CHICAGO LIFE SCIENCE SUCCESS



Stacy T. Lindau, MD University of Chicago Department of Obstetrics and Gynecology

AREA(S) OF FOCUS:

Advancing whole person care together with patients and communities.

The Lindau lab is working with patients and communities to design and deploy high scale information and bionic technologies that promote social and sexual function.

KEY RESEARCH AREAS:

Integrating social with medical care

Creating high scale technology and clinical protocols to enable real-time, data-generating integration of medical with social care.

Sexual function

Building an implantable neuroprosthetic device to restore sensation to women's breasts after mastectomy and sharing specialized knowledge via a womanlab.org.

Youth Development

Diversifying the STEM and health pipeline by employing young people under-represented in science and medicine in community asset mapping and other hands-on, STEM-critical activities.

MAPSCORPs Youth Engagement:

Employing youth to gather critical data about businesses and organizations (as of March 2023, operating from Nichole Pinkard's Lab at Northwestern University).



CBC



ENTREPRENEURIAL SUCCESS:

Nowpow

NowPow, LLC is is a community resource referral platform connecting health care & social services to support & promote self and social care for people across the risk spectrum.

MAPSCORPS

MAPSCorps, established in 2008, now operates from Northwestern University with its Digital Youth Network. It has employed more than 3000 young people in Chicago, NYC and urban, rural and Pacific Island communities since 2008.

Youth are trained to gather, code, analyze and apply data about community assets. These data are then available to everyone at mapscorps.org.



Feed1st is a self-serve, everyone included, and no questions-asked food pantry open 24/7/365.

The mission is to minimize stigma & maximize dignity of individuals experiencing food insecurity in the University of Chicago Medicine community.

