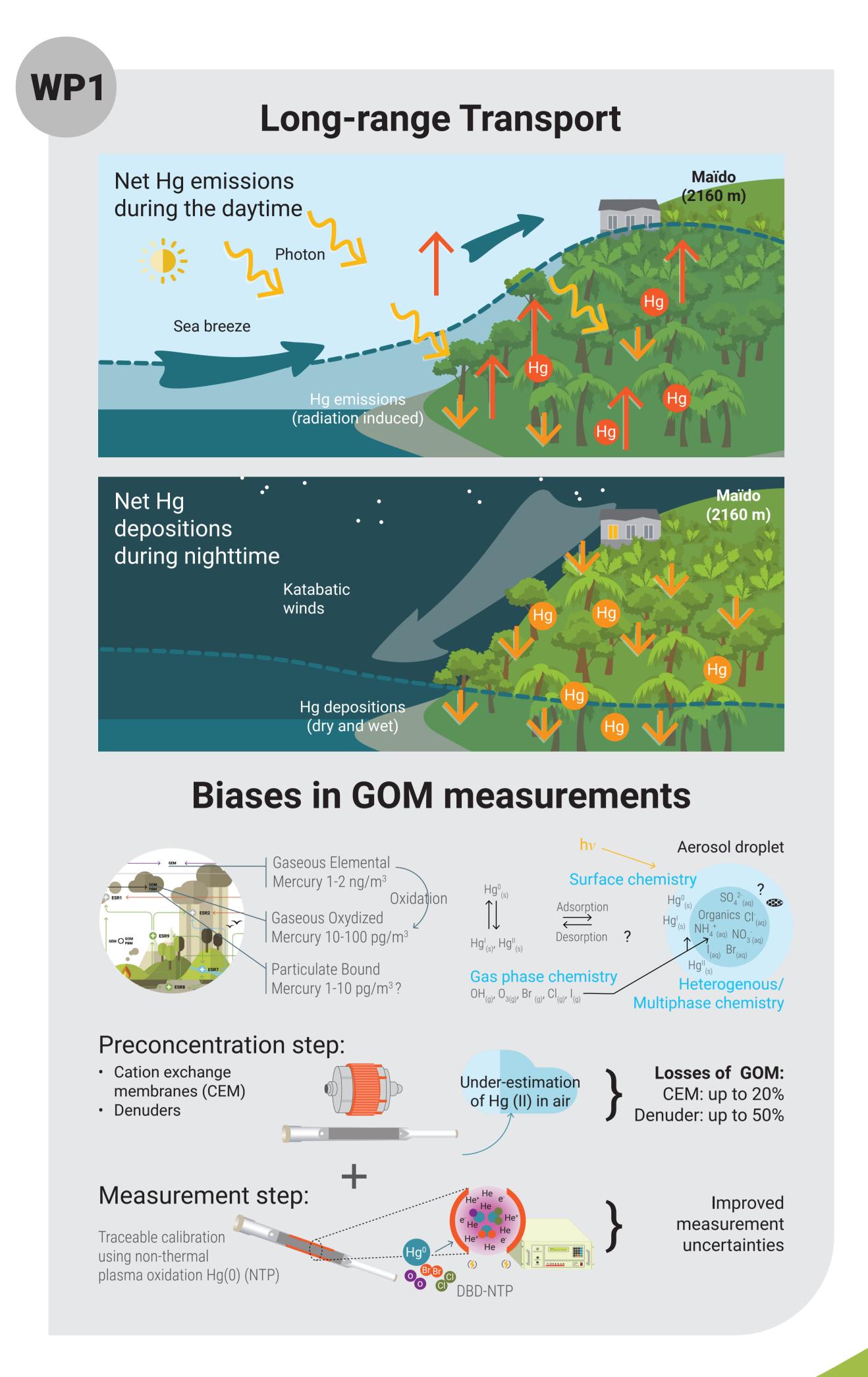
MERCURY: Bridging Science, Policy, and the Minamata Convention through Doctoral Training, GMOS-Train project



The modelled macrobenthos feeding strategies



Early Stage Researchers (ESRs) Work Packages

WP1 (ESRs 1-2) Atmospheric processes WP2 (ESRs 3-7) Marine processes WP3 (ESRs 8-9) Terrestial-land-water systems WP4 (ESRs 10-11) Traceabillity & sensors

WP5 (ESRs 12-13) & WP6 (ESRs 14-15) Modelling

ESR1 Oxidants and RM ESR2 Kinetics/deposition/re-emission ESR3 C/H/Hg compound specific analyses

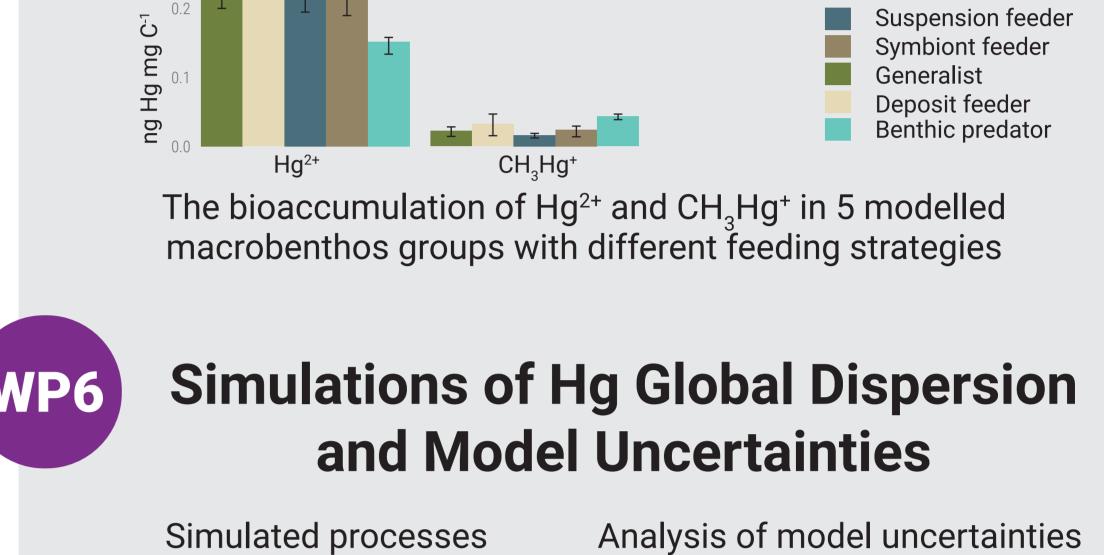
ESR4 Ocean specification/cruises ESR5 Coastal dynamics Methylation/demethylation

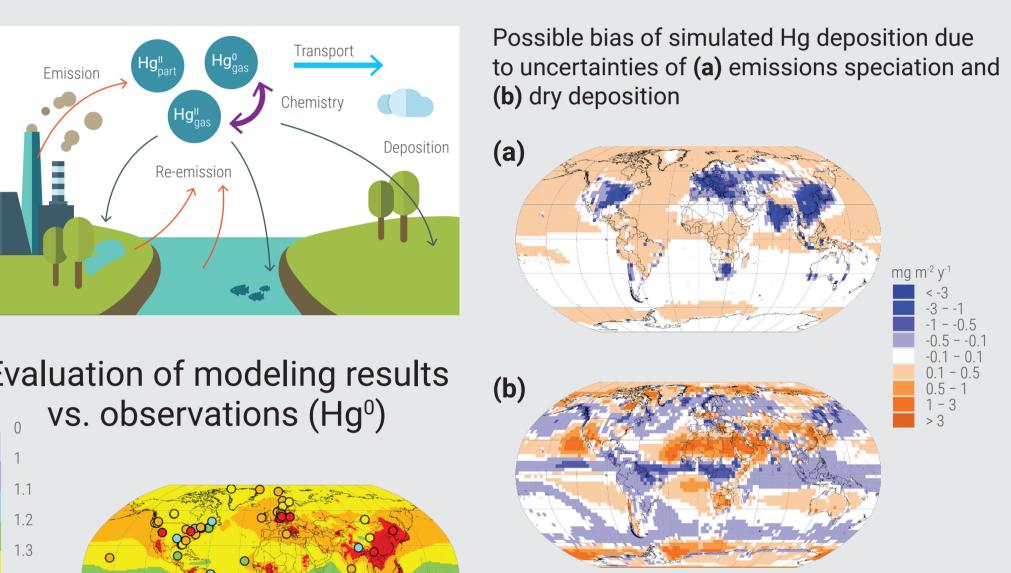
ESR6 Lower food web ESR7 Land water interactions **ESR8** Permafrost Terrestrial/canopy Traceability/comparability ESR11 Sensors Regional models Ecosystem model

Global models

ESR15

Ocean/atmosphere exchanges ESR14 ESR1





Evaluation of modeling results

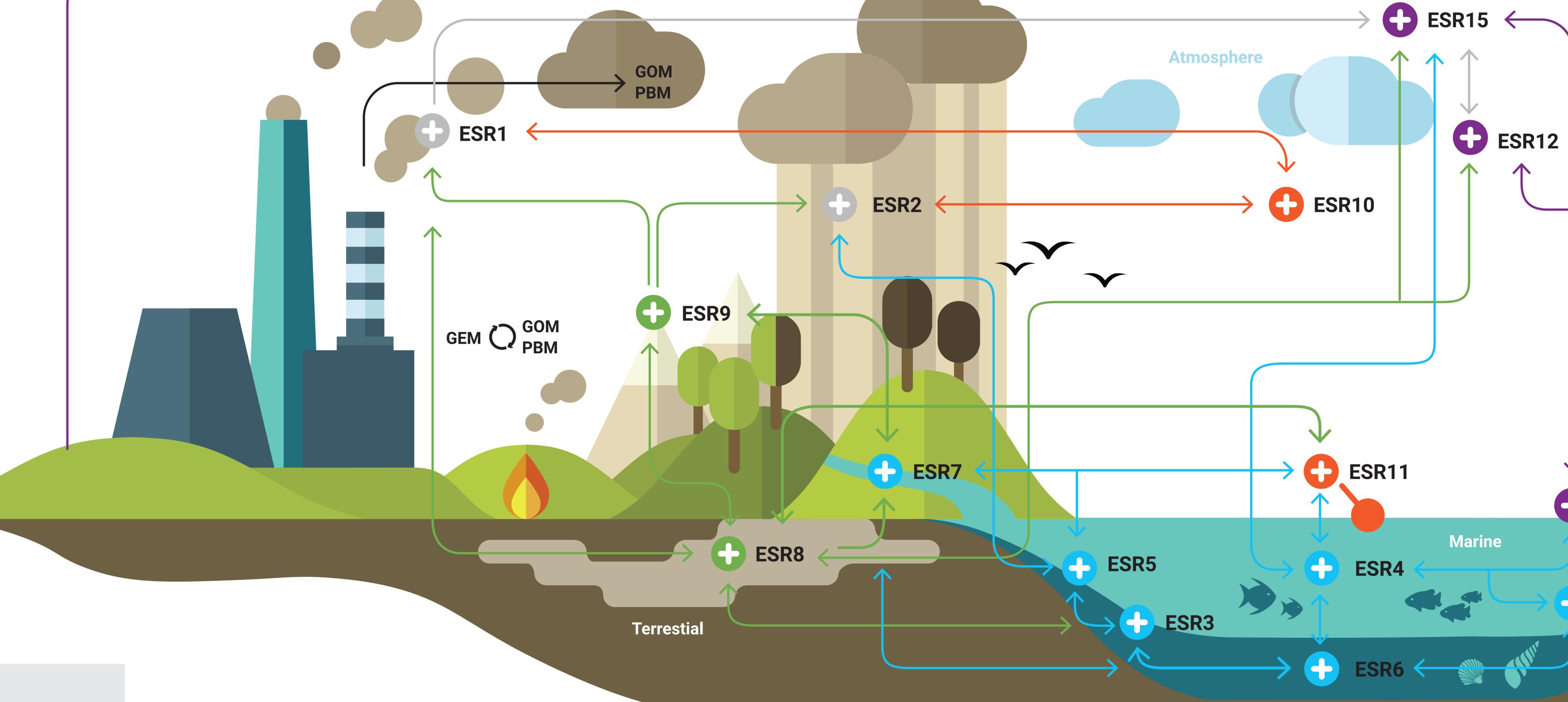
ESRs

Koenig (ESR1)

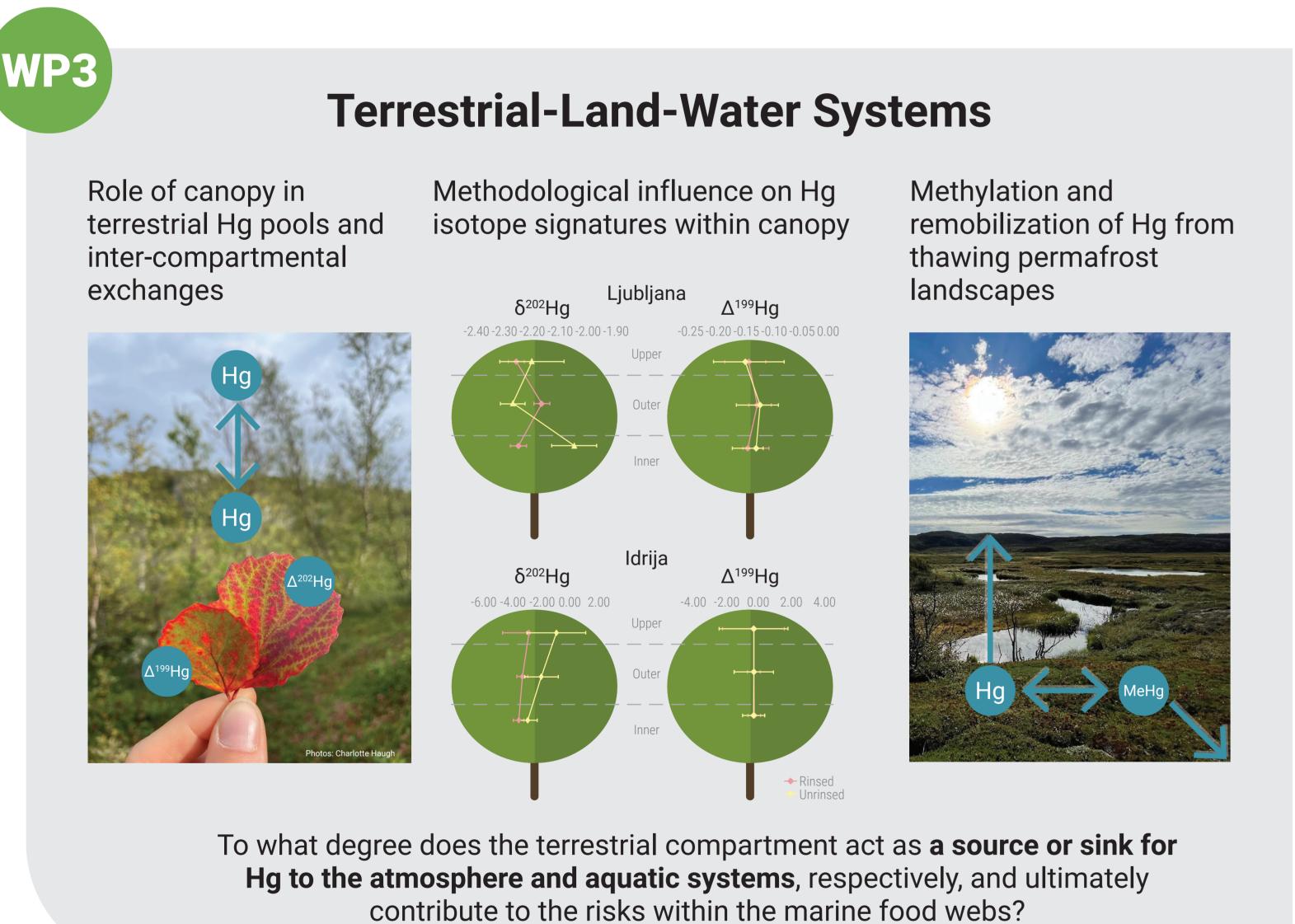
Sreekanth Vijayakumarar Nair (ESR2)

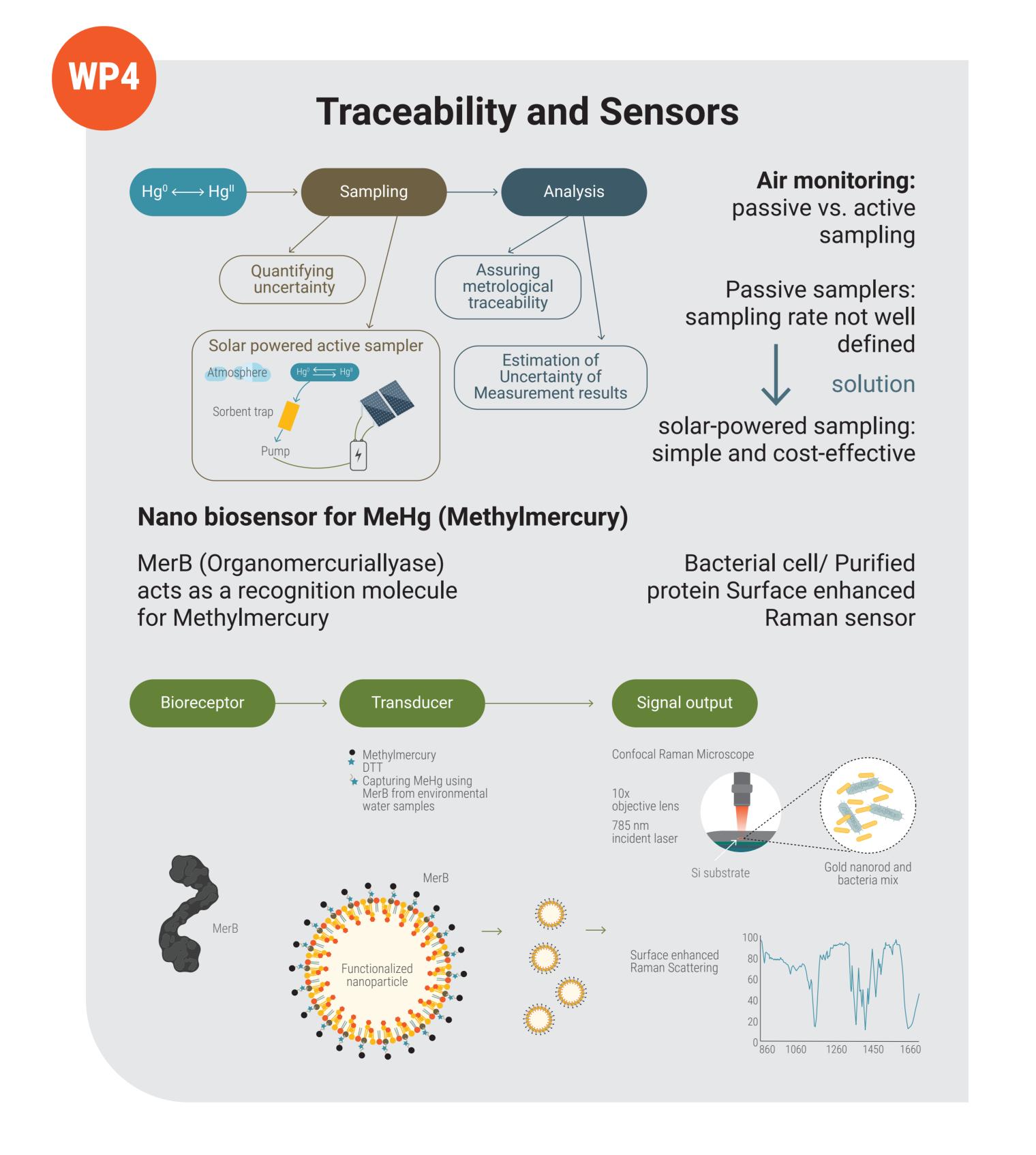
Luisa María Malberti

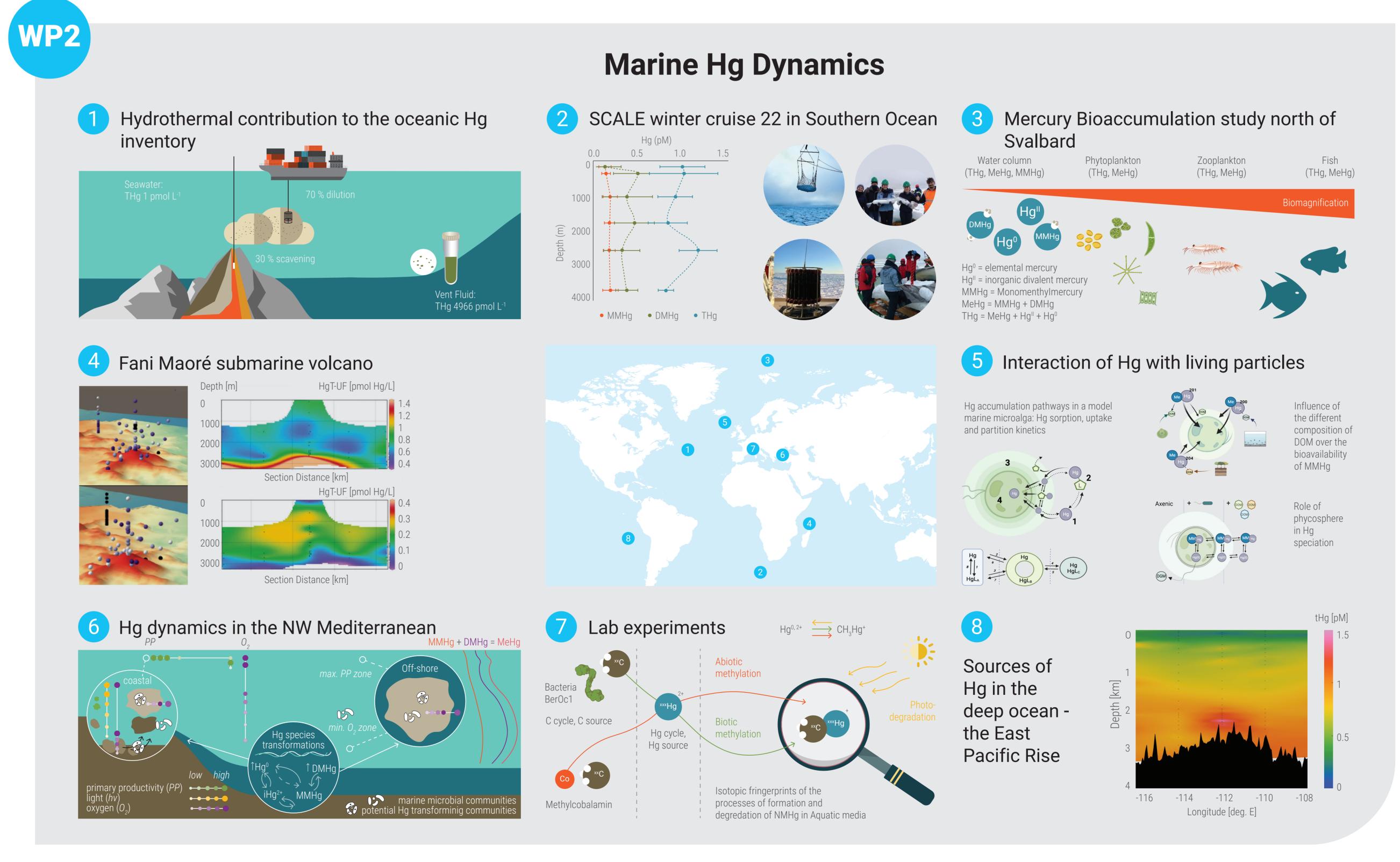
Quintero (ESR3)

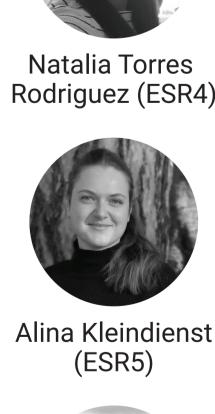


GEM

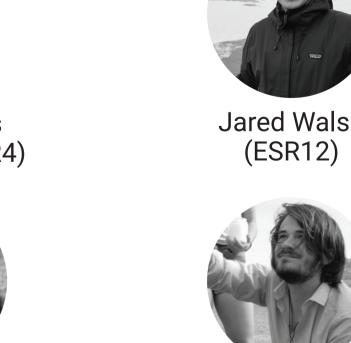






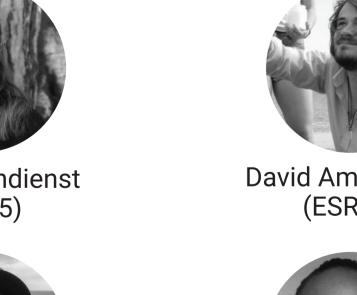


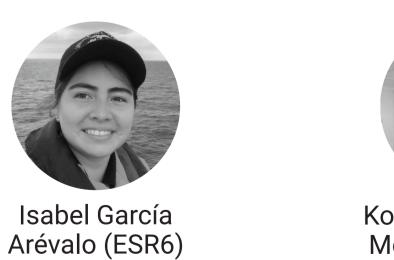
Sonja Gindorf (ESR7)

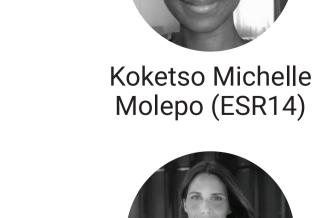


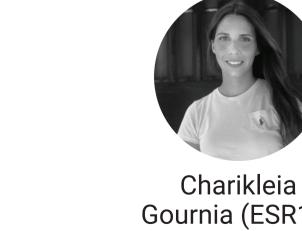
Teodor-Daniel Andron (ESR10)

Allwin Mabes Raj (ESR11)

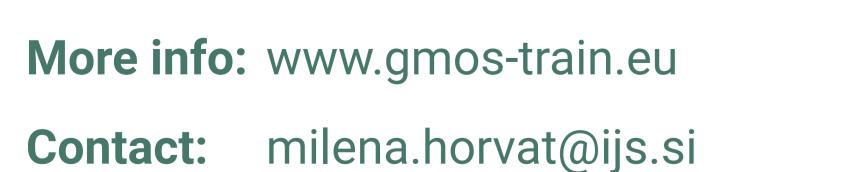


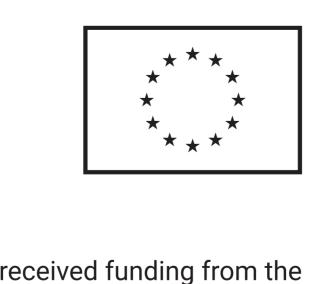












This project has received funding from the European Union's Horizon 2020 research and innovation programme under the Marie Sklodowska-Curie grant agreement no. 860497



















