

## Progress Report 04/06/2017

### Intracranial hemorrhage model for image guided treatment

Client: Dr. Walter Block

Advisor: Dr. Paul Thompson

#### Design Team:

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#### Team Goals for the Week:

- Outreach deliverables
- Finalize testing plans
- Begin prep for presentations

#### Summary of Team Role Accomplishments:

- **Katie Peterson:** Final deliverable work, outreach reflection
- **Mike McGovern:** Edits to protocol for testing with blood, communication with client.
- **Zachary Burmeister.**
- **Jin Hwang:** Modify PDS with specifications discussed in the client meeting.
- **Johnny Jansky:** Finished Solidworks modeling for the final model. MRI tested in oil/water and attended client meeting.

#### Activities:

Date	Name	Task	Time (hrs.)	Weekly Total	Semester Total
	<b>Mike</b>				
04/04/2017		3D printing	2		
Weekly		Client communication	1		
				3	29
	<b>Jin</b>				
03/31/2017		Update team homepage	0.5		
04/05/2017		ImageJ	1.5		

<b>04/06/2017</b>		Executive Summary	<b>1</b>		
				<b>3</b>	<b>25.75</b>
	<b>Katie</b>				
<b>04/03/2017</b>		Poster work and design competition research	<b>2</b>		
<b>04/06/2017</b>		Outreach reflection	<b>1</b>		
				<b>3</b>	<b>28.75</b>
	<b>Zach</b>				
				<b>3</b>	<b>23</b>
	<b>Johnny</b>				
<b>04/04/</b>		Volumetric image analysis	<b>2</b>		
				<b>2</b>	<b>25</b>