The EU-TRAIN project has received funding from the European Union’s Horizon 2020 research and innovation programme under grant agreement No 754995

EU-TRAIN FINAL WORKSHOP

PariSanté Campus, Paris, France
Friday, June 21st 2024
AGENDA
FRIDAY, 21st JUNE 2024

9.00am – 9.10am  Welcome and tour the table: participants

9.10am – 9.25am  The EU-TRAIN project: objectives and achievements
                  *Alexandre Loupy, P01-INSERM*

9.25am – 9.45am  The importance of large multicentric cohorts to build strong prediction models: the example of EU-TRAIN’s dataset
                  *Carmen Lefaucheur, P04-AP-HP*

9.45am – 10.15am Data security and management: innovations of the EU-TRAIN’s data homing infrastructure
                  *Pierre-Antoine Gourraud, P13-Univ-Nantes*
                  Distributed infrastructure (Annals of clinical and translational neurology, 2022)
                  Live demonstration of the web-interface

10.15am – 10.30am Coffee break

10.30am – 11.00am Non-invasive biomarker monitoring of patients: critical appraisal
                   *Marc Raynaud, P01-INSERM*

11.00am – 11.30am Global appraisal of non-invasive biomarker potential for patient’s monitoring: the EUTRAIN 1 trial
                   *Valentin Goutaudier, P01-INSERM*

11.30am – 12.00pm Cellular-based functional assays: anti-CMV cell risk-stratification
                   *Delphine Kervella, P02-ICS-HUB*

12.00pm – 12.30pm Cellular-based functional assays: alloreactive immune-risk stratification
                   *Elena Crespo-Gimeno, P02-ICS-HUB* (Transplantation Direct, 2019)

12.30pm – 13.30pm Lunch Break

13.30pm – 14.00pm Anti non-HLA antibodies
                   *Rusan Catar, P03-Charité*

14.00pm – 14.30pm Donor-derived cell-free DNA as a non-invasive monitoring biomarker of kidney allograft rejection
                   *Olivier Aubert, P01-INSERM* (Nature Medicine 2024)

14.30pm – 15.00pm Automated histological classification diagnostic
                   *Valentin Goutaudier, P01-INSERM* (Nature Medicine 2023)

15.00pm – 15.30pm Precision medicine and diagnostic optimization: gene expression in the tissue
                   *Alexandre Loupy, P01-INSERM*
15.30pm – 16.00pm  Monitoring Patient-Reported Outcomes and immunosuppressive drugs to leverage quality-of-life and clinical outcomes in kidney transplant patients

Francois Girardin, P10-UNIGE (Frontiers in Pharmacology, 2023)

Transfer to the clinics: results of the first randomized controlled trial testing non-invasive biomarker monitoring

16.00pm – 16.30pm  Study Design

Oriol Bestard, P02-ICS-HUB

Conclusion of the RCT and future clinical application

Alexandre Loupy, P01-INSERM

16.30pm – 17.00pm  Conclusion: Paving the way for future non-invasive monitoring of kidney transplant patients: round table with patients, associations and industries
VENUE

PariSanté Campus

2 - 10 rue d'Oradour-sur-Glane, 75015 paris
La Rotonde, 2ᵉ étage
Accès : par escalier depuis l’accueil, accès PMR par ascenseur

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