HPRT MEETING MINUTES

Staff Meeting

Honeywell Pressure Regulator Team (HPRT)

Tuesday, 06 February 2018 4:00 PM

Minutes recorded by: Myla Azofeifa

Meeting called by: Alex Rustaey

Attendees: William McGinn, Jordan Loos, Yi Tong Zhang

Table 1 - Record of Meeting

4:00 PM	Begin Meeting ● Meeting called to order	EGR 107

Table 2 - Action Items (Tasks Assigned)

Tasks	Person Assigned	Due Date	Date Complete
Send Haley & Dave CAD package and sketches of the geometric modeling of the bellows valve area enclosure.	All	ASAP	
Update semester schedule and send to Haley & Dave.	All	ASAP	
Continue designing turbine concepts.	Alex Rustaey	02/02/2018	
Use Buckingham Pi Theorem to nondimensionalize the problem. Design circuit for the loading.	Yi Tong Zhang	02/09/2018	
Look into alternators and motors/generators.	Myla Azofeifa	02/09/2018	

Test bellow valve. → Lab will be open on Tu/Th when Dr. Trevas is in there for 495L. Planning on Thursday, sometime between 2:20-5:00pm.	Bill McGinn	02/09/2018	
Determine geometric model for the area enclosure. Talk to the math department; coordinate with Honeywell.	Jordan Loos	02/09/2018	
Complete shop safety training. Must be done on a weekday at 9:30am. Contact Kellan Rothfus for more information.	Jordan Loos Bill McGinn Alex Rustaey Yi Tong Zhang	Spring 2018	Alex - 10/24/2017

Next formal meeting: Friday, 9 February 2018, EGR 323, 10:00AM