### Papers on INDUSTRIAL, TRANSPORT, and MUNICIPAL SAFETY by PSE-Lab

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Keywords: Industrial safety; Transport safety; Municipal safety; Safety Reports; Seveso Directives; Industrial accidents; Accident simulation; Event reconstruction; BP Texas City even reconstruction; Viareggio LPG accident reconstruction; Train derailment; Depressurization; Liquid emission; LPG flash; Dense gas dispersion; Pool spreading; Pool fire; Flash fire; Explosions; Overpressure; Seismic wave; Radiation; Thermal load; Emergency rescue vehicles; Safety thresholds; IDLH; LOC; ERPG; LC50; LD50; Toxic concentration; Flood risk; Road tunnel risk; Multirisk analysis; Urban planning; Emergency response; Emergency preparedness; Decision making; Risky environments; Risky situations; Abnormal situation management; Operator training; Operator training simulation; Control room operators; Field operators; Trainee; Vocational training; Industrial training; Virtual reality (VR); Augmented Virtual Reality (AVR); Accident simulation; Plant Simulator (PS); Immersive virtual environments.

# (83) THE ATYPICAL ASSESSMENT OF RISK AND DISASTER MANAGEMENT IN MUNICIPALITIES THAT HAVE SEVESO II PRODUCTION AND STORAGE SITES ON THEIR TERRITORY

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### (87) TOWARDS A UNIFIED APPROACH FOR THE ASSESSMENT OF ANTHROPOGENIC AND NATURAL HAZARDS

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CISAP-2 – Second International Conference on Safety & Environment in Process Industry, Naples (Italy), 21-24 May

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### (88) ESTABLISHED KNOWLEDGE AND OPEN ISSUES IN EMERGENCY PLANNING AND ACCIDENT RESPONDING

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# (90) LOCAL EMERGENCY AND LAND USE PLANNING IN HAZARDOUS AREAS: AN ITALIAN EXPERIENCE FOR THE MANAGEMENT OF INDUSTRIAL RISKS

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