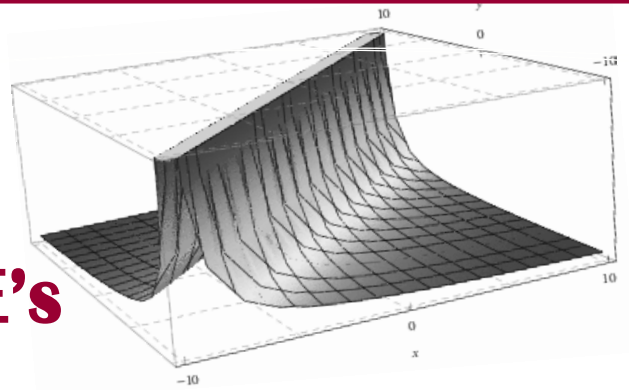


## Green's Function Methods for ODE's



For students who have taken a basic course in ODE's, this is a nice follow up to see how the concept of the delta function leads to the construction of a Green's function.

The Green's function provides a streamlined approach to solving initial value problems and boundary value problems for ODE's.

**Ed Olmstead, Ph.D.**  
Northwestern University



**Two-Part Seminar Series**

**Tuesday, Jan 27<sup>th</sup> and Tuesday, Feb 3<sup>rd</sup>**

**Presentation starts at 4:00 PM • Marieb Hall Room 200**

**Light Refreshments will be provided**