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# JOHN DENU

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CV

SCIENTIFIC LEADER AT:

## 50 YEARS OF HISTONE ACETYLTATION

BARCELONA CONFERENCES ON  
EPIGENETICS AND CANCER

**October, 1<sup>st</sup> and 2<sup>nd</sup>, 2014, Barcelona**



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**John Denu**, Professor of the Department of Biomolecular Chemistry and the Wisconsin Institute for Discovery, [University of Wisconsin](http://www.wisc.edu), Wisconsin, USA

Denu is currently Professor of Biomolecular Chemistry at the University of Wisconsin-Madison School of Medicine and Public Health. Before being recruited to UW-Madison, his first faculty position was at Oregon Health and Science University (1996-2003). His PhD training was from Texas A&M in Biochemistry and Biophysics and his Post-Doctoral training was acquired at the University of Michigan in Biological Chemistry. The majority of Denu's efforts are spent running a research lab of ~14 members, teaching undergraduate and graduate students, and serving as Director of the epigenetics theme at Wisconsin Institute for Discovery. Outside activities include serving as reviewer for journal manuscripts and NIH grant proposals, an Associated Editor of the JBC, and a consultant for Biotech/Pharma industry.

The Denu lab investigates the mechanisms and biological function of reversible protein modifications involved in modulating signal transduction, chromatin dynamics and metabolism. The group uses a breadth of approaches that involve biochemistry, genetics, proteomics, enzymology, and utilize mammalian tissue culture system, mouse models and yeast to explore biological function.

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