

# Report on Japan Activities

Hiroshi Sakamoto / JSRT

Masao Murata / JAHIS

Shinichi Nakano/ JIRA

Sep.3rd, 2024

DSC

# Agenda

1. JIRA – DICOM committee  
Sub W/G Updates
2. JAHIS - DICOM WG
3. JSRT - Medical Informatics Division

IHE Japan  
Connectathon 2024

# JIRA – DICOM

- **SWG-01** (follow CPs, Sups)

- CPack-128:

- CP2396 JIS X 201 US-ASCII differences affecting delimiter and private creators

Drafting probably OK

- CPack-126, 127: Voted, w/o comment

- CPack-125: done

- CP2311 Make Camellia support optional
- CP2312 Address late-breaking change to BCP-195

Confirmed

Thank support docs!

- Supplement: Voted, Approve w/o comment

- Sup243 Label Map Segmentation
- Sup242 Ultrasound Fetal Cardiac Structured Report Extensions
- Sup240 Heightmap Segmentation and Revised Ophthalmic OCT En Face Image
- Sup239 Waveform Annotation SR
- Rest of Public Comment w/o comments

# JIRA – DICOM

- SWG-02 (propose CPs, Sups)

Resumed task

- Link an Irradiations with calibration factors

- A dental system can use multiple imaging procedures such as CT and Panorama, etc in a study.
- Projection X-Ray and Enhanced X-Ray RDSR have a concept of multiple calibrations.
- Dose Information outs as CTDI or DLP in RDSR.
- Outside the modality, it has a chance to refer “Calibration factor” to populate exact Dose Information.



- The way to address and plan

WG-22 (Dental)?

- Collaborate with WG28 (Physics) and “Dose and Radiation” committee in JIRA
  - » Special workshop with JART/JSRT/JIRA in JCRTM2024 (@Okinawa, Oct.) theme is “Dose Management”.
- Plan of review a draft CP with them in Sep. and Oct.
- Submit the CP to WG-6 in Nov. in 2024

# JIRA – DICOM

- SWG-07 (seminar)

- (PLAN) Advanced course

Under reviewing.

- Date: Dec.13th and 14th, 2024 (WIP)

- Title “Get an overview of SR variations!”

- Fee (member): JPY 3,300 (USD 22.5) / Style of the seminar: Zoom Webinar (real-time)

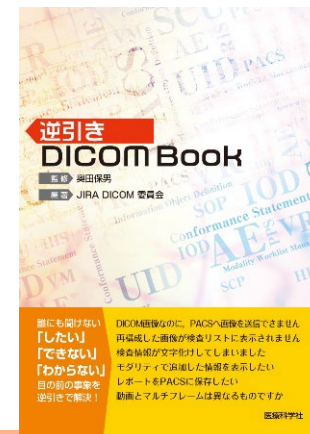
- Program (WIP)

- #1 Basic SR

- #2 Description of RDSR

- #3 Description of new form of DICOM Conformance Statement

- #4 Latest update of DICOM Standard



- **WG Routine activity**
  - Investigate & Vote : Supps, CPs
  - Share the information about DSC, WG-13, 14, 26, etc. with JAHIS members

## All Japan Radiological Technology / the 52nd Autumn Scientific Congress

October 31- November 3, 2024, Okinawa, Japan



## Yuima-ru: The Circle

**JCRMT2024**  
**第1回日本放射線医療技術学術大会**  
第40回日本診療放射線技師学術大会  
第52回日本放射線技術学会秋季学術大会

会場 **沖縄** コンベンションセンター  
会期 2024年10月31日(木) ~ 11月3日(日)

**ゆいまーる**  
診療放射線技術の共創  
All Japan  
Radiological Technology

**JART**  
■大会長: 上田 克彦  
■実行委員長: 富田 博信

**JSRT**  
■大会長: 白石 順二  
■実行委員長: 奥田 保男

【お問い合わせ先】 第1回 日本放射線医療技術学術大会運営事務局  
所在地: 株式会社リンクージュ沖縄内 〒901-2224 沖縄県宜野湾市真志喜 2-9-8-2F  
TEL: 050-3666-2460 / FAX: 098-890-1921 / E-mail: jcrmt2024@linkage-okinawa.co.jp  
HP: <https://www.linkage-okinawa.co.jp/jcrmt2024>

## 「Medical Informatics Division's 2024 Seminar plans」

### PACS Basic Seminar :

The 16th Sep. (Chiba)

- Continuing lectures of basic and recent DICOM

### PACS Specialist Seminar

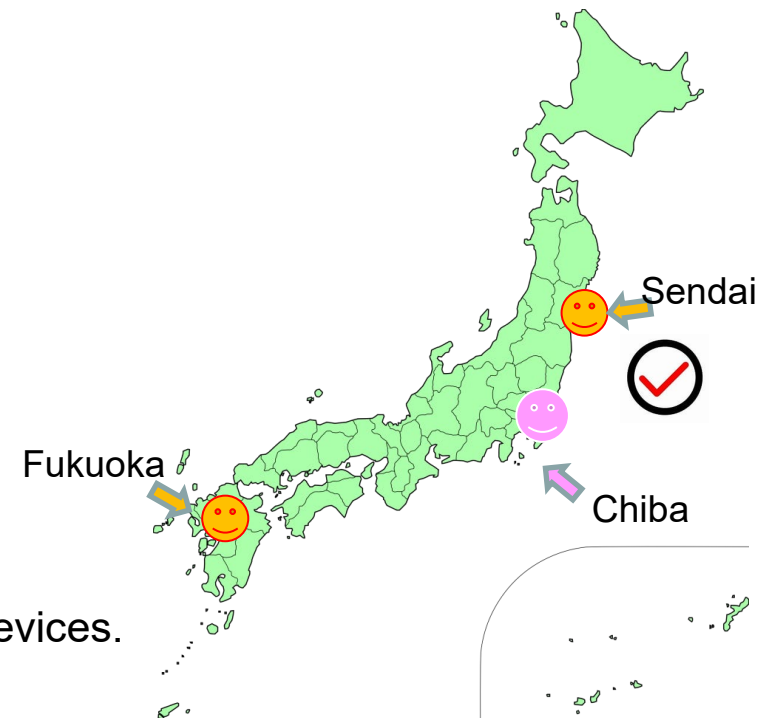
 The 35th Jul. (Sendai)

The 36th Feb. (Fukuoka)

- DICOM update.
- Introduces the use of JJ1017

### Medical Information Evening Webinar

- Health service information research in medical devices.



- Connectathon

- Oct.21-25, 2024 @Asakusa

- Organized by IHE Japan

- 23 Companies

- Workshop: Oct.23<sup>rd</sup> PM

- <Topics>

- Joint Connectathon: with China? Korea?

# Report on Japan Activities

JSRT : Japan Society of Radiological Technology

JAHIS : Japanese Association of Healthcare  
Information Systems Industry

JIRA : Japan Medical Imaging and Radiological  
Systems Industries Association

