

253rd American Chemical Society National Meeting & Exposition

April 2-6, 2017 • San Francisco, CA

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Dr. Wnuk's research group (left to right: Sazzad Suzol, Hasan Howlader, Dr.

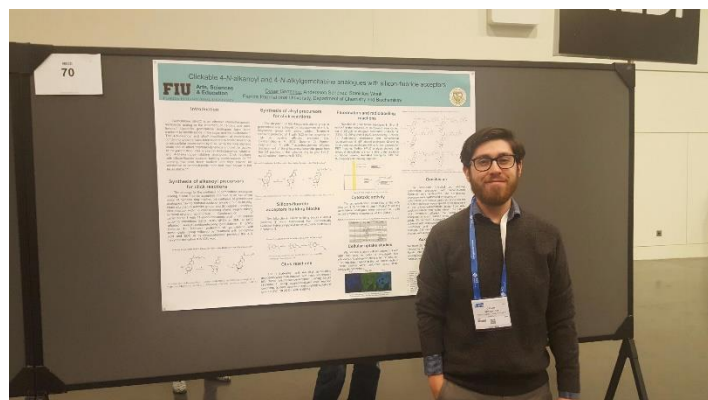


Stanislaw Wnuk, Paloma Tuttle, Natasha Sulimoff, Cesar Gonzalez, Maria de Cabrera, Andersson Sanchez). The group recently attended 253rd ACS National Meeting in San Francisco, California from April 2nd to April 5th, 2017.

5th year PhD candidate Sazzad Suzol presented a talk in the "New Reactions and Methodologies" symposium

entitled "Pyrimidine nucleosides with reactive β -keto sulfonyl group at C5 position" in the Organic Chemistry division of the conference.

Zhiwei Wen, 3rd year PhD candidate presented a new research in the "Biologically- Related Molecules & Processes" symposium in the Organic Chemistry division. The talk was titled "5-Azido-modified pyrimidine nucleosides: chemistry and biology."

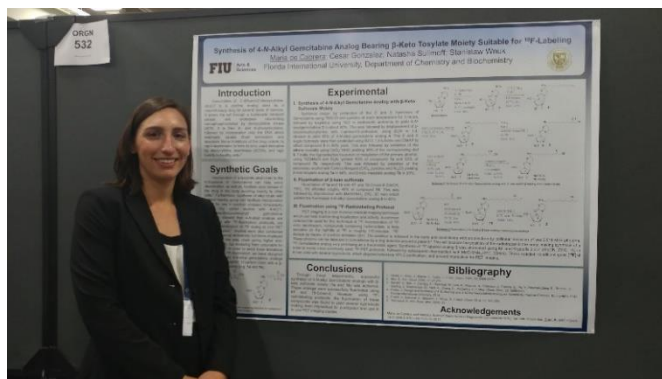


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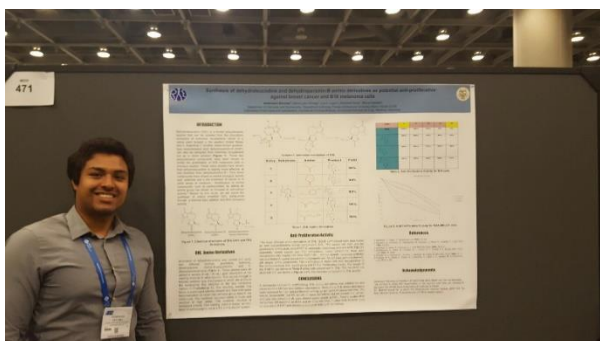
Cesar Gonzalez (shown left), 5th year PhD candidate presented his research in a poster titled "Clickable 4-N-alkanoyl and 4-N-alkylgemcitabine analogues with silicon-fluoride acceptors"

during the Medicinal Chemistry division poster session.

Maria de Cabrera (shown right), 2nd year PhD student presented a poster in the Organic Chemistry division and SciMix sessions. The poster was titled "Synthesis of 4-N-Alkyl Gemcitabine Analog Bearing β -Keto Tosylate Moiety Suitable for ^{18}F -Labeling."



Undergraduate, Andersson Sanchez (shown below) presented a poster during the Medicinal Chemistry session entitled "Synthesis of amino derivatives of dehydroleucodine and dehydroparishin-B as potential anti-proliferative against breast cancer and B16 melanoma cells."



Hasan Howlander, 1st year PhD student, and undergraduates, Natasha Sulimoff and Paloma Tuttle attended to conference in support of the group.

This trip was made possible because of the generous funding from the following sources: Nuclear Regulatory Commission (NRC), FIU's Graduate & Professional Student Committee, College of Arts and Sciences Travel Subsidies, South Florida ACS Travel Awards and Dr. Wnuk's Research Grant.

