



NATO CENTRE OF EXCELLENCE FOR MILITARY MEDICINE
Force Health Protection Branch (FHP Branch)



FORCE HEALTH PROTECTION EVENT: A RETROSPECTIVE LOOK AT A TURBULENT TIME

PROGRAMME

Day One, 03 Nov 21			
Session	Time	Topic	Presenter
1	1200-1230	Introduction to Day One	Brigadier General Dr. Dirk- Friedrich Klagges (DEU/MilMedCoE)
		Epidemiology	
2	1230-1250	Outcomes of COVID-19-related ARDS patients hospitalized in a military field intensive care unit	Lieutenant Colonel Marc Danguy des Deserts
3	1250-1310	Requirements for the Implementation of COVID-19 Control Measures Given Prevailing Rates of Vaccine Compliance	Ms. Julia K. Burr (USA)
4	1310-1330	COVID-19 Risk Attitudes and Behaviours (CRAB) Study	Chief Petty Officer (Nurse) Robert Chambers (GBR)
5	1330-1350	Benefits to COVID-19 clinical care and research from multidisciplinary cross-cadre collaboration in the UK Armed Forces	Squadron Leader Robert M Barker-Davies (GBR)
6	1350-1410	BREAK	
		Mental Health	
7	1410-1430	First results of a SARS COV 2 seroprevalence survey among a French military unit in Oise county	Colonel Dr. Sandrine Duron (FRA)
8	1430-1450	Moral Distress in Canadian Armed Forces Personnel: The Op LASER Experience	Megan Thompson, Ph.D. (CAN)
9	1450-1510	The impact of the COVID-19 pandemic on the mental health and wellbeing of Service Personnel in the UK Army	Colonel (Prof) David A Ross (GBR)
10	1510-1530	BREAK	
		Laboratory Based	
11	1530-1550	From Next-Gen-Sequencing to POC: Supporting our Troops in the Pandemic	Lieutenant Colonel Dr. Markus H Antwerpen, PhD (DEU)
12	1550-1610	Advanced molecular docking and quantum chemistry simulations of covalent inhibitors against SARS-CoV-2	Dr. John Mikler, PhD (CAN)
13	1610-1630	Conservation of anti-SARS-CoV-2 IgG antibody levels and neutralizing activity in COVID-19 convalescent freeze-dried plasma	Dr. Shawn G. Rhind, PhD (CAN)
14	1630-1700	BREAK	
15	1700-1720	Keynote Address	Dr. Walke (US CDC)
16	1720-1740		
17	1740-1800		



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Day Two, 04 Nov 21			
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1	1200-1220	Introduction to Day Two	
		Perspective on the Pandemic	
2	1220-1240	Assistance provided by the Bundeswehr and the Bundeswehr Joint Medical Service in Germany and abroad during the coronavirus pandemic within the framework of administrative assistance	Colonel Dr. Kai Kehe (DEU)
3	1240-1300	COVID-19 in the Canadian Armed Forces: A retrospective comparison of pandemic experiences in Canada	Lieutenant Commander Dr. Ernie Ebert (CAN)
4	1300-1320	BREAK	
		Monitoring and Surveillance	
5	1320-1340	Impact of COVID-19 epidemic on the ambulatory care and drug consumption in French army	Marc Antoine Sanchez (FRA)
6	1340-1400	SARS-CoV-2 wastewater monitoring and digitalisation as an innovative surveillance approach in pandemic management	Lieutenant Colonel Dr. Daniela Beinkofer (DEU)
7	1400-1420	Practical implications of research on fieldable antigen and antibody testing for SARS-CoV-2 in Military personnel.	Dr. Inge Dagmar Wijnberg (NLD)
8	1420-1440	BREAK	
		Outbreaks	
9	1440-1500	Investigation of an Early Outbreak of SARS-CoV-2 Among the U.S. Military Community in Germany	Dr. Lea Trujillo (USA); Malaya Fletcher (USA)
10	1500-1520	SARS-CoV-2 Outbreak on an RN Ship: 3 and 6-month symptom follow up	Surgeon Lieutenant Commander Stephen Woolley Royal Navy (GBR)
11	1520-1540	COVID-19 contact tracing in Spanish military units	Lieutenant Colonel Carmen Arinez (ESP)
12	1540-1600	BREAK	
		Testing	
13	1600-1620	Innovative Approach to Random Asymptomatic Surveillance for COVID-19 at the US European Command Headquarters	Dr. Jennifer Steele (USA)
14	1620-1640	Development of an Integrated COVID-19 Testing Program to Enable Canadian Armed Forces Operations & Training	Scott A. Holowachuk (CAN)
15	1640-1700	BREAK	
		Information Management	
16	1700-1720	How to manage a COVID-19 cluster in armed forces : proposals and discussion	Lieutenant Colonel Dr. Franck de Laval PhD (FRA)
17	1720-1740	How Dashboards can help to fight information gaps during disaster relief as in the SARS-CoV-2-pandemic	Lieutenant Colonel Dr. Dimitrios Frangoulidis, PhD (DEU)



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18	1740-1800	Wrap Up	Brigadier General Dr. Dirk- Friedrich Klagges (DEU/MiIMedCoE)
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