Seminar

Digital Integration in Machines and Process Industry

Rome, July 7th 2023
Inail, "Sala del Parlamentino", 1st floor
Via IV Novembre, 144

Promoted by:

Inail - Department of technological innovations and safety of plants, products and anthropic settlements (Dit)

ISSA – Section on Machine and System Safety

Scientific committee

Alessandra Ferraro, Inail dit

Organization

Cogliani Daniela Gaetana, Annalisa Nebbioso, Inail Dit

PROGRAM

9:00   *Registration*

9:30   *Welcome*

        Corrado Delle Site, Inail, Italy

        Valentina Carlini, Confindustria

        Diego Coglitore, Apre

        Plenary Session

        Moderators: **Alessandra Ferraro,** Inail

10:00   *Factory inspection 4.0 - Strengthening prevention work through digitalization*

        Annegret Epple, BGN Prevention Department, Mannheim

10:30   *Tools for operating a safe remote maintenance*

        Luciano Di Donato, Inail Dit

10:45   *Monitoring of industrial machinery and structures*

        Giuseppe Augugliaro, Inail Dit

11:00   Coffee break

11:20   *The human factor: basics of risk competence*

        Andrea Weimar, ISSA Secretary General

11:50   *Industry 5.0 design of Human- Machine Interaction*

        Alessandra Ferraro, Inail Dit

12:05   *Safety improvements of agricultural machinery through mechanical and digital innovations*

        Davide Gattamelata, Inail Dit

12:20   *Cybersecurity for safety*

        Ernesto Del Prete, Inail Dit

12:50   *Discussion time*