Predictive Validity of a New Self-report Measure of Individual Skin Type Through Characterization of Skin Melanin Using Reflectance Photospectroscopy

Mark Sanchez  
*Portland State University*

Lisa Marriott  
*Oregon Health & Science University*

Teala Alvord  
*Oregon Health & Science University*

R. Samatham  
*Oregon Health & Science University*

S. Chang  
*The Pennsylvania State University*

Follow this and additional works at: [https://pdxscholar.library.pdx.edu/studentsymposium](https://pdxscholar.library.pdx.edu/studentsymposium)  
Part of the [Medicine and Health Sciences Commons](https://pdxscholar.library.pdx.edu/studentsymposium) and the [Statistics and Probability Commons](https://pdxscholar.library.pdx.edu/studentsymposium)

Let us know how access to this document benefits you.

[https://pdxscholar.library.pdx.edu/studentsymposium/2019/Posters/13](https://pdxscholar.library.pdx.edu/studentsymposium/2019/Posters/13)

This Poster is brought to you for free and open access. It has been accepted for inclusion in Student Research Symposium by an authorized administrator of PDXScholar. Please contact us if we can make this document more accessible: pdxscholar@pdx.edu.
Melanin content readings support self-reported FST-E survey

The melanin content findings show a well matched relationship with the scores from the FST-E revised surveys. We still feel there are changes that could be made to this survey to better appropriate the language to include all cultures with their sun safety behaviors.