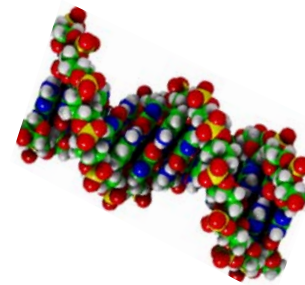


BIOTECHNOLOGY BOOT CAMP
Vincennes University
Vincennes, IN
June 13 - 15, 2005

- Free to Indiana high school teachers.
- Modern, 120-acre campus.
- On-campus housing with climate-controlled rooms.
- Comfortable, air-conditioned educational facilities.
- New, 70,000 sq. ft. fitness center with saunas.
- Coffee shop featuring Starbucks™ products.
- SODEXHO food service.



For more information, contact

Dr. Carolyn Jones
cjones@vinu.edu
812-888-4136



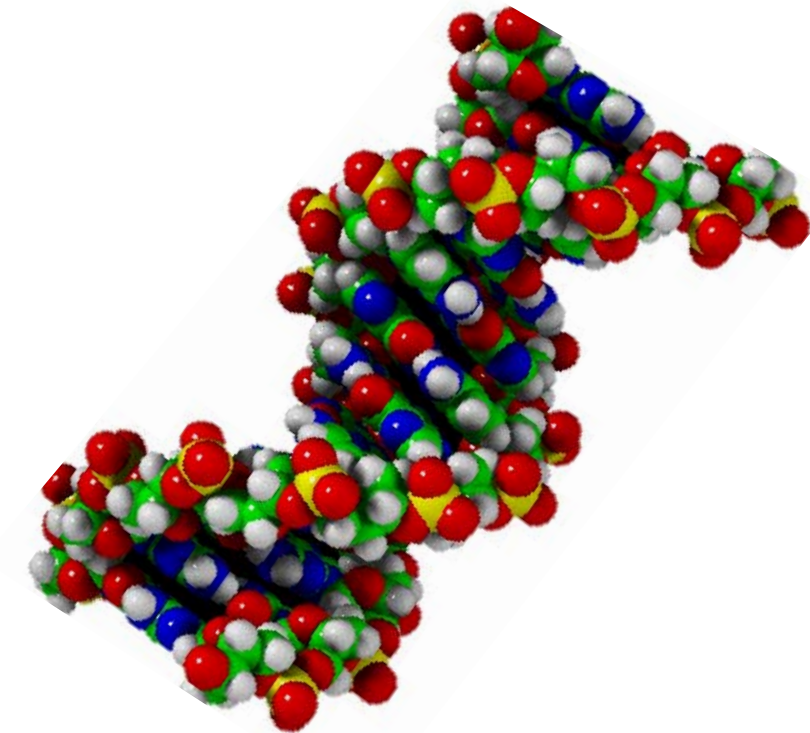
1002 N. First Street
Vincennes, IN 47591

www.vinu.edu

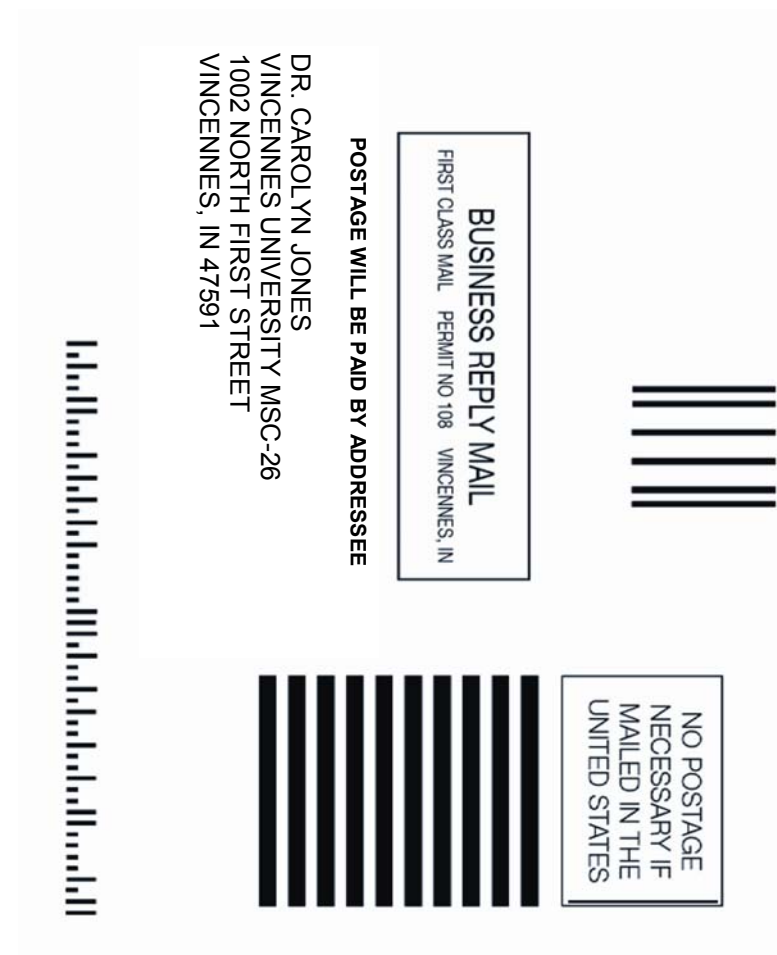
BIOTECHNOLOGY BOOT CAMP

Incorporating biotechnology into your curriculum.

June 13 - 15, 2005
Vincennes University
Vincennes, Indiana



*This free workshop is part of
VU's TECHWORKS!, a biotechnology
grant funded by the Lilly Foundation.*



WHO SHOULD ATTEND.

Do you think you're ready for a biotechnology upgrade? Are you concerned about the expenses involved in including biotechnology in your curriculum? This workshop presents a hands-on overview of commonly-used biotechnology procedures, introduces the theory behind why they work so well, and helps you to be more comfortable and efficient when you present biotechnology

WHY YOU SHOULD ATTEND.

1. You will learn the basics in biotechnology instruction.

- How to run DNA gels.
- How to digest DNA.
- How to transform cells.
- How to perform a Southern blot.
- How to run protein gels.
- How to perform an affinity chromatography.
- How to perform a PCR reaction.
- How to prepare commonly-used solutions.
- The best source of lab reagents and instruments for your budget.
- Biotechnology career opportunities.

2. You will leave with these tools.

- Step-by-step lab procedures manual
- Theory handouts
- Teaching resources
- Catalog resources
- Career information for your students

3. You can earn CRU credit!

BOOT CAMP SCHEDULE

Day 1		Day 2		Day 3	
8:00	Breakfast	8:00	Breakfast	8:00	Breakfast
9:00	Lab Orientation	8:30	Southern Blotting	8:30	PCR
10:00	DNA Digestions			Noon	Lunch
Noon	Lunch	Noon	Lunch	1:00	Workshop Review
1:00	DNA Electrophoresis	1:00	Protein Electrophoresis	2:00	Workshop Concludes
5:00	Dinner	5:00	Dinner		
6:00	Transformation of Cells	6:00	Protein Affinity Chromatography		

REGISTRATION INFORMATION

Registration Deadline
May 15 or when filled

REGISTER FOR BOOT CAMP TODAY!
SPACE IS LIMITED!



Three Ways to Reserve Your Space

1. Mail the attached postage-paid registration form.
2. FAX a copy of the registration form to 812-888-4540.
3. Go to www.vinu.edu and click on "Biotech Boot Camp."

Yes! Please sign me up for VU's Biotechnology Boot Camp. (May 15 deadline.)
Please print in ink, then mail or FAX your registration to: 812-888-4540

Name _____ School _____

Address _____
Street _____ Town _____ State _____ ZIP _____

Phone _____ Email _____

Grade/Courses currently teaching: _____

Will you require on-campus housing? ___ YES ___ NO Do you want to receive CRU's? ___ YES ___ NO

Do you have special dietary needs? ___ YES (Explain below) ___ NO