## SIG MOBILITY ANNUAL"IN-BETWEEN" MEETING 2019; BRIEF REPORT

## Carme Santoyo, CHAIR Lousin Moumdjian, CO-CHAIR

The SIG Mobility group gathered on the 28<sup>th</sup> and 29<sup>th</sup> October 2019 at the Sackler Faculty of Medicine, Tel-Aviv University and the MS Center at Sheba Medical Center in Hashomer, Israel. This was the 22nd in-between SIG mobility meeting, entitled: 'Brain, cognition and movement in MS: challenges for rehabilitation'. This meeting was attended by 67 delegates from 14 different countries (28 from Israel).

The meeting opened on Sunday evening with a welcome reception at the Kfar Maccabiah Hotel in which the most of the delegates were hosted. The evening included an interesting lecture about rehabilitation in child and juvenile MS and a cocktail dinner. This was followed by two days of engaging and manifold program consisting of 3 keynote and 28 free-paper presentations covering work related to: feasibility and effectiveness of virtual reality treatment, clinical motor interference during dual tasks, patients' perspective of walking with exoeskelets, biological variability during walking training with metronoms and music; results from different types of intervention such as art, dance, nordic walking, auditory cueing or spinal mobilization; clinical and instrumented assessment of physical activity, upper limb and balance; and promoting sports and physical activity in the community. In addition, the program included a dedicated brainstorming session for future collaborations or projects within the SIG Mobility group that will be continued in future meetings.

In addition, a tour and 4 practical workshops were offered during our visit to the Sheba Medical Center, in which the delegates had the chance to learn and to experience advanced virtual reality systems for MS rehabilitation, gamification of physical rehabilitation or new tools for motor learning such as "Beatube" "Re-step" or "Bobo" systems.

The meeting was extremely well organized in every single detail thanks to the hard working of Dr. Alon Kalron and his team from the Sackler Faculty of Medicine and the Sheba Rehabilitation and MS Center. Additionally, a guided walking tour around old Jaffa (the old city in Tel Aviv) organized, and was followed by a Gala dinner with traditional dishes and delicacies. The energy during the dinner was outstanding, as the social event consisted of an interactive music band that encouraged all the delegates to play unique musical instruments from around the world and dance until the late hours of the evening.

Both the scientific and social content of the meeting received very positive feedback of the event, as participants gave high regards to the excellent meeting organization, the many diverse topics covered, the hands on workshops and the networking strength of the SIG meeting between clinicians and researchers, in all stages of their careers. In addition, delegates were very pleased with the brainstorming session, and we look forward to the future multi-center work that would most certainly follow.

SIG Mobility pictures\_ Tel Aviv 2019



## **LIST OF PARTICIPANTS:**

- 1. Griet Gysemberg, Belgium
- 2. Denise Anastasi, Italy
- 3. Ludovico Pedulla, Italy
- 4. Klara Novotna, Czech Republic
- 5. Margit Mueller, Italy

- 6. Claudio Solaro, Italy
- 7. Rebecca Hamilton, UK
- 8. Rita Bertoni, Italy
- 9. Carme Santoyo, Spain
- 10. Thomas Bowman, Italy
- 11. Elisa Gervasoni, Italy
- 12. Johanna Jonsdottir, Italy
- 13. Fabiola Mestanza Mattos, Italy
- 14. Marianne Bome, Denmark
- 15. Camilla Hamre Clausen, Norway
- 16. Anne Britt Rundhovde Skaar, Norway
- 17. Tori Smedal, Norway
- 18. Nickeline Schmidt Larsen, Denmark
- 19. Zuhal Abasiyanik, Türkiye
- 20. Asiye Tuba Ozdogar, Türkiye
- 21. Massimiliano Pau, Italy
- 22. Giuseppina Pilloni, Italy
- 23. Kim-Charline Broscheid, Germany
- 24. Antoine Vanbeylen, Belgium
- 25. Verónica García-Martí, Italy
- 26. Bernadita Soler, Chile
- 27. Lousin Moumdjian, Belgium
- 28. Fanny Van geel, Belgium
- 29. Renee Veldkamp
- 30. Klaus Gusowski, Germany
- 31. Famke Vanderhauwaert, Belgium
- 32. Malgorzata Piotrowska, Poland
- 33. Renata Rautszko, Poland
- 34. Stefano Addeo, Italy
- 35. Rachma van Woerden, Netherlands
- 36. Peter Feys, Belgium
- 37. Paul van Asch, Belgium
- 38. Andrea Tacchino, Italy
- 39. Gilles Allali, Switzerland
- 40. Alon Kalron, Israel
- 41. Anat Achiron, Israel
- 42. Shay Menascu, Israel
- 43. Jeffery Hausdorff, Israel
- 44. Tal Dagan, Israel
- 45. Lior Frid, Israel
- 46. Michal Greenberg-Avrahami, Israel
- 47. Dalia Nitzani, Israel
- 48. Roy Aloni, Israel
- 49. ilya Fonkatz, Israel
- 50. Fares Abu-Shakra, Israel

- 51. Hani Baransi, Israel
- 52. Richard Levi, Israel
- 53. Rotem Sol, Israel
- 54. Tiferet Kofland, Israel
- 55. Erena Hershkowitz, Israel
- 56. Shani Berkowitz, Israel
- 57. Leora Hershkowitz, Israel
- 58. Michal Rivel, Israel
- 59. Mirit Guchman, Israel
- 60. Dorit Shemesh, Israel
- 61. Or Yonman, Israel
- 62. Tal Agmon, Israel
- 63. Billal Sirhan, Israel
- 64. Ofer Paz, Israel
- 65. Eitan Wiess, Israel
- 66. Nov Shalmoni, Israel
- 67. Hadar Sharon, Israel