



## **WG21 – Standards in Health Care Informatics**

**2018 Report - July 2017 to June 2018  
presented in Colombo, Sri Lanka for:**

- **IMIA Board Meeting, October 8, 2018,**
- **IMIA General Assembly Meeting, October 9, 2018**

### **Chair (2013 - 2019)**

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### **Co-Chair (2013 - 2019)**

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**Webpage for WG:** <https://imia-medinfo.org/wp/standards-in-health-care-informatics/>

## **Brief Background**

Support countries in the adoption, adaptation and/or development of HI standards, promoting the capacity building and the creation of local forums in standards and Interoperability. The main focus of the group is to define and develop a curriculum on eHealth standards in total coordination with IMIA Education and HI for Development WGs.

This focus was decided on the meeting at MEDINFO 2013 where WHO was present and reinforced that this should be the focus of the WG.

## **Achievement - Events and projects conducted and publications completed**

Co-Chair Jun Nakaya is preparing a draft document on Omics sub information model for ICD11 (iCOS) toward eHealth Standards. A part of this iCOS is in standardization process in ISO

TC215 as two projects such as OML (Omics Markup Language) and WGML (Whole Genome sequence Markup Language).

Co-Chair Jun Nakya presented around progress of iCOS draft standard at WHO-FIC 2017.

Co-Chair Jun Nakya presented around OML and WGML drafts toward ballot for International Standard and Technical Report at ISO TC215 2017.

### **Participation - Engagement and participation in IMIA and health informatics events and activities**

Participation to the WHO FIC Meeting (Oct 2017) as for Clinical Omics standards.

### **Outreach - Recruitment and engagement of new members and target communities, publicity and representation at major events and/or on social media**

Collaborating with WHO ICD11 ITC committee as for clinical Omics sub information model development and publication of its achievement at WHO FIC meeting (Oct 2017).

### **Collaboration - Working with other IMIA WG/SIGs or external organisations or institutions**

Collaborating with WHO FIC ICD11 ITC committee, ISO TC215 WG2, HL7 CG SIG, CDISC, JISC, MHLW as for clinical Omics sub information model standard.