



**Minutes-tcon**  
**Brachy Therapy Group**  
of the DICOM Working Group Seven (Radiation Therapy)  
of the DICOM Standard Committee

March 27, 2019

<b>Present</b>	<b>First Name</b>	<b>Last Name</b>	<b>Organization</b>	<b>Voting Status</b>
	Walter	Bosch	ATC, Washington University at St. Louis	Voting
	Christof	Schadt	Brainlab AG	Observer
	Luc	Beaulieu	Centre hospitalier Universitaire de Quebec (CHUQ)	Observer
	Wenzheng	Feng	Columbia University	Observer
	Irina	Fotina	Eckert & Ziegler BEBIG	Observer
	Reik	Hendriok	Eckert & Ziegler BEBIG GmbH	Observer
P	John	de Ridder	Elekta Inc.	Observer
P	Yury	Niatsetski	Elekta Inc.	Voting
	Jim	Percy	Elekta Inc.	Alt. Voting
	Rob	vander Laarse	ESTRO Brachytherapy Working Group	Observer
	Yuichi	Hirata	Hokkaido University	Observer
	Harold	Beunk	ICT	Observer
	Trent	van Arkel	LAP of America Laser Applications LLC	Observer
	Craig	Laughton	LifeLine Software, Inc.	Observer
	Erik	Roelofs	MAASTRO clinic	Observer
	John	Wolfgang	Massachusetts General Hospital	Observer
	Jack	Hsiao	Medical Image Standards Association of Taiwan	Voting
P	Luiza	Kowalczyk	MITA	Observer

	Lisa	Spellman	MITA	Observer
	Brian	Lunt	MyXrayDose Ltd	Observer
	Roelof	Feikema	Philips	Voting
	ViVi	Tran	Prowess, Inc.	Observer
	Lau	Mestrom	Radiotehrapiegroep	Observer
P	Stefan	Boman	RaySearchLabs	Observer
	Stephen	Vastagh	Standards Management Company	Observer
P	Yulong	Yan	University of Texas Southwestern Medical Center	Observer
P	Ulrich	Busch	Varian Medical Systems International AG	Observer
P	Risto	Ahonen	Varian Medical Systems, Inc.	Observer
	Joni	Bask	Varian Medical Systems, Inc.	Observer
P	Michael	Fabrizio	Varian Medical Systems, Inc.	Observer
P	Rebecca	Park	Varian Medical Systems, Inc.	Observer
P	Kevin	Spetz	Varian Medical Systems, Inc.	Alt. Voting
	Sophie	Wetherall	Varian Medical Systems, Inc.	Observer
	Bai	Wang	ViewRay, Inc.	Observer
	Bruce	Curran	Virginia Commonwealth University	Observer
	Robert	Burnside	Xoft (Subsidiary of iCAD)	Observer

Presiding Officer  
DICOM Secretariat

Yury Niatsetski, Elekta  
Luiza Kowalczyk, MITA

### **1. Opening**

- The meeting was called to order at 09:00 USA ET.
- The Secretary reviewed the antitrust rules, and DICOM Patent Disclosure Policy.
- The agenda was approved.
- The minutes from the Jan. 29 t-con were approved.

### **2. Supplement 216-Brachytherapy Radiation Objects (2<sup>nd</sup> Gen.) [WI 2007-06-B]**

- Members of DICOM WG-06 Base Standard gave a number of this supplement. We are looking for an editor/driver for this supplement. If you are interested in the Brachytherapy Radiation Objects (2<sup>nd</sup> Gen.), please let Yury, the chair of WG-07 Brachy or me, Luiza, the secretary of WG-07 Brachy know.
- This supplement can be found in the WG-07 directory on the ftp server:  
[ftp://medical.nema.org/MEDICAL/Private/Dicom/WORKGRPS/Wg07/Sup/Sup216\\_BrachytherapyObjects/](ftp://medical.nema.org/MEDICAL/Private/Dicom/WORKGRPS/Wg07/Sup/Sup216_BrachytherapyObjects/)

Action Item 1: Move all relevant documents to supplement 216 to Brachytherapy directory—  
Uli Busch

Secretary Note from the April 3<sup>rd</sup>, the supplement 216 and any relevant documents to it are going to stay in the WG-07 directory.

### **3. IHE-RO HDR profile v.1.14**

- Continued discussion of IHE-RO Brachytherapy Workflow profile, version 1.14, RT Brachy Session Record Module for Seed treatment: presentation of the current implementations by different vendors and agreement on the acceptable common solution.
- Reviewed, discussed, and compare notes on Brachy Session Record Usage – Seeds (Elekta, Varian).
- Link to access IHE-RO Profile documents:  
<ftp://medical.nema.org/MEDICAL/Private/Dicom/WORKGRPS/Wg07/WG-07-Brachy/IHE-RO Profile/>
- All documents related to today's call are posted in the meeting folder:  
<ftp://medical.nema.org/MEDICAL/Private/Dicom/WORKGRPS/Wg07/WG-07-Brachy/2019/2019-03-27/>

Next Steps: We will continue reviewing the document.

Action Item 2: Put the discussed so far changes to the workflow document (v 1.15)-Yury

### **4. New Business**

None.

### **5. Next Meetings and T-cons**

- In-person  
Not scheduled at this time
- T-con
  - Wednesday, April 3, 9:00-10:00 US ET
  - <http://workspaces.nema.org/dicom/Lists/Calendar/calendar.aspx>

### **6. Adjournment**

The meeting was adjourned at 10:00 USA ET

Reported by Luiza Kowalczyk, DICOM Secretariat  
Reviewed by Clark Silcox, Legal Counsel, March 27, 2019.