2019-08-22 Meeting notes

Date

22 Aug 2019

Attendees

Name	Attended
Jayashree Kalpathy-Cramer	
Ulli Wagner	Yes
Carolyn Klinger	Yes
Benjamin Bearce	Yes

Goals

• Status Update for Medici Helpdesk

Currently supported challenges

Name of Challenge	Organization / Meeting	Medici instance used	Release Training data	Release Test data	Number of Participants	Closing Date	Will the challengeremainopen?	Comments
SPIE	SPIE Organizers	http://spiechallenges. cloudapp.net /competitions/14	October 15,2018	December 1,2018	428 individuals or teams	December 20,2018	Yes	Challenge will remain open; without end date for now
AAPM Lung Challenge Computed tomography ventilation imaging evaluation 2019 (CTVIE19)	AAPM	http://aapmchallenges. cloudapp.net /competitions/35	April 5,2019	April 5,2019	56 individuals or teams	May 31,2019	Yes	Conversation with organizer ongoing. Organizer processes data on his end; use o Medici somewhat limited User can no longer submit; data is being evaluated
AAPM Head/Neck Challenge AAPM RT-MAC Challenge	AAPM	http://aapmchallenges. cloudapp.net /competitions/34	April 16, 2019	Pre-AAPM June 7, 2019 AAPM Live Challenge July 15, 2019	58 individuals or teams		See description of challenge for details / phases	Competition to start on April 15.
MICCAI Brain Tumor challenge	MICCAI	https://cpm2019.nci.nih. gov/	June	Test phase will end in early August		End of August	Competition was officially accepted for the MICCAI conference	Release dates currently pending from the organizers. Working on infrastructure to accept submission of Docker containers. Organized with Keyvan Farahani NCI wants to hos it themselves

QIN Breast Challenge	Paul Kinahan University of Washington = challenge organizer Awaiting responses from him to be able to setup		Release dates currently pending from the organizers. Organized with Keyvan Farahani
	page/competition		Neyvaii i aiailaili

Potential challenges:

Name of Challenge	Organization / Meeting	Medici instance used	Release Training data	Release Test data	Number of Participants	Closing Date	Will the challengeremainopen?	Comments
MRI deidentificatio n for NF event	Robert Allaway from Sage Bionetworks and Wenli Cai from MGH.	na	na	na	na	na	na	A Hackathon for the NF Conference. The hackathon is a competition to NF volumetric image analysis, which is a three days event for participants to compete for the solutions to some clinical challenges to NF imaging.

Discussion items

Time	Item	Who	Notes	
	Action Items		None	
	Monthly status reports		Submit August report by August 10, 2019	
	New challenges		see list above	
	Issues			
	Upcoming meetings		9/5 - review of installation documentation	
	Invoices		June 2019 invoice received	
	Documentation		Include link in the new Medici instances; Codalab has updated the documentation. Procedures described on the wiki may need to be updated	
			Installation that goes beyond Codalab should be documented (customizations, ePad, caMicroscope)	
			Use of the system	
	Incoming help desk requests			
	ePad and caMicroscope integration		Example sites have been stood up but it contains an old version of Codalab	

Action items

- Review documentation Unknown User (117153655167770452852)
- Send information regarding needed documentation updates to Klinger, Carolyn (NIH/NCI) [C] Unknown User (117153655167770452852)
- Integrate link to Medici helpdesk / decide if link to Codalab help should be maintained in addition to the link to the NCI wiki Unknown User (117153655167770452852)
- MICCAI Liver challenge talk to Keyvan about hosting arrangements Wagner, Ulrike (NIH/NCI) [C]