2019-10-03 Meeting notes

Date

03 Oct 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 (CTVIE1 9)	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 of 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/ http://miccai2019. eastus.cloudapp. azure.com/	June	Test phase has ended on 9/18 /2019.	Max 5 submissions per account (can be a team or an individual)		Competition was officially accepted for the MICCAI conference. Top participants will go to MICCAI.	Tahsin Kurc has identified the top entries. NIH team will get them soon. Top 5 have been identified. NCI team is running the same dockers.
QIN Breast Challenge		Paul Kinahan University of Washington = challenge organizer Awaiting responses from him to be able to setup page /competition						Release dates currently pending from the organizers. Organized with Keyvan Farahani

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		September report is due on October 10, 2019			
	Contract status		 old contract ended on 8/30/2019: Project status report - in progress need project summary report (JKC emailed that she is working on it) 			
	New challenges		see list above			
	Issues					
	Documentation		Installing MedICI and CodaLab			
	Upcoming meetings		10/3 or 10/17 - demo of how a challenge submission as docker container is run and evaluated. Ben will take screenshots while running one challenge submission.			
	Invoices		 need August invoice JKC to check on corrections for the May, June, July invoices - corrections will be included in final invoice 			
	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]