



OPCW

Organisation for
the Prohibition of
Chemical Weapons



Ministero degli Affari Esteri
e della Cooperazione Internazionale



Consiglio Nazionale
delle Ricerche



ISTITUTO DI SCIENZE E TECNOLOGIE CHIMICHE GIULIO NATTA



FEDERCHIMICA
CONFINDUSTRIA



MASTER CBRNe
Chemical, Biological, Radiological, Nuclear and explosive
Department of Industrial Engineering and School of Medicine and Surgery

OPCW Workshop

General Aspects on Chemical Safety and Security in Laboratories

*The workshop aims at providing an update on current standards, policies and best practices in **chemical safety and security in research and industrial facilities.***

*It is addressed to professionals working in the **chemical industry, research and academia, specialised personnel, such as safety coordinators and environmental health and safety and security managers, as well as representatives of OPCW Member States.***

20-21-22

September 2022

Milano, National Research
Council, Congress Centre, via
Corti 12

Milano, Federchimica, via
Giovanni da Procida 11

Main topics

- hazardous chemicals
 - risk assessment
- personal protection equipment
 - prevention strategies
 - emergency management
- case studies of incidents in chemical laboratories and small industrial sites
- Global Harmonized System (GHS)
- Emergency Response Guidebook (ERG)
 - sustainability, green chemistry
- alternatives to highly hazardous chemicals

**Participants from 16 OPCW
Member States**



The event is organized
in partnership with

