



19 / 23
Sept. 2021
ANGERS
● FR

European Safety and Reliability Conference

esrel2021.org

Panel session on Confiance.ai

Abstract

Artificial intelligence requires a great deal of research and innovation to reach its full potential. In particular, the integration and safe use of AI technologies are essential to support the engineering, development and diffusion of innovative products and services.

The Confiance.ai program, an important initiative coordinated by IRT SystemX and supported by major industrials and academics, aims to provide an environment for the design, validation and testing of AI systems to strengthen trust, explainability, dependability and move towards the certification of these systems.

The session will highlight the motivations for the program, its main components and look at the scientific challenges associated with it, especially in the domains of safety and reliability.

Moderator

Bertrand Braunschweig, bertrand.braunschweig@ext.irt-systemx.fr, IRT SystemX

Panellists

- Bertrand Braunschweig, scientific coordinator of confiance.ai
- Christophe Bohn, project coordinator, IRT SystemX
- François Terrier, AI leader, CEA LIST