



# Genome Sciences Seminar

Wednesday, 2.1.17 | 3:30 | Foegen Auditorium

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## Dr. Nuno Bandeira

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Executive Director, Center for Computational Mass Spectrometry  
UC San Diego  
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## “Revealing deep diversity in the human proteome with mass spectrometry big data”

### **Bandeira Lab:**

The Bandeira Lab research focuses on the development of algorithms for interpretation of proteomics and metabolomics mass spectrometry data from endogenous and digested peptides, discovery and localization of post-translational modifications, protein-protein interactions, sequencing of non-linear peptides with unknown amino acids and characterization of microbial, marine, reptile and plant natural products.

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Refreshments served outside the Auditorium at 3:20pm  
Questions? Contact Brian Giebel at [bgiebel@uw.edu](mailto:bgiebel@uw.edu) or visit the Seminar website at <http://www.gs.washington.edu/news/seminars.htm>

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