

June 21st, 2019

TIF TRAVEL GRANT REPORT – ISPRS GEOSPATIAL WEEK 2019

The ISPRS Geospatial Week 2019 was held in Enschede (Netherlands) from 10th to 14th of June 2019. It was a very well-organized conference with the joint of 13 different workshops and high-quality presentations. The opportunity to attend the conference made it possible to me to watch different researches and techniques and how they could be complementary to each other as well be applied in my own research. My highlights go to the machine and deep learning techniques. It was possible to see that these techniques are not only applied on hyperspectral imagery classification, but in LiDAR classification and feature extraction or even to autonomous navigation.

During the conference, we had the pleasant surprise to participate of the meeting with The ISPRS Student Consortium. The meeting titled Student and Young Professionals Night was held in the DesignLab of University of Twente. Charmaine Cruz, which is the current Newsletter Editor-in-Chief of The ISPRS SC, made a brief introduction of The ISPRS SC and in sequence, we could meet the DesignLab of the University and have a great talking with the other participants. We met different researchers from Germany, India, South Korea, Philippines among other countries.

Last, but not least, I would like to express my sincere gratitude to The ISPRS Foundation, especially to the Emeritus Professor John Trinder, who was representing the TIF during the conference, for the travel grant received. Opportunities like this enhance our strength to keep doing research even in the most difficult times. In addition, I would like to thank you my advisors Dr. Nilton Nobuhiro Imai and Dr. Antonio Maria Garcia Tommaselli from São Paulo State University (UNESP) for all the support and trust during my thesis development. Finally, I would like to thank Dr. Eija Honkavaara from the Finnish Geospatial Research Institute (FGI) for advising me during my internship and whose work helped in my thesis.

Yours truly,



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Presenting at the conference



Part of the Brazilian researchers who attend to the conference



Charmaine Cruz during the Student and Young Professionals Night



Receiving the TIF travel grant certificate