

Multiwavelength Raman Spectroscopy Facility Submission Form

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User Information:

Name: _____ E-mail: _____
Phone: _____ University/Company: _____

User Background:

What general knowledge do you have about Raman spectroscopy? (theory and experience)

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What experience do you have with lasers/optics? (existing laser table work/building a setup, adjusting optics)

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Sample Information:

Composition of sample(s): _____

Number of Samples: _____ Sample Type (solution in cuvette, surface, gas...): _____

Does your sample fluoresce? _____ Is your sample pure? _____

Special Handling Concerns (toxic substance, corrosive to optics, future user safety): _____

Room Temperature / Cryogenic: _____

What wavelength laser do you need? _____ Why did you choose this wavelength? _____

What is the purpose of your experiment? What are you trying to find/see?

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