

# CLIENT MEETING MINUTES

## Topic: ME 486C 4<sup>th</sup> Client Meeting

Date: Wednesday, October 17, 2018

Time: 11:00 am – 11:30 am

Location: Engineering Building Dr. Ciocanel's Office

Minutes recorded by Michael Garelick

Meeting called by Cole Nielsen

Attendees: All Group Members

Table 1. Record of meeting.

<b>11:00am - 11:10am</b>	<b>What has been done so far</b> <ul style="list-style-type: none"><li>• Team finished Individual Analysis.<ul style="list-style-type: none"><li>○ Keith explained his cavitation analysis.</li><li>○ Michael explained his noise reduction analysis.</li><li>○ Mark explained his sensor analysis.</li><li>○ Cole explained his pipe cut length analysis.</li></ul></li><li>• Team is preparing for Hardware Review 2.</li></ul>	Dr. Ciocanel's Office
<b>11:10am -11:25am</b>	<b>Dr. Ciocanel's input</b> <ul style="list-style-type: none"><li>• Mark: update on sensors. Need a 5V excitation sensor. There are 10V excitation sensors for cheaper (\$200).</li><li>• Construction so far: the team has the tank, frame, and reservoir along with the piping.</li><li>• 1-inch pipe has still been experiencing issues with shipping.</li><li>• Dr. Ciocanel gave the permission to purchase pipes from Home Depot if necessary.</li><li>• The reducing T-joints for the sensors was declined by Dr. Ciocanel.</li><li>• Dr. Ciocanel would like just pressure taps and sensor connected with LabView integration instead.</li><li>• Dr. Ciocanel recommended to get started on the block diagram for the DAQ.</li><li>• He requested that the frame gets repainted.</li></ul>	Dr. Ciocanel's Office
<b>11:25am – end</b>	<b>Plan for next meeting</b> <ul style="list-style-type: none"><li>• The next team meeting will be on 10/22/2018.</li><li>• What must be prepared by then?</li></ul>	Dr. Ciocanel's Office

**Table 2. Tasks Assigned.**

<b>Task</b>	<b>Person Assigned</b>	<b>Due Date</b>	<b>Date Complete</b>
Midpoint Report	All	10/19/2018	
Midpoint Presentation	All	10/29/2018	
Hardware Review 2	All	10/29/2018	

**Next formal meeting: 9/22/18, 98c Fab Lab, at 11:30am.**

**Next members responsible for agenda: Michael Garelick .**

**and meeting minutes: Michael Garelick .**