

Do you want to be ready for the Bio-Century?

From bioremediation to agriculture, pharmaceuticals and even your laundry detergent, biotechnology is being integrated more and more into our day to day lives.

Participants will get hands-on experience with a variety of tools and instruments used in modern molecular biology and biotechnology research labs. Laboratory experiments include agarose gel electrophoresis, genetic transformation with GFP, polymerase chain reaction, DNA finger printing and DNA microarray. Instructional materials to replicate these experiments will be provided. To register, please visit:

sites.tech.uh.edu/clist/outreach/

Biotech Summer Workshop for High School Students and Teachers*

* Teachers will receive 3 CEUs

July 5-7th, 2017

University of Houston
Sugar Land Campus

\$325.00

Cost covers application fee, registration, tuition, supplies, materials and laboratory manual. Program geared toward high school rising juniors and seniors, and science educators.

Deadline for applications 06/26/17

UNIVERSITY of **HOUSTON** | TECHNOLOGY

Center for Life Sciences

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