



*The International Society
for Fracture Repair*

SECOND ANNOUNCEMENT & CALL FOR ABSTRACTS
International Society for Fracture Repair
12th Biennial Conference
Danubius Hotel, London, UK
September 25-28, 2010

This multidisciplinary conference in association with surgeons and physicians, biologists, bioengineers, and industrial partners from around the world is expected to attract around 200 participants. The program will consist of a combination of invited speakers, symposia and submitted oral and poster presentations which will be peer-reviewed by an international panel. **SUBMIT BY APRIL 15TH, 2010** to David Marsh at isfr.london@googlemail.com. See our website for details, www.fractures.com.

Themes of the meeting

Reports on basic, translational, clinical and health services research are all welcome. Themes of the conference will be:

- Fragility fractures
 - * the basis for bone fragility
 - * the effect on healing of fractures of age, osteoporosis and osteoporotic drugs
 - * new technologies for fixing osteoporotic bone
 - * biological stimulation of bone formation - drugs, mechanical stimulation etc.
 - * systems for secondary prevention
- Biomechanics
 - * Bone mechanics
 - * Implant mechanics and mechanobiology
- Outcome Studies
 - * Systematic reviews & Meta-analyses
 - * Patient-reported & functional outcomes
 - * Validation studies
- High energy fractures
 - * the role of inflammation in initiating bone healing
 - * the aetiology of nonunion and how to avoid it
 - * drugs designed to stimulate healing
 - * animal models of fracture
- Spinal injuries
 - * high energy injuries
 - * vertebral compression fractures associated with osteoporosis
- Bone regeneration and tissue engineering
 - * stem cells
 - * inductive molecules
 - * scaffolds

Industrial partners are invited to join the meeting as full participants as well as providing exhibition stands.