

COST ACTION CA18218

3RD WG MEETING

26 January 2022

Online • www.burden-eu.net/WEB2022

brecht.devleesschauwer@sciensano.be

Program

	Monday 24/01	Tuesday 25/01	Wednesday 26/01
13h00	MC meeting	WG meeting: Action updates	WG meeting: Abstract session
14h00			
15h00			
16h00			



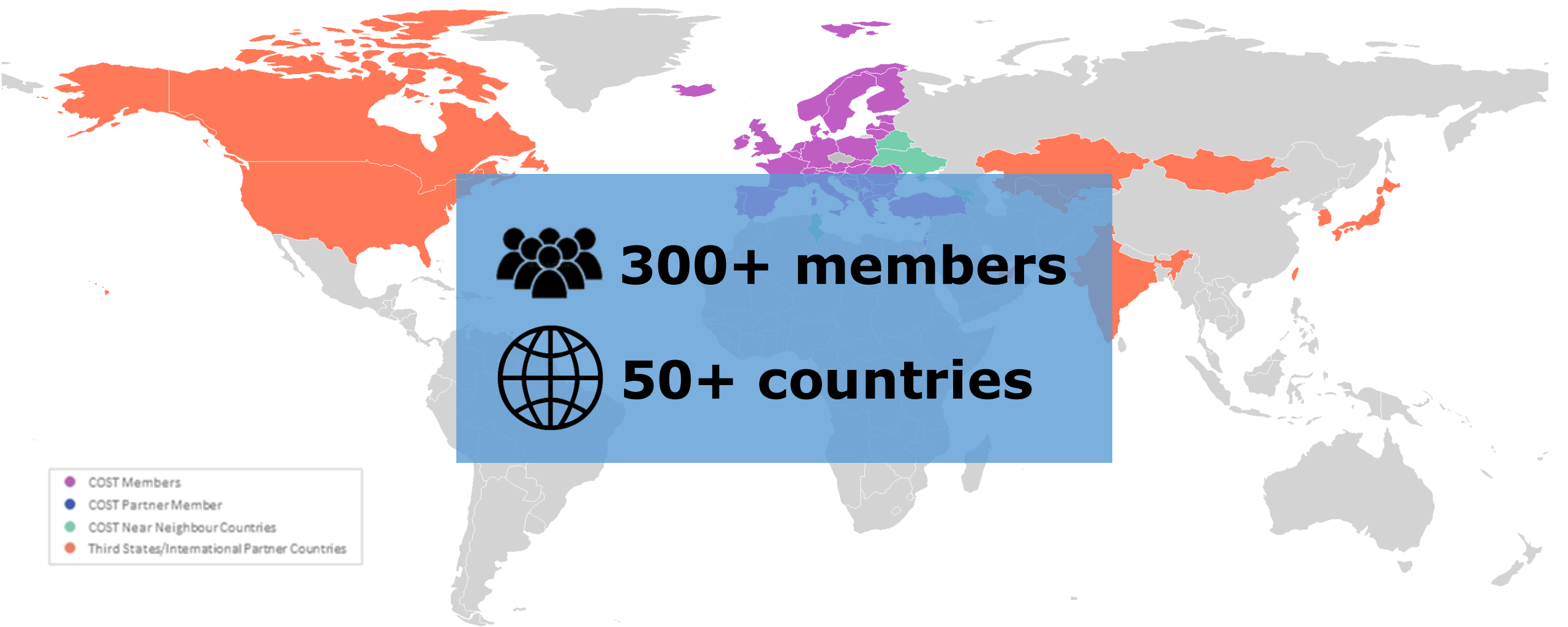
COST Action CA18218
European Burden of Disease Network



Technical platform to integrate and strengthen capacity in burden of disease assessment across Europe and beyond

www.burden-eu.net





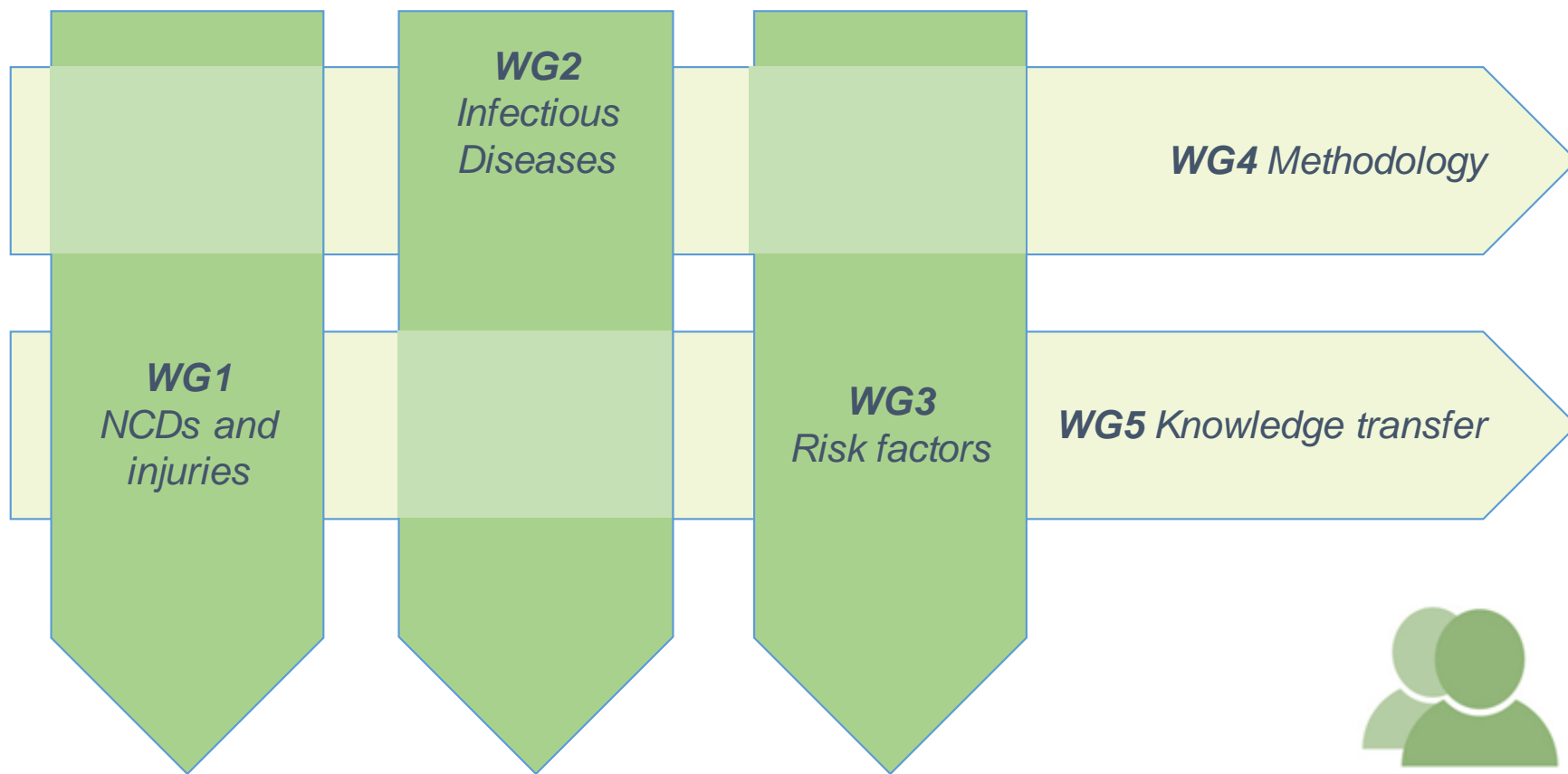
300+ members



50+ countries

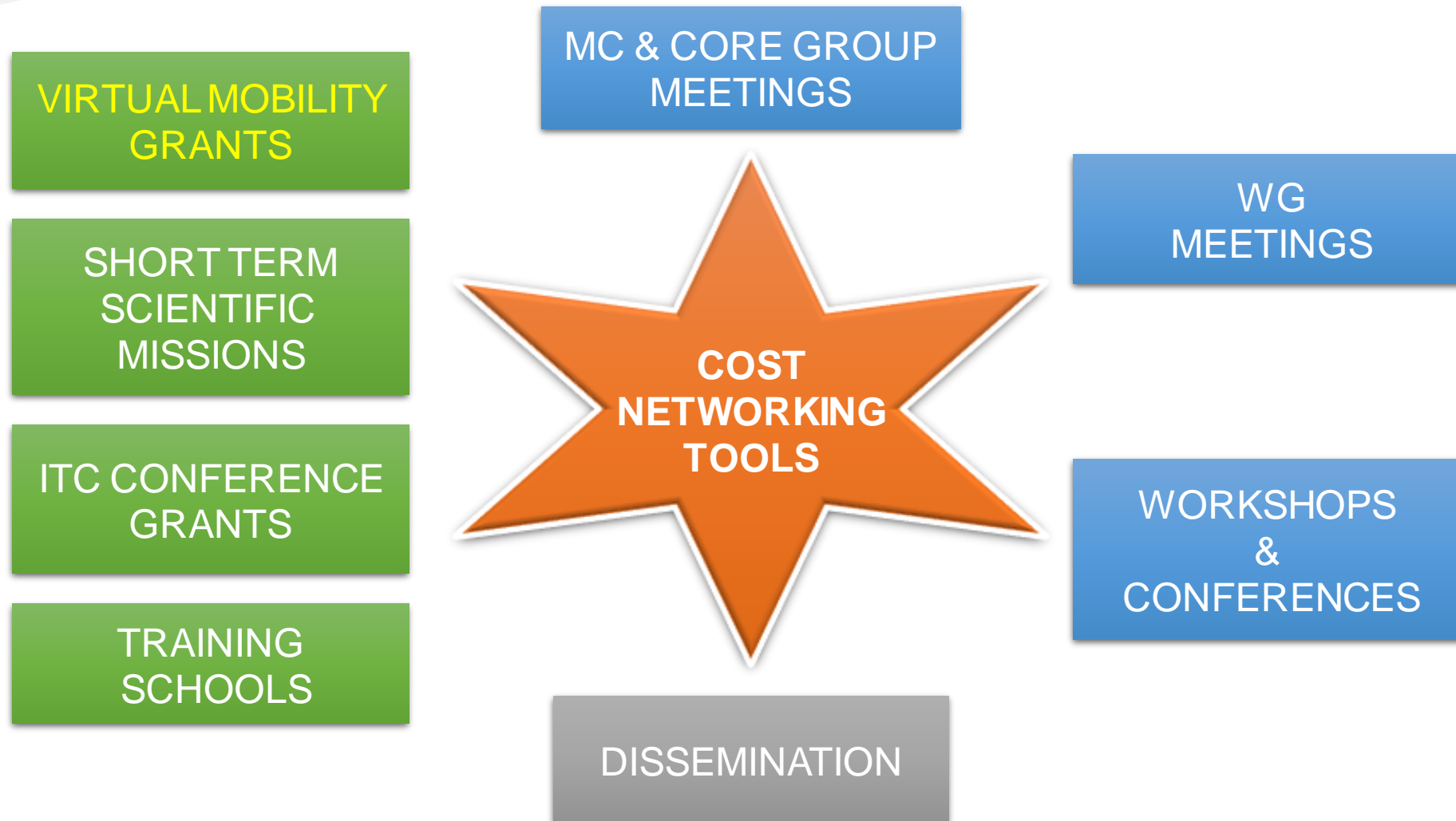
- COST Members
- COST Partner Member
- COST Near Neighbour Countries
- Third States/International Partner Countries

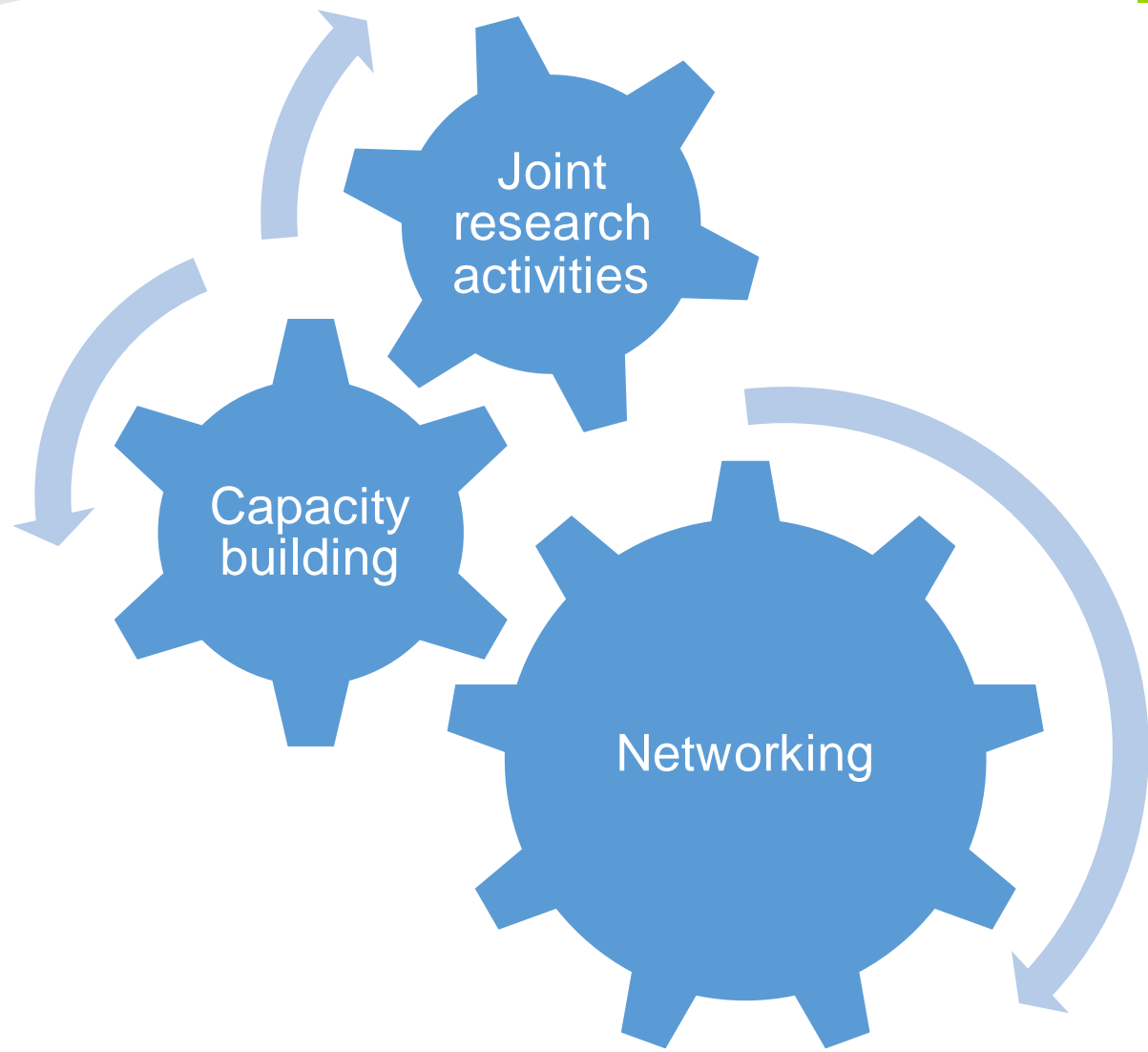
Working groups



Grant Awarding Coordinator
Science Communication Manager

COST Networking Tools





- 13h00 **Welcome**
— Brecht Devleesschauwer, Action Chair, Sciensano, Belgium
- 13h15 **Estimating the direct Disability-Adjusted Life Years (DALYs) associated with SARS-CoV-2 (COVID-19) in the Republic of Ireland: The first full year**
— Declan Moran, University College Cork, Ireland
- 13h30 **BoCO-19: The Burden of Disease due to COVID-19. Towards a harmonization of population health metrics for the surveillance of dynamic outbreaks**
— Caoimhe Cawley, Robert Koch Institute, Germany
- 13h45 **The non-fatal burden of cancer in Belgium, 2004–2019**
— Vanessa Gorasso, Sciensano, Belgium
- 14h00 **Assessing the burden due to non-communicable diseases and injuries: collation of data input sources**
— Periklis Charalampous, Erasmus Medical Centre, Netherlands
- 14h15 Coffee break
- 14h25 **Differences between the registered and expected mortality in Serbia in 2020**
— Aleksandar Stevanovic, University of Belgrade, Serbia
- 14h40 **Ill-defined deaths by age and sex in Belgrade population, 2016-2020**
— Natasa Rosic, Institute of Public Health of the City of Belgrade, Serbia
- 14h55 **Temporal variation in the burden of ambient air pollution in Italy: an analysis from the Global Burden of Disease Study 1990-2019**
— Sara Conti, Università degli Studi di Milano-Bicocca, Italy
- 15h10 **Assessing the environmental burden of disease due to road traffic noise in Hesse, Germany**
— Matthias Lochman, Hessian Agency for Nature Conservation, Environment and Geology, Germany

15h25 Coffee break

15h35 **Poster session**

[!\[\]\(3dfb8d66e81160ad61421a3452093d1b_img.jpg\) CATINCA - Capacities and infrastructures for health policy development in South Caucasus and Central Asia. Strengthening information systems for summary measures of population health](#)

— Aline Anton, Robert Koch Institute, Germany

[!\[\]\(0f848bbd71cef6b345273b16f905912a_img.jpg\) Tuberculosis Burden of Disease by Gender in Turkey Between 1990-2019: A Joinpoint Regression Analysis Study](#)

— Ali Kılınç, Eskisehir Osmangazi University, Turkey

[!\[\]\(a870788d6ed9b8fd294b7654a8c8526b_img.jpg\) PMCardImpact: the health and economic impact of PM2.5-related cardiovascular diseases in Portugal](#)

— Carla Martins, NOVA National School of Public Health, Portugal

[!\[\]\(3211b5d1d968fc1665909b34f9f16010_img.jpg\) Burden of breast, cervical and colorectal cancers in the countries of former Yugoslavia](#)

— Jovana Todorovic, University of Belgrade - Serbia

[!\[\]\(c50c8b7b2cc2cf9ff925edec0ee94c0d_img.jpg\) Case study: Understanding the economic impact of COVID-19 on health systems](#)

— Neil Chalmers, Public Health Scotland, UK

[!\[\]\(9c2e8d1b5bd77cb5c9f83b7a9cff79fd_img.jpg\) Disease burden of COVID-19 in Vojvodina, Serbia, from July 2020 to April 2021](#)

— Tijana Lainovic, University of Novi Sad, Serbia

[!\[\]\(f60b7a900783ac3fd531bfd9c111be6d_img.jpg\) Social and economic burden of chronic diseases in Bulgaria - a case with multiple sclerosis and asthma](#)

— Zornitsa Mitkova, Medical University of Sofia, Bulgaria

15h55 **What's next?**

— Brecht Devleesschauwer, Action Chair, Sciensano, Belgium

16h00 Closure of Session 2

Oral presentations

Oral presentations – Part 1

Time	Title	Presenter
13h15	Estimating the direct Disability-Adjusted Life Years (DALYs) associated with SARS-CoV-2 (COVID-19) in the Republic of Ireland: The first full year	Declan Moran, University College Cork, Ireland
13h30	BoCO-19: The Burden of Disease due to COVID-19. Towards a harmonization of population health metrics for the surveillance of dynamic outbreaks	Caoimhe Cawley, Robert Koch Institute, Germany
13h45	The non-fatal burden of cancer in Belgium, 2004–2019	Vanessa Gorasso, Sciensano, Belgium
14h00	Assessing the burden due to non-communicable diseases and injuries: collation of data input sources	Periklis Charalampous, Erasmus Medical Centre, Netherlands

A photograph of a workspace during a video conference. In the foreground, a silver laptop is open, displaying a grid of approximately 15 video thumbnails of participants. To the left of the laptop, a large, textured, light-colored ceramic coffee cup sits on a white surface. In the background, a potted plant with long, thin green leaves is visible. The scene is lit with warm, ambient light, suggesting an indoor setting at night or in a dimly lit room.

Coffee break

We will resume at 14h25 CET

Oral presentations – Part 2

Time	Title	Presenter
14h25	Differences between the registered and expected mortality in Serbia in 2020	Aleksandar Stevanovic, University of Belgrade, Serbia
14h40	Ill-defined deaths by age and sex in Belgrade population, 2016-2020	Natasa Rosic, Institute of Public Health of the City of Belgrade, Serbia
14h55	Temporal variation in the burden of ambient air pollution in Italy: an analysis from the Global Burden of Disease Study 1990-2019	Sara Conti, Università degli Studi di Milano-Bicocca, Italy
15h10	Assessing the environmental burden of disease due to road traffic noise in Hesse, Germany	Matthias Lochman, Hessian Agency for Nature Conservation, Environment and Geology, Germany

A photograph of a desk setup during a video conference. In the foreground, a textured, light-colored ceramic coffee cup sits on a white surface. To its right, a silver laptop is open, displaying a grid of approximately 12 video thumbnails of participants in a meeting. The background is softly lit, featuring a potted plant with long, thin leaves in a light-colored pot. The overall atmosphere is warm and professional.

Coffee break

We will resume at 15h35 CET

Poster presentations

15h25 Coffee break

15h35 **Poster session**

[!\[\]\(919a2cb85b99741a73c0c31a427236a8_img.jpg\) CATINCA - Capacities and infrastructures for health policy development in South Caucasus and Central Asia. Strengthening information systems for summary measures of population health](#)

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— Zornitsa Mitkova, Medical University of Sofia, Bulgaria

15h55 **What's next?**

— Brecht Devleesschauwer, Action Chair, Sciensano, Belgium

16h00 Closure of Session 2

What is next?

Do not forget..

- Register as WG member → www.burden-eu.net/join
- Training Schools
- Mobility Grants
- Webinars

- **Use the network to your advantage!**

Task forces

COVID-19

Social inequalities in health

Estimating severity

PFAS

Forecasting

Air pollution

Policy
impact

Noise

Vaccination and
COVID

Garbage codes

Economics/health
expenditure

Dementia

Group photo



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ROADS
LEAD TO
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DESTINATIONS

