities. Although biomechanics and physiology/medicine have traditionally been most popular, papers are welcomed from other academic disciplines. In Oslo we hope to strengthen the contribution of other research disciplines and to broaden the list of aquatic areas represented.

Conference Format

During the four days of the conference you will enjoy the Leon Lewillie Memorial Lecture, invited lectures, oral presentations, poster presentations, technical demonstrations, workshops, satellite symposia and exhibitions. Peer reviewed books of proceedings and abstracts will be published as part of the conference. Participants may look forward to lots of social happenings and a rich cultural programme as well.

For BMS 2010, the deadline for submissions will be the same for both abstracts and full text papers. The Scientific Committee will review your abstract and your full paper together. Abstracts and full papers will be published separately, the full papers as "Proceedings". Authors who wish to present "work in progress" (via poster or orally), may submit an abstract only. Further information on the submission process and instructions to authors will be present at the conference web site at the opening date of submission.

By sending us an e-mail you will be added to the news-update list for BMS 2010.



Photo: Terje Løchen



The topics of the conference are not only **Biomechanics and Medicine in Swimming**, but we welcome abstracts and papers from the following areas of research:

Disciplines:

1. **THE BIOLOGICAL & PHYSICAL SCIENCE OF SWIMMING;**
physiology, biomechanics, anatomy, electro-myography, anthropometry, body composition, physics, bioenergetics, ergonomics
2. **THE MEDICAL SCIENCE OF SWIMMING;**
clinical medicine, public health, injury prevention
3. **THE EDUCATIONAL SCIENCE OF SWIMMING;**
pedagogics, didactics, motor learning
4. **THE SOCIAL SCIENCE OF SWIMMING;**
psychology, sociology, anthropology, history, philosophy



Activity Areas:

- A. **Competitive Aquatics;** swimming, water polo, synchronized swimming, springboard and platform diving, fin swimming, triathlon, life saving, special needs competition, masters aquatics
- B. **Health and Therapeutic Aquatics;** Special needs therapy, hydro-therapy, aqua-aerobics, aquatic fitness, running in water, water immersion, aquatic rehabilitation
- C. **Educational Aquatics;** learn to swim, water safety, life saving education, bio-feedback, motor learning evaluation, advice, baby swimming, adult learn to swim
- D. **Aquatic Safety;** water safety and life saving, life guard training, rescue, drowning prevention, treatment of drowning, injury prevention
- E. **Recreational Aquatics;** snorkeling, scuba diving, Underwater Games and Team Sports



Important Dates to Remember:

Opening of abstract/paper submission
Deadline for Abstracts & Papers
BMS 2010

September 14th, 2009
January 11th, 2010
June 16th–19th, 2010

BMS2010@nih.no
www.nih.no/BMS2010