

You can drop off your loan collection at the Nobel Peace Prize Forum Office (Memorial Hall 20) on the following days:

- Thursday, September 6, 9am-12pm
- Monday, September 10, 9am-12pm
- Tuesday, September 11, 9am-12pm

Please put a label with your name on the bottom if you would like your item(s) back. If you would like to donate your item(s), we will gladly use it/them for the series of community dinners that will be happening on campus in the process of developing the new Environmental Action Plan.

#### QUESTIONS?

Reach out to Esther Seha at [sehae@augsborg.edu](mailto:sehae@augsborg.edu)

<https://tinyurl.com/y8njro6w>

📅 September 7, 2018 / ✉ Email a correction for this post

### **Membrane Biophysics Talk: Lipids as a Material for Nanomedicine**

submitted by [stottrup@augsborg.edu](mailto:stottrup@augsborg.edu)

Dr. Sherry Leung (Department of Materials Science and Engineering, University of Illinois Urbana-Champaign) will be speaking to PHY 317 on Monday, September 10, 8:00 AM, in Hagfors 109. Dr. Leung is a membrane biophysicist and will be discussing lipids as a material in nanomedicine. The talk is open to the public. Abstract below.

Abstract: Nanomedicine is the medical application of nano-sized materials and devices. Despite the numerous advances in the development of soft materials for nanomedicine, the number of systems that have been approved by the US Food and Drug Administration (FDA) is surprisingly low. The majority of FDA approved nano-drug delivery systems are based on liposomes – a hollow spherical shell made up of a lipid bilayer. In addition to liposomes, the amphiphilic nature of lipids also allows them to self-assemble into other more complex structures. These other structures have a number of desirable properties for nanomedicine such as i) high surface-to-volume ratio, ii) capacity to encapsulate high loads of hydrophobic and hydrophilic solutes, as well as iii) membrane fusion properties that facilitate delivery. I will talk about my research on developing lipid materials for gene therapy applications.

📅 September 7, 2018 / ✉ Email a correction for this post

### **Interested in Biology? First Tri-Beta Meeting 9/12/18**

submitted by [kundelh@augsborg.edu](mailto:kundelh@augsborg.edu)

If you are interested in biology, come to Tri-Beta's first meeting! We will be meeting in Hagfors 211 on Wednesday September 12th during chapel time (10:35am-11:00am).

Tri-Beta is a biological honors society! We complete mini service projects, promote student research on campus and create community in the biological sciences. You don't have to be a biology major to come to our meetings, everyone is welcome! If you have questions, feel free to email Holly Kundel at [kundelh@augsborg.edu](mailto:kundelh@augsborg.edu).

We hope to see you there!

📅 September 7, 2018 / ✉ Email a correction for this post

### **Morning Chapel**

submitted by [dames@augsborg.edu](mailto:dames@augsborg.edu)

Join us in Hoversten Chapel at 10:40 am to hear President Paul Pribbenow preach. Music provided by Music Therapy senior Jake Pernsteiner, voice and guitar.

[More information](#)