

Progress Report 02/09/2017

Intracranial hemorrhage model for image guided treatment

Client: Dr. Walter Block

Advisor: Dr. Paul Thompson

Design Team:

Katherine Peterson, BME 402 -Team Leader
Michael McGovern, BME 402 - Communicator
John Jansky, BME 402 - BPAG
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Team Goals for the Week:

- Contact Madison East High School for outreach
- Obtain agarose and testing time for MRI
- Work on outreach materials

Summary of Team Role Accomplishments:

- **Katie Peterson:** Outreach activity contact and planning. Set up activity and powerpoint presentation, as well as preliminary presentation.
- **Mike McGovern:** Looked for non-metal syringe tips to use in MRI, set up client meeting and MRI testing
- **Zachary Burmeister:** Worked on updated PDS according to modifications discussed during the client meeting.
- **Jin Hwang:** Modify PDS with specifications discussed in the client meeting.
- **Johnny Jansky:** Helped create procedure for part 1 testing. Proceeded with creating a Solidworks model to use as our own model.

Activities:

Date	Name	Task	Time (hrs.)	Weekly Total	Semester Total
	Mike				
1/06/2017		Research non-metal syringes	1.5		
		Client communication	.5	2	5
	Jin				

02/07/2017		Research	1	1	
02/08/2017		Outreach paper	1.5	1.5	6
	Katie				
02/06/2017		Outreach activity, presentation and paper setup, team meeting prep	1.5		
02/08/2017		Outreach, look over protocol for testing	1		
				2.5	6.5
	Zach				
2/6/2017		Began to gather appropriate information from last semester's findings for prelim	1.5	1.5	4.5
	Johnny				
2/9/2017		Compiling Drawings /Brainstorms and setup	1	1	
			1	1	4.5