

*Prof. Nathaniel J. Fisch Symposium “Solved and Unsolved Problems in Plasma Physics”, March 28-30, 2016*  
*Alumni Session*

## **Magnetized Liner Inertial Fusion (MagLIF) Research on Sandia’s Z Pulsed Power Facility**

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This talk will highlight briefly the campaign being undertaken at the worlds largest pulsed power facility, Sandia National Laboratory’s “Z Machine,” investigating the role magnetically-driven implosions can play in enabling laboratory inertial confinement fusion and magnetized target fusion.