

13 March, 14:00 – 15:30

Session Title: Topic Group Healthcare in robotics

Organiser(s): C Leroux, CEA (christophe.leroux@cea.fr) P Fiorini, U. Verona (paolo.fiorini@univr.it) T Keller, Tecnalia, (thierry.keller@tecnalia.com) B Graf, FhG IPA (Birgit.Graf@ipa.fraunhofer.de)

Content: **Workshop organized by the Healthcare TG. Information to the community of the work done and next steps Organisation of the work. Discussion about the MAR. The workshop will consist in presenting the global organization and objectives of the TG, its involvement in the Sparc PPP.**
Co leaders will present the activities in assistive, rehabilitation and surgical robotics. Next effort will be discussed as well as effectiveness of the TG. A brainstorming about the organization and challenges for the domain, will be organized

Agenda of the workshop:

- 14:00 - 14:10 presentation of the TG, definition of terms
- 14:10 - 14:20 activities in assistive robotics
- 14:20 - 14:30 activities in rehabilitation robotics
- 14:30 - 14:40 activities in surgical robotics
- 14:40 - 14:50 Point of view of the EC
- 14:50 - 15:00 Open questions next activities, challenges
- 15:00 – 15:30 questions: effectiveness of the TG, next steps and next actions planned

Speaker(s):

- Christophe Leroux (CEA LIST)
- Paolo Fiorini (University of Verona),
- Birgit Graf (FhG IPA)
- Thierry Keller (Tecnalia)
- EC representative
- End user representative
- Industry representative
