



 **Anthony TRIOUX**

From France to Finland 

Project: **Immersive visual technologies**

Research topic: **Engineering**

Finnish Institution: **Centre for Immersive Visual Technologies (CIVIT),
Tampere University**

French Institution: **Université Polytechnique Hauts-de-France**

Dates of mobility: **28/04/2022 to 07/05/2022**

Program: **Maupertuis Programme**



PRESENTATION

Anthony Trioux received the M.S. and Ph.D. degrees in electronics and communication engineering from the [Université Polytechnique Hauts-de-France](#) (UPHF, IEMN, UMR CNRS 8520), in 2015 and 2019, respectively. He was a lecturer in signal and video processing at [The Higher Institute for Electronics and Digital Training](#) (Junia-ISEN), in Lille, France from 2016 to 2018 and an Assistant professor at [Centrale Lille](#) in electrical and telecommunication engineering from 2019 to 2020. He is currently an Associate professor at the Université Polytechnique Hauts-de-France/INSA Hauts-de-France. His research interests include signal, image, video processing and more specifically, image/video quality assessment and reliable video delivery.

ACTIVITIES IN FINLAND

[Anthony Trioux](#) had the possibility to visit Tampere University and more specifically, the [Centre for Immersive Visual Technologies](#) (CIVIT) led by [Atanas Gotchev](#), discussed and exchanged with the research teams (demos were set up during all week). He could exchange with [Olli Suominen](#) researcher and PhD student who is working on remote driving applications. Anthony Trioux also had the opportunity to discuss and meet with other groups as well, for instance with [Pekka Jääskeläinen](#) and [Jakub Žádník](#) from the [Customized Parallel Computing](#) (CPC) group as well as [Jarno Vanne](#) and [Alexandre Mercat](#) from the [Ultra Video Group](#) (UVG). This exchange currently lead to a visit from Jakub Žádník, PhD student in IEMN laboratory to start collaborative works on low-latency video communications systems.