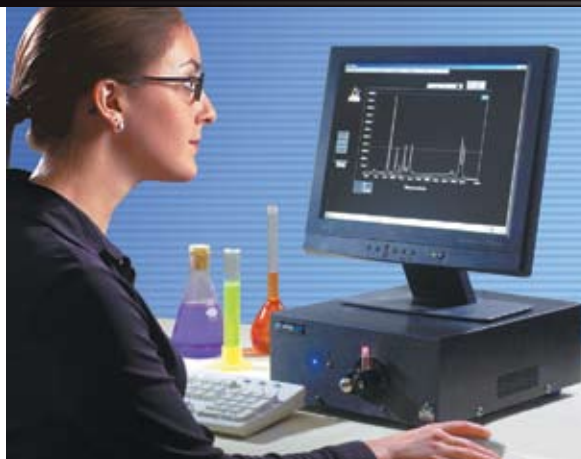




Discover the Raman Advantage!

Looking for something **NEW** to teach?  
Need textbook results fast?



Add Raman to your lab!



### Easy to use...

*"The DeltaNu Advantage 633 has proven to be an extremely useful tool for qualitative analysis in my instructional and research laboratories. We have used it to identify both inorganic salts and organic compounds. Students readily learn how to operate the instrument and several samples can be analyzed in a short time period. The online laboratory procedures that DeltaNu provides are a very helpful resource and have assisted the incorporation of Raman spectroscopy into our program. I am very pleased with the performance of the Advantage 633 and continually look to further its role in our laboratories.*

– Richard Martoglio  
DePauw University

## Advantage 633™ Raman System

Delta Nu announces the Advantage 633 Raman system. It's perfect for academic settings and comes complete with:

- compact, sensitive and versatile Raman spectrometer
- computer with flat panel LCD monitor
- easy to use software
- complete package of accessories

*and best of all ... prepared labs!*

Easily demonstrate topics in analytical, physical, inorganic and organic chemistry. Choose from pre-tested experiments, each with instructor and student versions. Examples include:

- group theory and vibrational spectroscopy
- periodic trends using Raman spectroscopy
- adsorption isotherms using SERS
- instrumental analysis: ethanol & water

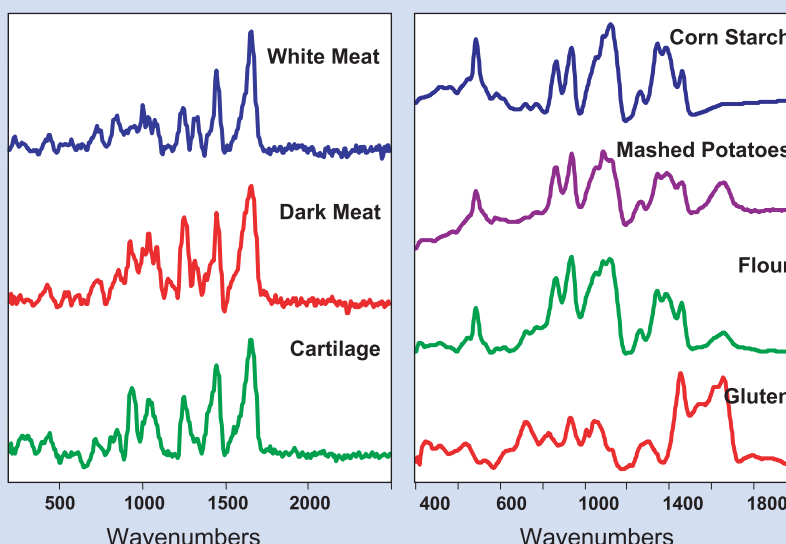
### A Feast of Data...

Raman spectroscopy of natural products was once only in the realm of expensive Fourier Transform systems operating above 1 micron.

This application series analyzes a Thanksgiving dinner. DeltaNu offers the Advantage 785 system that allows one to analyze natural products that would be too fluorescent at shorter wavelengths. In addition our software includes a feature that removes unwanted baselines in real-time analyses.

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#### Applications Series: #13– Raman Spectroscopy of Natural Products



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