

JCGM/WG 1, the GUM and All That: A 2006 Report on the State of Affairs

Speaker/Author: Wolfgang Woeger
Physikalisch-Technische Bundesanstalt
Braunschweig, Germany
wolfgang.woeger@ptb.de

Abstract

The Joint Committee for Guides in Metrology (JCGM), the chairman of which is the Director of the Bureau International des Poids et Mesures (BIPM), consists of two working groups. WG 1 is responsible for maintenance and promotion of the Guide to the Expression of Uncertainty in Measurement (GUM) as well as for the preparation of documents that either supplement the GUM or describe important applications of the data evaluation method underlying the recommended rules in the GUM. WG 2 deals with the International Vocabulary of Basic and General Terms in Metrology (VIM). However, this contribution is restricted to the presentation of contents and status of the documents planned and developed in WG 1.