

# ESM 2014 Program

**Sunday, July 6th 2014**

	novel Workshops in Mount Vernon Room, Sheraton Commander Hotel
6:30 - 8:30	Breakfast in Nubar Restaurant (for full conference attendees), Sheraton Commander Hotel
8:30 - 9:15	<b>Workshop I: How to measure load distribution correctly</b> <ul style="list-style-type: none"> <li>- sensor physics</li> <li>- biomechanical concepts</li> </ul>
9:15 - 9:30	Break
9:30 - 10:15	<b>Workshop II: Practical applications for load distribution measurements in complex environments</b> <ul style="list-style-type: none"> <li>- measurements inside joints, "harsh" environments such as Ergonomics, etc.</li> <li>- long term monitoring of total forces in daily life</li> </ul>
10:15 - 11:00	Break with snacks & coffee
11:00 - 11:45	<b>Workshop III: Data evaluation in clinical routine and research</b> <ul style="list-style-type: none"> <li>- data acquisition with emed and data evaluation with novel projects, expert rules &amp; reports</li> <li>- Manugraphy for functional hand diagnostics in the clinic</li> </ul>
11:45 - 12:00	Break
12:00 - 12:45	<b>Workshop IV: novel support tools and applications with various hardware systems</b> <ul style="list-style-type: none"> <li>- educational videos and web based assistance</li> <li>- calibration of novel systems and synchronization with peripheral systems</li> </ul>
13:00 conclusion	Wrap up/catch up