

# DWAIN L FORD LECTURE SERIES

## FALL 2017 CHEM SEM

### SPEAKERS & TOPICS

4:30PM (EST) ON THURSDAYS

**A-333 LECTURE ROOM, HALENZ HALL**

ANDREWS UNIVERSITY DEPARTMENT OF CHEMISTRY & BIOCHEMISTRY

**SAMIRA MUSAH**, HARVARD UNIVERSITY

9/7/17, ENGINEERING STEM CELLS INTO ORGANS-ON-CHIPS

**ALVIN HOLDER**, OLD DOMINION UNIVERSITY

9/14/17, VERSATILE COBALT: ANTI-CANCER AND HYDROGEN PRODUCTION

**CARL CRANOR**, UNIVERSITY OF CALIFORNIA, RIVERSIDE

9/21/17, TOXIC FAILURES: HOW AND WHY WE ARE HARMED BY TOXIC CHEMICALS

**SAMANTHA PISZKIEWICZ**, UNIVERSITY OF NORTH CAROLINA, CHAPEL HILL

9/28/17, TARDIGRADE STRESS PROTEINS FOR ENZYME PROTECTION

**ALISON NARAYAN**, UNIVERSITY OF MICHIGAN

10/5/17, ENZYMES IN ORGANIC SYNTHESIS

**JINYAO LIU**, MASSACHUSETTS INSTITUTE OF TECHNOLOGY

10/12/17, TRIGGERABLE TOUGH HYDROGELS

**JOHN HARTWIG**, UNIVERSITY OF CALIFORNIA, BERKELEY

10/19/17, DISCOVERING NEW CHEMICAL REACTIONS

**SHIYUE FANG**, MICHIGAN TECHNOLOGICAL UNIVERSITY

10/26/17, SYNTHETIC DNA

**GUY GERMAN**, BINGHAMTON UNIVERSITY

11/2/17, DNA SUNSCREENS

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