



*The 2nd annual meeting of R2P2 project, **Networking for research and development of human interactive and sensitive robotics taking advantage of additive manufacturing** in Toulouse on Paul Sabatier University in 27th – 29th September*

After a long pause due to the pandemic the second annual meeting took place in Toulouse in **27th – 29th September**. The meeting was organized by prof. Georgess Zissis on Paul Sabatier University. All partners participated and we believe that we will be able to fulfill our activities in the next period of the project solution in present form. They were scheduled work trips of staff and students, workshops, seminars, open days and others.

The two-day face-to-face meeting also provided an opportunity to discuss common scientific topics, for example: Human sensitivity to chromatic flicker produced by modern lighting systems (LED). Differences between primary and secondary emission can produce chromatic flicker, is it an issue for humans or robot vision? The human sensitivity to flicker in smaller luminance levels (mesopic, scotopic vision).

In particular, new topics that would be suitable for the continuation of the project were discussed: Training Network for Inclusive Hybrid Cognitive Robotics for Smart Remanufacturing, Smart hybrid process for small series additive manufacturing of high-performance composites

Two important events await us next year: **Conference 3D trends 2022** is planned on 21st – 23rd September 2022. The Technical university of Liberec organizes this action which is thematically focused on the 3D printings and other technologies of additive manufacturing. The **International Conference on Energy Efficiency in Domestic Appliances and Lighting (EEDAL)** postponed from 2021 will take place in Toulouse on 1st – 3rd June 2022

The next meeting will be 17th -18th Feb 2022 on Mondragon University

