Mathematics, Statistics, and Computer Science   **@ UIC**

Algebraic Topology Seminar

Takayasu's cofiber sequences of Thom spectra over the classifying space of $(\mathbb{Z}/2)^n$

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Abstract: After presenting virtual vector bundles and their associated Thom spectra, I will present a modern point of view of the cofibre sequence of Takayasu's paper « On stable summands of Thom spectra of $B(\mathbb{Z}/2)^n$ », its motivational aspect, and a sketch of the proof.

Thursday, May 21 at 11:00 AM in SEO 1227