

# innovation in COmputing REsearch Lab

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Naval Research Lab  
Marine Meteorology Division

Machine Learning Workshop

Imbalanced Data Strategies



Machine learning can be challenging when there is a substantial imbalance in the number of cases.

Traditional performance metrics may provide very misleading assessment of model skill.

Various techniques have been proposed based on redistributing the class balance... do they work?

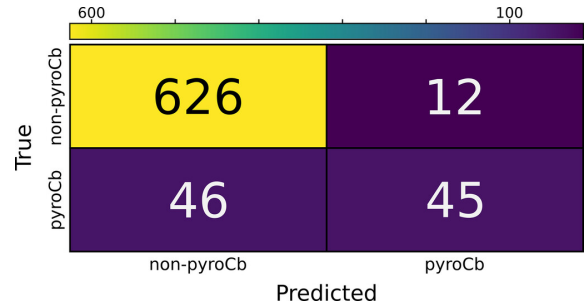
*This workshop will demonstrate straightforward recommendations for handling severe imbalance!*

**Thursday, April 30, 2026**

4:00 - 5:00 PM CST.

NRC 2100 Suite

<https://tinyurl.com/icore-meet>



<http://icore.tamucc.edu>

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