



Marie Skłodowska-Curie Actions
Research Fellowship Programme



European
Commission

SEMINAR

NGSS

DEVELOPMENT OF RECOMMENDATIONS FOR THE DIRECT DESIGN OF STAINLESS STEEL FRAMES

IN THE WORKSHOP WILL BE DESCRIBED THE RELIABILITY FRAMEWORK DEVELOPED FOR THE CALIBRATION OF THE SYSTEM PARTIAL SAFETY FACTORS FOR STAINLESS STEEL STRUCTURES IN THE EUROCODE, US AND AUSTRALIAN DESIGN FRAMEWORKS.

THE BASIS OF SYSTEM-BASED DESIGN WILL BE ALSO EXPLAINED.

MOREOVER A WORKED EXAMPLE ILLUSTRATING THE APPLICATION AND ADVANTAGES OF THIS NEW DESIGN APPROACH USING ADVANCED FE ANALYSIS WILL BE PRESENTED.

06/12/2021

09:00 am both in
presence (room 133)
and on Microsoft
Teams platform

SPEAKER



Dr. Itsaso Arrayago
Universitat Politècnica de Catalunya