

## Concise minutes of virtual meeting of IUPAC Commission I.1

September 17, 2021

12:00-13:00 CEST

Attendees: Martin Quack, Roberto Marquardt, Jim McQuillan, Tim Wallington, Geng Deng, Jan Kaiser, Stuart Chalk, Yutaka Kuroda.

### 1. Approval of minutes of 16 June 2021 meeting

Minutes accepted as read. Jim noted: web site ad hoc change OK, see below; Gold Book project by Jeremy approved.

### 2. Role of I.1, discussion of revised Objectives from Martin

Jim, Martin, Jan, Roberto. How can some I.1 activities and those related to Green Book task groups be more clearly distinguished? Martin, Jan, and Jim to exchange and agree about Objectives document.

### 3. Website

Ad hoc change of website before IUPAC GA a welcome change. Objectives document to be posted once reviewed. Document on good practice in use of units and symbols to be added. Publishable minutes: Jim to write concise versions for webpage posting.

### 4. General Discussion

Scientific topics and responsibilities in forthcoming months. One page summary of the problem (pdf) to be sent at least 24 h in advance of meeting.

1. Adsorption/absorption: Jim, October 22, 12:00 CEST
2. Exothermal/endothelial: Geng, to be decided
3. Circular polarized light: Martin, to be decided
4. Single ion activity: Jim, to be decided
5. Numerical representation of units and algebraic expressions containing units: Stuart, November meeting
6. Definition of units for angles and dimensionless quantities: Roberto, to be decided