

Friday, January 2, 2009

## Distinguished Professor Michael Sevilla Studies Radiation Damage

Distinguished Professor **Michael Sevilla**, of the **Department of Chemistry**, is a leading expert on the biological effects of radiation. (For more about Sevilla, see an **article** in the **OU Magazine**. To learn about radiation, see Sevilla's article **Radiation: Risks and Rewards** in the **OU Journal**.) Sevilla and his team published a study about **Photoexcitation of Adenine Cation Radical [A( $\cdot$ )] in the near UV-vis Region Produces Sugar Radicals in Adenosine and in Its Nucleotides** in the **December 11, 2008 issue** of the **Journal of Physical Chemistry B** (Volume 112, Pages 15844-15855). First author Amitava Adhikary, a member of Sevilla's team, is also a distinguished researcher who recently won the **2007 Marie Curie Award** from the **Radiation Research Society**. Sevilla's laboratory is supported by a grant from the **National Institutes of Health**.

### SUMMARY

Distinguished Professor Michael Sevilla, of the Department of Chemistry, is a leading expert on the biological effects of radiation.

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