

**Dr. Panagiota (Penny) Dilara** is a Chemical Engineer with a Ph.D. from the University of Pennsylvania (USA) for her work in catalysis and surface science.

She worked for 20 years at the European Commissions' Joint Research Centre in Italy in the fields of transport and energy. During her time there, she led groups of JRC researchers working in the field of particle measurements, air quality modelling, emission inventories, road-transport and electromobility modelling.

Since 2015, she moved in the Automotive Unit of DG-GROW, in the European Commission in Brussels, where she led the Clean Vehicles Team, responsible for the development of emissions regulations for road vehicles both in Europe and globally (UNECE).

In late 2023, she moved to DG ENV, where she now represents the Commission in international activities linked to air pollution, such as in the UN Convention for Long-Range Transboundary Air Pollution (CLRTAP). The focus of her current work is the revision of the Gothenburg Protocol and the National Emission Commitments Directive in the EU.

She has authored more than 40 scientific papers, 10 EU regulations and contributed to many others.