



Padua (Italy), May 2, 2013

PalaFellin VS-03 Conference Hall, Padua University Hospital, Via Giustiniani 2, Padova, Italy

Phone +39 049 8276030 - Fax +39 049 8276040 - <http://www.bio.unipd.it/bam/bam.html> - <http://www.ejtm.eu> - E-mail: ugo.carraro@unipd.it

Organizers: H. Kern, S. Masiero, F. Bassetto, U. Carraro

Thursday May 2, 2013

Padova University Hospital, Via Giustiniani 2, Padova, Italy

PalaFellin VS-03 Conference Hall

10.00 **Interreg IVa “Mobility in elderly”** – Partner meeting – *Helmut Kern, Ugo Carraro, Chairmen*

13.50 **Openings** - *Stefano Masiero, Franco Bassetto, Ugo Carraro*

14.00 **MED^{EL} Lecture** *Neural Injury and regeneration:
accelerating axon growth after
peripheral nerve injury*

Tessa Gordon

*Department of Surgery, Plastic Reconstructive Surgery,
The Hospital for Sick Children, Toronto, Canada*

15.00 **Electrical Stimulation of Skeletal Muscle** – *H. Kern, U. Carraro, Chairmen*

15.00 **Interreg IVa “Mobility in elderly”**: Rehabilitation studies in denervation, aging and oncology, *S. Zampieri, H. Kern, University of Padua, Italy and LBI, Wien, Austria*

15.15 Lifelong high physical activity delays aging muscle decline by increasing reinnervation, *S. Mosole et al., University of Padua, Italy and LBI, Wien, Austria*

15.30 Age-related decline of skeletal muscle power in master athletes, *P. Gava, et al., University of Padua, Italy and LBI, Wien, Austria*

16.00 Total count of muscle myofibers and motor units in aging, *U. Carraro et al. University of Padua, LBI, Wien, Austria and Landspítali Hospital, Reykjavik, Iceland*

16.15 ES in neural repair: first experience in Vienna, *M. Mödlin, LBI, Wien, Austria*

16.30 Epidemiology of traumatic arm denervation in Padua, *L. Masetto et al., Padova, Italy*

16.45 Steps toward a walking aid for denervated tibialis anterior, *A. Marcante, et al., Padova, Italy*

17.00 Exercise therapy in Amiotrophic Lateral Sclerosis, *A. Merico, et al., San Camillo H., Venice, Italy*

17.15 **General Discussion**

17.45 Adjö, Arrivederci, Auf Wiedersehen, Aurevoir, Búcsú, Despedida, Poslovite, Sjámsst, See You to the
2013Autumn PaduaMuscleDays, Terme Euganee, November 14-16, 2013, *Ugo Carraro*

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