2020-06-11 Meeting notes

Date

11 Jun 2020

Attendees

Name	Attended
Jayashree Kalpathy-Cramer	
Ulli Wagner	yes
Carolyn Klinger	
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 challenge remain open?	Comments
Computed tomography ventilation imaging evaluation 2019 (CTVIE19): AAPM Lung Challenge	AAPM OK	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 OK	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 1. URL not working 2. and 3. are working	https://cpm2019.nci. nih.gov/ http://miccai2019. eastus.cloudapp.azure. com/ http://miccai2019. eastus.cloudapp.azure. com/competitions/2	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.	2020/01/23 First link was within NCI, first and second URL are duplicates. NCI instance has been taken down.
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.
MICCAI 2020								MICCAI has approved it
QIN PET-FDG								blanket approval

Discussion items

Time	Item	Who	Notes					
	Action Items		None					
	Monthly status reports		Provide more details					
	Contract / invoice status		The Sep - April invoice received and processed.					
	PIV card / GFE laptop / VPN		Ulli to call the security team to find out why Ben did not receive instructions.					
	Strategic meeting		Ulli to schedule meeting					
	MICCAI 2020 status		Training phase. Users have started registering. 25 registrations. The challenge organizers and the test users have been subtracted. (6/11/2020) MICCAI 2020 Combined Radiology and Pathology Classification Challenge Organized by bbearce - Current server time: May 28, 2020, 3:18 p.m. UTC					
	Other challenges		older still open challenges In the next few weeks, Medici might be used by MGH for challenges. It might be a separate effort. Funding was provided with the contract. Who is going to decide which challenges should be re-opened? How is this going to happen? How are we going to publicize this? • Practice Codalab in general for developing new features: http://medici-codalab-master.eastus.cloudapp.azure.com/ • MedICI website: http://medici-codalab-master.eastus.cloudapp.azure.com:5000/ • Practice MICCAI 2020 site to practice docker submission integration: https://miccai2020.eastus.cloudapp.azure.com/ • Actual MICCAI 2020 challenge site: https://miccai.westus2.cloudapp.azure.com/ • review paper • open challenges back up (contract / funding) • website					
	Reopening old challenges							
	URLs							
	Strategy meeting							
	Incoming help desk requests							
	Other work		 testing of new version of CodaLab Docker submission improvements 					

Action items