Introduction

Hi, welcome to the MDG Academy course.

This course arises to train expert people who contributes to avoid any risk to patients caused by the missed conservation of the cold chain during the transportation which has to be in compliance with the guidelines of **WHO, GDP and IATA CEIV,** in order to guarantee the integrity of medicinal products.

GDP means Good Distribution Practice, that is the proper distribution practice of the medicinal products for human use. GDP are applied to **air, sea and ground transportation** of medical products. They are tools that help medicines' wholesale distributors in conducting their activity; they are key tools which guarantee the integrity and the quality of the medicinal products and prevent falsified medicines from entering the legal supply chain.

The aim of this course is to illustrate the specific needs of medical products during the transportation, with particular attention to the critical points of the cold chain during the movements and with the purpose to ensure their compliance to GDP.