**CCTF WGTAI Technical Exchange (in collaboration with WG ALGO)**

**Title: “Time scale algorithms: basics to applications”**

**Date: Wednesday June 25, 2025**

**Time: 12:00 - 14:00 UTC**

The CCTF WG on TAI and the CBKT program invite participants to join a technical exchange focused on BIPM web-based e-learning tools on the role and methodology of time scale algorithms. In this technical exchange, participants will explore the computation process of an ensemble time TA, delving into the actual steps required to calculate and realize this timescale. Discussions will highlight potential applications of TA, offering insights into how this approach contributes to the realization of stable and continuous time. This technical exchange is an excellent opportunity for those involved in time metrology to deepen their understanding of time scale algorithm importance and its practical implementation.

**Agenda:**

1. **Dr. Yuko Hanado (formerly with NICT):** “The use and application of time scale algorithms,” with live demonstration of how to use CBKT web-based applications.