**VGEM Student Day Schedule**

Monday, July 20th, 2020

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| ***PDT*** | ***EST*** | ***UTC*** | ***Presentations*** |
| *9:00-10:00* | *12:00-13:00* | *16:00-17:00* | ***Basic Plasma & Space Physics****: Rachel Rice*  ***Dayside Magnetospheric Physics:*** *Mohammad Barani*  ***The Magnetotail:*** *Anthony Rogers* |
| *10:00-10:30* | *13:00-13:30* | *17:00-17:30* | ***BREAK*** |
| *10:30-11:30* | 13:30-14:30 | *17:30-18:30* | ***Inner Magnetospheric Dynamics:*** *Lengying Khoo*  ***Magnetosphere-Ionosphere-Thermosphere Coupling:*** *Mei-Yun Lin*  ***Numerical Modeling & Data Science:*** *Blake Whetherton* |
| *11:30-12:00* | 14:30-15:00 | *18:30-19:00* | ***BREAK*** |
| *12:00-13:00* | *15:00-16:00* | *19:00-20:00* | ***Funding Sources, Publication, and Community Issues:***  *Emil Atz*  ***Software Carpentry (****Invited Speaker****):***  *Dr. Dan Welling* |
| *13:00-13:30* | *16:00-16:30* | *20:00-20:30* | ***BREAK*** |
| *13:30-14:30* | *16:30-17:30* | *20:30-21:30* | ***SHINE-GEM Combined Topics:*** *Nicole Echterling*  ***Machine Learning Applications In Space Physics (****Invited Speaker): Abigail Azari* |