

Health Technology Committee Minutes – October 9, 2019

<u>Members Present</u>: Drs. Piriya Boonsiriphant (Chair), Salahaldeen M.A. Abuhammoud, Omar A. Alburawi, David A. Jones, Theodoros Katsaros, Ahmed Mohamed Mahrous, Mr. Charles W. McBrearty, Mr. Ivan N. Medin, Rodrigo Rocha Maia, Kyle M. Stein, Erica C. Teixeira, Marcos A. Vargas, Mr. Kyle Bennett (D1), Mr. Andrew Brill (D2), Michelle Krupp

Absent: Drs. Manuel R. P. Gomez, I. John Syrbu, Brian Howe, Ms. Gracie Deery (D4)

Meeting called to order 12:05 p.m.

- Approval of August 14, 2019 minutes Dr. P. Boonsiriphant
 MOTION: to approve the minutes as submitted and seconded.
 MOTION APPROVED.
- II. <u>New Committee Member Introductions</u> Dr. P. Boonsiriphant

Dr. Boonsiriphant welcomed faculty members Dr. Abuhammoud and Dr. Mahrous as well as D1 Kyle Bennett and D2 Andrew Brill student representatives to the committee.

- III. Follow-up on Image/Data Processing Mr. McBrearty
 - Mr. McBrearty noted that on an interim basis, the OmniCams can be plugged directly into the wired network. The wireless network in the SIM clinic is going to be slow.
 - Dr. Boonsiriphant is working on a manual for the D1 students, giving them limited time to scan. Dr. Boonsiriphant and Ivan suggested all faculties to limit scanning time for their students so we
 - can achieve smaller file size and faster data processing time.

<u>ACTION ITEM:</u> Mr. McBrearty and Mr. Medin will come up with an option for plugging in the OmniCams at the pod.

IV. <u>Head of Hand Piece Size</u> – Dr. E. Teixeira

A faculty member brought it to Dr. Teixeira's attention that the size of the electric hand piece can be too large for use with certain patients. Dr. Teixeira looked into it and found that we are getting the micro series, which is the smallest hand piece available.

V. <u>Blocks Stock vs. Request</u> – Dr. P. Boonsiriphant (handout)

Dr. Boonsiriphant gave a handout showing the CEREC CAD/CAM block availability on Axium link, on Axium request form and Inventory. The "x" signifies that it is not there.

Comments from the committee members:

- Request data from Becky Wageman before making any decisions.
- Make a decision on what we want to order, then contact Curtis Iburg.

ACTION ITEM: Mr. McBrearty will update the Axium request form to match inventory as it is now.

ACTION ITEM: Dr. Boonsiriphant will request the data about CAD/CAM block usage from Becky Wageman to present to the committee.

VI. **Equipment Maintenance & Protocols** – Dr. P. Boonsiriphant

Dr. Boonsiriphant asked the committee if instructions for how to sleeve and clean the CEREC OmniCam should be printed and kept near the machines. The committee agreed it would be

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helpful to have for those students and faculty members who may not know. It was also suggested to add these instructions to Axium links.

<u>ACTION ITEM:</u> Dr. Boonsiriphant and Mr. Medin will print out the instructions to attach to the machines.

OmniCams located in the clinics might not be getting reserved because not everyone is aware of their locations.

<u>ACTION ITEM:</u> Dr. Boonsiriphant will gather location information to send to Mr. McBrearty. Mr. McBrearty will then add locations to the top of the schedules for each OmniCam.

<u>ACTION ITEM:</u> Dr. Krupp will send an email out to faculty members regarding locations of CEREC OmniCam scanners and sleeve protocol.

OmniCams 3, 4 and 5 show they are booked from 9 to 4 every day but the reservation does not show who booked them.

<u>ACTION ITEM:</u> Dr. Teixeira will ask faculty in her department if it is one of them. If it is, the contact information will be added to the booking.

VII. Roundtable Comments – Dr. P. Boonsiriphant No comments from committee.

Next Meeting: November 13, 2019

Minutes recorded: Ms. Brenda Selck

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CAD/CAM Block Availability (as of 8/29/2019)

Block Material, Shade and Size	On Axium link	On Axium request form	Inventory
CEREC			
e.max CAD High Translucency			
A1-size C14	/	1	/
A2-Size C14	/	/	/
A3-size C14	/	1	/
A3.5-size C14	/	1	/
B1-size C14	/	1	/
BL1-size C14	/	/	/
C2-size C14	/	/	X
D2-size C14	/	/	X
e.max CAD Low Translucency			
A1-size C14	х	х	/
A2-size C14	x	/	/
A3-size C14	х	х	/
B1-size C14	х	/	/
C2-size C14	х	/	х
LAVA Ultimate High Translucency			
A1-size 14L	/	/	/
A2-size 14L	/	/	/
A3-size 14L	/	/	/
B1-size 14L	/	/	/
LAVA Ultimate Low Translucency			
A1-size 14L	/	/	/
A2-size 14L	/	/	/
A3-size 14L	х	х	/
A3.5-size 14L	/	/	/
B1-size 14L	/		/
BL-size 14L	/	/	
C2-size 14L	х	1	/
D2-size 14L		1	

^{***}All remaining E4D Blocks are with Mr.Ivan Medin.