CNSI Special Seminar:

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“NANOPLASMONICS ON PHOSPHOLIPID MEMBRANES”

Nanoplasmonics with metal nanoparticles has opened a range of opportunities for enhancing and manipulating optical signals; for sensing small amounts of chemical material; and for producing novel diagnostic tools. In addition, light can be used to guide, release, heat and print metal nanoparticles. This talk describes how these functions are being utilized by the Photonics and Optoelectronics Group in their work on artificial vesicles and living cell membranes.

Thursday August 4th
4:00 PM
CNSI Exec. Conference Rooms

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