

Sunday 24 September 2023



2.00 p.m.-2.30 p.m.		
2.30 p.m.-3.00 p.m.		
3.00 p.m.-3.30 p.m.		
3.30 p.m.-4.00 p.m.		
4.00 p.m.-4.30 p.m.	Participants Registration Building F Floor 0	Industry booths installation Building F Floor -1 Room "Caravaggio"
4.30 p.m.-5.00 p.m.		
5.00 p.m.-5.30 p.m.		
5.30 p.m.-6.00 p.m.		
6.00 p.m.-6.30 p.m.		



Monday 25 September 2023

8.00 a.m.-9.00 a.m.			
9.00 a.m.-11.30 a.m.	Participants Registration* Building F Floor 0	Industrial Exhibition Building F Floor -1 Room "Caravaggio"	Welcome Coffee Building F Floor -1 Room "Caravaggio"
11.30 a.m.-1.30 p.m.	PLENARY SESSION 1 Building B - Floor 3 - Room "Giorgio Mazzini" (Aula Magna) Chairperson: Guglielmo Manenti		
1.30 p.m.-2.30 p.m.	Lunch break Building F Floor -1 Room "Caravaggio"	Industrial Exhibition Building F Floor -1 Room "Caravaggio"	



Monday 25 September 2023

2.30 p.m.- 2.55 p.m.	T.S.1 - Emergency management Building F - Floor 0 - Room 22 "Tosi Beleffi" Chairpersons: S. Johnson, S. Schiaroli, M.Baleani	T.S.3 - Cybersecurity, artificial intelligence, data mining, big data analysis, and DSS applied to CBRNe Building F - Floor 0 - Room 21 "London" Chairpersons: O. Illiashenko, P. Chatterjee, R. Rossi	T.S.8 - Radiological and Nuclear events: methods, instrumentation, protection/decontamination, and technological developments Building F - Floor 0 - Room 20 "Berlin" Chairpersons: F. d' Errico, T. Kokalova Wheldon, E. Gallego	T.S.11 - CBRNe investigation and forensic Building F - Floor 0 - Room 19 "Paris" Chairpersons: I.M.Z. Almarzouqi, A. Gloria, F. Ewann
2.55 p.m.- 3.20 p.m.				
3.20 p.m.- 3.45 p.m.				
3.45 p.m.- 4.10 p.m.				
4.35 p.m.- 4.45 p.m.	Coffee break Building F Floor -1 Room "Caravaggio"		Industrial Exhibition Building F Floor -1 Room "Caravaggio"	
4.45 p.m.- 5.10 p.m.	T.S.1 - Emergency management Building F - Floor 0 - Room 22 "Tosi Beleffi" Chairpersons: S. Johnson, S. Schiaroli, M.Baleani	T.S.3 - Cybersecurity, artificial intelligence, data mining, big data analysis, and DSS applied to CBRNe Building F - Floor 0 - Room 21 "London" Chairpersons: O. Illiashenko, P. Chatterjee, R. Rossi	T.S.8 - Radiological and Nuclear events: methods, instrumentation, protection/decontamination, and technological developments Building F - Floor 0 - Room 20 "Berlin" Chairpersons: F. d' Errico, T. Kokalova Wheldon, E. Gallego	T.S.11 - CBRNe investigation and forensic Building F - Floor 0 - Room 19 "Paris" Chairpersons: I.M.Z. Almarzouqi, A. Gloria, F. Ewann
5.10 p.m.- 5.35 p.m.				
5.35 p.m.- 6.00 p.m.				
6.00 p.m.- 6.25 p.m.				
6.30 p.m.- 7.30 p.m.	Aperitif Building F Floor -1 Room "Caravaggio"			



Tuesday 26 September 2023

9.30 a.m.- 9.55 a.m.	T.S.1 - Emergency management Building F - Floor 0 - Room 22 "Tosi Beleffi" Chairpersons: S. Johnson, S. Schiaroli, M.Baleani	T.S.3 - Cybersecurity, artificial intelligence, data mining, big data analysis, and DSS applied to CBRNe Building F - Floor 0 - Room 21 "London" Chairpersons: O. Illiashenko, P. Chatterjee, R. Rossi	T.S.8 - Radiological and Nuclear events: methods, instrumentation, protection/decontamination, and technological developments Building F - Floor 0 - Room 20 "Berlin" Chairpersons: F. d' Errico, T. Kokalova Wheldon, E. Gallego	T.S.11 - CBRNe investigation and forensic Building F - Floor 0 - Room 19 "Paris" Chairpersons: I.M.Z. Almarzouqi, A. Gloria, F. Ewann
9.55 a.m.- 10.20 a.m.				
10.20 a.m.- 10.45 a.m.				
10.45 a.m.- 11.10 a.m.				
11.35 a.m.- 12.00 p.m.	Coffee break Building F Floor -1 Room "Caravaggio"		Industrial Exhibition Building F Floor -1 Room "Caravaggio"	
12.00 p.m.- 12.25 p.m.	T.S.1 - Emergency management Building F - Floor 0 - Room 22 "Tosi Beleffi" Chairpersons: S. Johnson, S. Schiaroli, M.Baleani		T.S.8 - Radiological and Nuclear events: methods, instrumentation, protection/decontamination, and technological developments Building F - Floor 0 - Room 20 "Berlin" Chairpersons: F. d' Errico, T. Kokalova Wheldon, E. Gallego	
12.25 p.m.- 12.50 p.m.				
12.50 p.m.- 1.15 p.m.				



Tuesday 26 September 2023

1.15 p.m.- 2.15 p.m.	Lunch break Building F Floor -1 Room "Caravaggio"		Poster Session 1 Building F Floor -1 Room "Caravaggio"	Industrial Exhibition Building F Floor -1 Room "Caravaggio"
2.15 p.m.- 3.00 p.m.	Poster Session 1 Building F Floor -1 Room "Caravaggio"		Industrial Exhibition Building F Floor -1 Room "Caravaggio"	
3.00 p.m.- 3.25 p.m.	Table Top Exercise - TTX Building F - Floor 1 Room 22 "Tosi Beleffi" Chairpersons: M.I. Thornton, A. Iannotti, C. Russo, R. Quaranta, G.P. Xerri	T.S.1 - Emergency management Building F - Floor 0 - Room 21 "London" Chairpersons: S. Johnson, S. Schiaroli, M.Baleani	T.S.8 - Radiological and Nuclear events: methods, instrumentation, protection/decontamination, and technological developments Building F - Floor 0 - Room 20 "Berlin" Chairpersons: F. d' Errico, T. Kokalova Wheldon, E. Gallego	Summer School OPEN MONTECARLO (OpenMC) Building F - Floor 1 Rooms 19 "Paris" Chairperson: José-María Gómez-Ros
3.25 p.m.- 3.50 p.m.				
3.50 p.m.- 4.15 p.m.				
4.15 p.m.- 4.40 p.m.				
4.40 p.m.- 5.05 p.m.				
5.05 p.m.- 5.20 p.m.	Coffee break Building F Floor -1 Room "Caravaggio"		Industrial Exhibition Building F Floor -1 Room "Caravaggio"	
5.20 p.m.- 5.45 p.m.	Table Top Exercise - TTX Building F - Floor 1 Room 22 "Tosi Beleffi" Chairpersons: M.I. Thornton, A. Iannotti, C. Russo, R. Quaranta, G.P. Xerri			Summer School OPEN MONTECARLO (OpenMC) Building F - Floor 1 Rooms 19 "Paris" Chairperson: José-María Gómez-Ros
5.45 p.m.- 6.10 p.m.				
6.10 p.m.- 6.35 p.m.				
6.35 p.m.- 7.00 p.m.				

Wednesday 27 September 2023

<p>9.00 a.m.-11.30 a.m.</p>	<p style="text-align: center;">PLENARY SESSION 2 Building B - Floor 3 - Room "Giorgio Mazzini" (Aula Magna) Chairperson: Dieter Rothbacher</p>		
<p>11.30 a.m.-12.00 p.m.</p>	<p style="text-align: center;">Coffee break Building F Floor -1 Room "Caravaggio"</p>	<p style="text-align: center;">Poster Session 2 Building F Floor -1 Room "Caravaggio"</p>	<p style="text-align: center;">Industrial Exhibition Building F Floor -1 Room "Caravaggio"</p>
<p>12.30 p.m.-01.30 p.m.</p>	<p style="text-align: center;">Poster Session 2 Building F Floor -1 Room "Caravaggio"</p>	<p style="text-align: center;">Industrial Exhibition Building F Floor -1 Room "Caravaggio"</p>	
<p>1.30 p.m.-2.30 p.m.</p>	<p style="text-align: center;">Lunch break Building F Floor -1 Room "Caravaggio"</p>	<p style="text-align: center;">Industrial Exhibition Building F Floor -1 Room "Caravaggio"</p>	



Wednesday 27 September 2023

2.30 p.m.- 2.55 p.m.	T.S.2 - Geopolitical, economical, and legal aspects related to CBRNe events and International Cooperation Building F - Floor 0 - Room 22 "Tosi Beleffi" Chairpersons: R. Trapp, C. Cupelli, D. Morea	T.S.4 - CBRNe training and education: classic approaches and modern ones through virtual and augmented reality and serious games Building F - Floor 0 - Room 21 "London" Chairpersons: D. Rothbacher, M.I. Thornton, U. Battista	T.S.6 - Emergency communication and psychology Building F - Floor 0 - Room 20 "Berlin" Chairpersons: A. Hosin, A. Parrilla, N. Simone	T.S.10 - Biological events and pandemics: methods, algorithms instrumentation, protection/decontamination, and technological developments Building F - Floor 0 - Room 19 "Paris" Chairpersons: S. De Sousa Lalic, C. Bartels, E. Cavalieri D'Oro
2.55 p.m.- 3.20 p.m.				
3.20 p.m.- 3.45 p.m.				
3.45 p.m.- 4.10 p.m.				
4.10 p.m.- 4.35 p.m.				
4.35 p.m.- 5.00 p.m.	Coffee break Building F Floor -1 Room "Caravaggio"		Industrial Exhibition Building F Floor -1 Room "Caravaggio"	
5.00 p.m.- 5.25 p.m.	T.S.2 - Geopolitical, economical, and legal aspects related to CBRNe events and International Cooperation Building F - Floor 0 - Room 22 "Tosi Beleffi" Chairpersons: R. Trapp, C. Cupelli, D. Morea	T.S.4 - CBRNe training and education: classic approaches and modern ones through virtual and augmented reality and serious games Building F - Floor 0 - Room 21 "London" Chairpersons: D. Rothbacher, M.I. Thornton, U. Battista	T.S.6 - Emergency communication and psychology Building F - Floor 0 - Room 20 "Berlin" Chairpersons: A. Hosin, A. Parrilla, N. Simone	T.S.10 - Biological events and pandemics: methods, algorithms instrumentation, protection/decontamination, and technological developments Building F - Floor 0 - Room 19 "Paris" Chairpersons: S. De Sousa Lalic, C. Bartels, E. Cavalieri D'Oro
5.25 p.m.- 5.50 p.m.				
5.50 p.m.- 6.15 p.m.				



Thursday 28 September 2023

9.30 a.m.- 9.55 a.m.	T.S.2 - Geopolitical, economical, and legal aspects related to CBRNe events and International Cooperation Building F - Floor 0 - Room 22 "Tosi Beleffi" Chairpersons: R. Trapp, C. Cupelli, D. Morea	T.S.4 - CBRNe training and education: classic approaches and modern ones through virtual and augmented reality and serious games Building F - Floor 0 - Room 21 "London" Chairpersons: D. Rothbacher, M.I. Thornton, U. Battista		T.S.10 - Biological events and pandemics: methods, algorithms instrumentation, protection/decontamination, and technological developments Building F - Floor 0 - Room 19 "Paris" Chairpersons: S. De Sousa Lalic, C. Bartels, E. Cavalieri D'Oro
9.55 a.m.- 10.20 a.m.				
10.20 a.m.- 10.45 a.m.				
10.45 a.m.- 11.10 a.m.				
11.10 a.m.- 11.35 a.m.	Coffee break Building F Floor -1 Room "Caravaggio"		Industrial Exhibition Building F Floor -1 Room "Caravaggio"	
11.35 a.m.- 12.00 p.m.		T.S.4 - CBRNe training and education: classic approaches and modern ones through virtual and augmented reality and serious games Building F - Floor 0 - Room 21 "London" Chairpersons: D. Rothbacher, M.I. Thornton, U. Battista		T.S.10 - Biological events and pandemics: methods, algorithms instrumentation, protection/decontamination, and technological developments Building F - Floor 0 - Room 19 "Paris" Chairpersons: S. De Sousa Lalic, C. Bartels, E. Cavalieri D'Oro
12.00 p.m.- 12.25 p.m.				
12.25 p.m.- 12.50 p.m.				
12.50 p.m.- 1.15 p.m.				
1.15 p.m.- 2.15 p.m.	Lunch break Building F Floor -1 Room "Caravaggio"		Industrial Exhibition Building F Floor -1 Room "Caravaggio"	



Thursday 28 September 2023

2.15 p.m.- 2.40 p.m.	T.S.9 - Chemical and explosive events: methods, instrumentation, protection/decontamination, algorithms and technological developments Building F - Floor 0 - Room 22 "Tosi Beleffi" Chairpersons: P. Gaudio, F. Duschek, J.L. Pérez Díaz	T.S.5 - CBRNe medical emergencies, first aid, and pandemics management Building F - Floor 0 - Room 21 "London" Chairpersons: V. Vasiliou, G. Manenti, M. D'Arienzo	T.S.7 - Safety, security, and strategies to protect critical infrastructures, numerical simulation, and methods for risk assessment and reduction Building F - Floor 0 - Room 20 "Berlin" Chairpersons: T. Lopes. D. Di Giovanni, F. Garzia	T.S.12 - CBRNe new risks and challenges provoked by climate change, war, terrorism, local conflicts and food security Building F - Floor 0 - Room 19 "Paris" Chairpersons: R. Karkalic, B. Allert, S. Stienstra
2.40 p.m.- 3.05 p.m.				
3.05 p.m.- 3.30 p.m.				
3.30 p.m.- 3.55 p.m.				
3.55 p.m.- 4.20 p.m.	Coffee break Building F Floor -1 Room "Caravaggio"		Industrial Exhibition Building F Floor -1 Room "Caravaggio"	
4.20 p.m.- 4.45 p.m.	T.S.9 - Chemical and explosive events: methods, instrumentation, protection/decontamination, algorithms and technological developments Building F - Floor 0 - Room 22 "Tosi Beleffi" Chairpersons: P. Gaudio, F. Duschek, J.L. Pérez Díaz	T.S.5 - CBRNe medical emergencies, first aid, and pandemics management Building F - Floor 0 - Room 21 "London" Chairpersons: V. Vasiliou, G. Manenti, M. D'Arienzo	T.S.7 - Safety, security, and strategies to protect critical infrastructures, numerical simulation, and methods for risk assessment and reduction Building F - Floor 0 - Room 20 "Berlin" Chairpersons: T. Lopes. D. Di Giovanni, F. Garzia	T.S.12 - CBRNe new risks and challenges provoked by climate change, war, terrorism, local conflicts and food security Building F - Floor 0 - Room 19 "Paris" Chairpersons: R. Karkalic, B. Allert, S. Stienstra
4.45 p.m.- 5.10 p.m.				
5.10 p.m.- 5.35 p.m.				
9.00 p.m.	Conference Dinner in Villa Parco della Vittoria 3 Best POSTER AWARDS Ceremony			



Friday 29 September 2023

9.30 a.m.- 9.55 a.m.	T.S.9 - Chemical and explosive events: methods, instrumentation, protection/decontamination, algorithms and technological developments Building F - Floor 0 - Room 22 "Tosi Beleffi" Chairpersons: P. Gaudio, F. Duschek, J.L. Pérez Díaz	T.S.5 - CBRNe medical emergencies, first aid, and pandemics management Building F - Floor 0 - Room 21 "London" Chairpersons: V. Vasiliou, G. Manenti, M. D'Arienzo	T.S.7 - Safety, security, and strategies to protect critical infrastructures, numerical simulation, and methods for risk assessment and reduction Building F - Floor 0 - Room 20 "Berlin" Chairpersons: T. Lopes. D. Di Giovanni, F. Garzia	T.S.12 - CBRNe new risks and challenges provoked by climate change, war, terrorism, local conflicts and food security Building F - Floor 0 - Room 19 "Paris" Chairpersons: R. Karkalic, B. Allert, S. Stienstra
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12.25 p.m.- 12.50 p.m.				
12.50 p.m.- 1.15 p.m.				
1.15 p.m.- 1.40 p.m.				



Friday 29 September 2023

<p>1.40 p.m.-3.00 p.m.</p>	<p>Lunch break Building F Floor -1 Room "Caravaggio"</p>	<p>Industrial Exhibition Building F Floor -1 Room "Caravaggio"</p>
<p>3.00 p.m.-5.30 p.m.</p>	<p>PLENARY SESSION 3 Building B - Floor 3 - Room "Giorgio Mazzini" (Aula Magna) Chairperson: Prof. Anthony M. Hooker</p> <p>Best Presentation Awards 1 Award for each Technical Session</p> <p>CBRNe Master Courses - Diploma Ceremony First and Second Level Master CBRNe Building B - Floor 3 - Room "Giorgio Mazzini" (Aula Magna)</p>	
<p>5.30 p.m.-6.00 p.m.</p>	<p>Closing remarks</p>	<p>Departure</p>

Saturday 30 September 2023



<p>9.00 a.m.-11.00 a.m.</p>	<p>Summer School OPEN MONTECARLO (OpenMC) Chairperson: José-María Gómez-Ros Room Montalcini Faculty of Medicine and Surgery University of Rome Tor Vergata Via Montpellier 1, 00133 Rome</p>
<p>11.00 a.m.-11.30 a.m.</p>	<p>Coffee break</p>
<p>11.30 p.m.-1.30 p.m.</p>	<p>Summer School OPEN MONTECARLO (OpenMC) Chairperson: José-María Gómez-Ros Room Montalcini Faculty of Medicine and Surgery University of Rome Tor Vergata Via Montpellier 1, 00133 Rome</p>
<p>1.30 p.m. - 2.30 p.m.</p>	<p>Lunch break</p>
<p>2.30 p.m. - 5.30 p.m.</p>	<p>Summer School OPEN MONTECARLO (OpenMC) Chairperson: José-María Gómez-Ros Room Montalcini Faculty of Medicine and Surgery University of Rome Tor Vergata Via Montpellier 1, 00133 Rome</p>