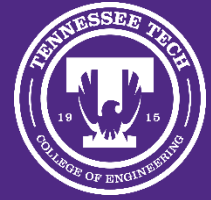


# Spring 2021 Special Topic Research Seminar



## *A Tennessee Tech engineer's journey to clinical research at the NIH*

**Presented by Kong Chen, Ph.D. MSCI**

**Abstract:** The National Institutes of Health is known to be one of the largest funding agencies for biomedical research programs around the world, it also has the largest research hospital dedicated to first-in-human and early clinical trials and explorative research in fundamental biological and physiological sciences. With training in mechanical and biomedical engineering, Dr. Kong Chen will share his experiences in applying engineering principles to develop methodologies and studying health and disease from exercise to obesity, in aging populations and rare pediatric patients. The talk will also highlight some training opportunities for future graduates and research fellows.

**Thursday, April 15, 2021 | 11:00 – noon**

**Zoom Link:**

<https://tntech.zoom.us/j/86248336407?pwd=ZUhrVEM2d3FmNGREMIImRFJJdjc2Zz09>

Dr. Chen is the Senior Investigator and Chief of Energy Metabolism Section, Diabetes, Endocrinology, and Obesity Branch, Director of Human Energy & Body Weight Regulation Core, NIDDK Intramural Research Program, Co-Director of Metabolic Clinical Research Unit, NIH Clinical Center, National Institutes of Health.

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