



Opening Ceremony



Franck Barbier **Conference Chairperson**

Assistant Professor at the UVHC. He defended his PhD in 1994 and his HDR in 2005. He is actually searcher in the LAMIH-UMR CNRS 8530 and Assistant Head of the Faculty of Sport Sciences. His researches are focused on decision making and their applications are the human gait and load carrying with backpack. He manages several industrial contracts since 1995 and has patents.



Serge van Sint Jan **President of the scientific committee**

Associate Professor at the Department of Anatomy of the Université Libre de Bruxelles since 1990. His research interests mainly include all aspects around anatomically correct modeling of the musculo-skeletal system and the related clinical aspects. He is now deeply involved in the co-organization of a coordination action that want to promote Physiome-like actions in Europe.





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Patrick Millot – VP Research of the UVHC

He is VP Research of the UVHC since 2005 and head of LAMIH between 2002 and 2005 . His scientific production covers about 175 publications, collective books, conference proceedings in Automation Sciences, Artificial Intelligence, Supervisory Control, Human Machine Systems, Human Reliability.



Prof. Eric Markiewicz - Head of LAMIH

He is head of the LAMIH and Coordinator of the Pole ST2. He was involved in more that one hundred communication papers in the field of structural crashworthiness, biomechanics and material properties at various strain rates.



François-Xavier Lepoutre - head of BRT of LAMIH

Prof of Automatic Control at ENSIAME. Head of the Biomechanics Team (BRT) of the LAMIH. He has shown that human static posture may be modeled as an optimal solution of the control of a redundant articulated system with the particularity that the criteria compromise is varying with time. He is involved in IRRH and IFRH, regional and national Institutes for research on disabilities.

