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EU CBRN Centres of Excellence Project 46: *‘Enhancement of CBRN capacities of South East Asia in addressing CBRN risk mitigation concerning CBRN first response, biosafety and biosecurity, awareness raising and legal framework’*

Component 2: *“Capability assessment and Capacity building in biosafety and biosecurity, including bio-risk and waste management”*

Work Package 5: *“Risk assessment and training on biological waste management and transport”*

Biological Waste Management National Training Workshop – Agenda

5 – 8 June 2018

SEDA Vertis North Hotel, Quezon City, Philippines

CBRN Project 46 is implemented by:



FIIAPP
COOPERACIÓN ESPAÑOLA



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Sistema Socio Sanitario

Ospedale Luigi Sacco
POLO UNIVERSITARIO

Regione Lombardia
ASST Fatebenefratelli Sacco



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DAY 1 – 5th June 2018

08.45 – 09.00 – Registration

09.00 – 09.15 – Welcome session

Dr. Robert Frank

Attaché, Delegation of the European Union to the Philippines

Dr. Ailyn M. Yabes

Department of Pharmacology and Toxicology

College of Medicine, University of the Philippines-Manila

Project 46 Regional Expert

09.15 – 09.30 – Workshop introduction and group picture

Dr. Philippe Stroot

Project 46 Key-Expert 2

Mr. Miguel Juste

Project Manager, FIIAPP

09.30 – 09.50 – Coffee Break

09.50 – 10.20 – Global overview of the biowaste management process

Dr. Philippe Stroot

Project 46 Key-Expert 2

10.20 – 11.40 – Waste segregation and packaging, including Philippine DOH guidelines for segregation

Dr. Ailyn Manglicmot-Yabes

Department of Pharmacology and Toxicology

College of Medicine, University of the Philippines-Manila

11.40 – 12.40 – Biowaste decontamination: available options to treat solid and liquid biowaste

Dr. Philippe Stroot

Project 46 Key-Expert 2

12.40 – 13.40 – Lunch Break

13.40 – 13.50 – Welcome by NFP

Gen. José Embang Jr.

National Focal Point, Philippines

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14.00 – 14.45 – Autoclaving: principles and types of autoclaves

Dr. Philippe Stroot

Project 46 Key-Expert 2

14.45 – 15.30 – Validation of the waste autoclaving process

Dr. Philippe Stroot

Project 46 Key-Expert 2

15.30 – 15.50 – Coffee Break

15.50 – 16.20 – Final discussion and wrap-up

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DAY 2 – 6th June 2018

09.00 – 09.30 – Introduction and summary of Day 1

09.30 – 10.00 – Laboratory and hospital bio waste management in practice, and how to improve the process

Dr. Ailyn Manglicmot-Yabes

Department of Pharmacology and Toxicology

College of Medicine, University of the Philippines-Manila

10.00 – 10.40 – Existing national guidelines – Presentation of the DoH guidelines on healthcare waste management (2011)

Dr. Homer Sobrevinas

Medical Officer VI

Department of Health

10.40 – 11.00 – Coffee Break

11.00 – 11.15 – Environmental regulation on incineration

Mr. Pierre Narciso B. Labian

Pollution Control Officer

Environmental Management Bureau

11:15 - 12.10 – Discussion on regulation and guideline implementation

Dr. Philippe Stroot

Project 46 Key-Expert 2

12.10 – 12.30 – Presentation of IMWI waste treatment centre

Ms. M. Elena B. Paculan

IMWI Site Manager

12.30 – 13.30 – Lunch Break

13.20 – Visit of an hazardous waste incinerator

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DAY 3 – 7th June 2018

09.00 – 09.30 – Summary of Day 2 and debriefing of the visit

09.30 – 10.00 – Best practices with respect to precautions and protection measures for handling biowaste

Dr. Ailyn Manglicmot-Yabes

Department of Pharmacology and Toxicology

College of Medicine, University of the Philippines-Manila

10.00 – 10.20 – Coffee Break

10.20 – 11.20 – Burning and incineration: options, interest and application

Dr. Philippe Le Coustumer

Project 46 International Short-Term Expert

11.20 – 11.50 – Public health and main environmental issues related to landfills

Dr. Philippe Le Coustumer

Project 46 International Short-Term Expert

11.50 – 12.20 – Other solid and liquid biowaste treatment and disposal approaches

Dr. Philippe Le Coustumer

Project 46 International Short-Term Expert

12.20 – 13.20 – Lunch Break

13.20 – 14.50 – Biowaste management: a good example of best practices from Europe

Dr. Philippe Stroot

Project 46 Key-Expert 2

14.50 – 15.10 – Coffee Break

15.10 – 16.00 – Lessons learned and next steps with respect to downstream biowaste management in the Philippines

Dr. Philippe Stroot

Project 46 Key-Expert 2

16.00 – 16.30 – Closing of Days 1-3. Delivery of certificates and USB cards.

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DAY 4 – 8th June 2018

09.00 – 09.30 – Introduction

09.30 – 10.00 – Risks and precautions for waste handlers

Dr. Philippe Stroot

Project 46 Key-Expert 2

10.00 – 10.20 – Coffee Break

10.20 – 12.20 – Biowaste spill clean-up efficacy and safety

Dr. Philippe Stroot

Project 46 Key-Expert 2

12.20 – 13.20 – Lunch Break

13.20 – 14.00 – Wrap-up and closing ceremony

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