



GODWIN K. DZIDOTOR

PH.D. STUDENT, CHEMICAL & BIOMOLECULAR
ENGINEERING

RESEARCH INTEREST

Regenerative Tissue Engineering. His research focuses on the use of noninvasive soft-actuated bionic engineering approach in treating degenerative musculoskeletal disorders.

Phase I of his project works on design and development of soft-actuated bionic knee braces in treating osteoarthritis - degeneration of articular cartilage which affect millions of people world wide.

EDUCATION

University of Connecticut,
Storrs

CONTACT



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Godwin Korbla Dzidotor

PUBLICATIONS & PRESENTATIONS

- Godwin Dzidotor, "Soft-Actuated Bionic Regenerative Engineering." Annual Bridge to Doctorate Poster Symposium. Connecticut, Storrs. 2018.

ORGANIZATIONS & HOBBIES

Connecticut Convergence Institute for Translation in Regenerative Engineering

SEP. 2018 - PRESENT

- Research Assistant

National Society of Black Engineers

OCT. 2019 - PRESENT

- Member (Student Recruiter)

American Institute of Chemical Engineers

AUG. 2015 - PRESENT

- Member

OUTREACH

NSBE, Fall 2019 Regional Conference, Niagara, NY

NOV. 2019

- Recruit students into UConn School of Engineering graduate school

MC-STEMP GEM GRAD Lab, Northeastern Uni. Boston, MA

SEPT. 2019

- Recruit students into UConn School of Engineering graduate school