

Dr.-Ing Konstantine Kallergis

Dr.-Ing. Konstantin Kallergis is a fire expert and started his career 1993 at the German Aerospace Research Center, where he dealt with aircraft full- and small-scale fire testing and halon replacement research.

In 1998 he entered Airbus and was heading the design office for cargo fire suppression & drainage until 2008, where he was amongst others responsible for the definition and qualification

of cargo compartment fire suppression systems. During this time he was the coordinator of the European Commission-funded research project FIREDETEX.

Subsequently he became the leader of the cargo & door innovation department and was responsible for the domain's innovation strategy.

Presently he is engaged in the cargo & cabin electronics domain where he is involved in several fire detection and suppression projects.

Matthieu Hutchinson

Matthieu Hutchison is an Aerospace Engineer and Project Leader in Airbus SAS within the Aircraft Architect Team.

He started his carrier in 2010 in the Airbus Flight Test department where he was in charge of Propulsion Engines Test Campaign definition and follow-up.

In 2012 he joined the Airbus Design Office where he conducted Aerodynamics, Fluid Mechanics & Thermal analysis.

In 2014, he joined the Aircraft Architect Team where his responsibilities are to develop mature simulation capabilities as well as innovative solutions to participate to Overall Aircraft Design and support Aircraft & Systems Testing Strategy. He is involved in multiple fields such as: aeroelastics, aeroloads, aircraft systems & structure, cabin & cargo...

Matthieu holds a degree in Aerodynamics, Propulsion & Thermal engineering and a master in Thermal Transfer from the ISAE-ENSMA (Institut Supérieur de l'Aéronautique et de l'Espace - École Nationale Supérieure de Mécanique et d'Aérotechnique).