## GHB and related analogues – Monday 21 June 2021

## **Dr David Wood**

Dr David Wood is a Consultant Physician and Clinical Toxicologist at Guy's and St Thomas' NHS Foundation Trust and Honorary Reader in Clinical Toxicology at King's College London with a clinical, research and academic interest in epidemiology of use of and acute harms related to recreational drugs, new psychoactive substances (NPS) and misused prescription medicines, the management of paracetamol overdose and cardiovascular drug toxicity.

He is a member of the UK Advisory Council on the Misuse of Drugs (ACMD) and expert advisor to the European Monitoring Centre for Drugs and Drug Addiction (EMCCDA), World Health Organisation (WHO) and United Nations Office on Drugs and Crime (UNODC).

## **Learning Objectives**

- Describe the pharmacology of gamma-hydroxybutyrate (GHB) and its analogues gamma-butyrolatone (GBL) and 1,4-butaendiol (1,4BD)
- Understand the symptoms and management associated with acute GHB and related analogue toxicity
- Understand the features and management of GHB and related analogue toxicity dependence and associated withdrawal

