



# BRAIN BOOT CAMP 2016-2017

PLEASE PROPOSE **FRIDAY** DATES FOR YOUR SCHOOL

REQUEST FORM TO [AKUPFERMAN@JACOBSINSTITUTE.COM](mailto:AKUPFERMAN@JACOBSINSTITUTE.COM) BY  
FRIDAY, SEPTEMBER 9, 2016

SCHOOL NAME: \_\_\_\_\_

YOUR NAME: \_\_\_\_\_

ANY TIES TO THE JACOBS INSTITUTE: \_\_\_\_\_

YOUR EMAIL ADDRESS: \_\_\_\_\_

YOUR PHONE NUMBER: \_\_\_\_\_

A TYPICAL BOOT CAMP RUNS FOR 1.5 TO 2 HOURS, SO PLEASE BUDGET  
TIME ACCORDINGLY. MAXIMUM OF 30 PEOPLE INCL CHAPERONES

**PLEASE LIST POTENTIAL BRAIN BOOT CAMP FRIDAYS  
FOR SEPT 2016-JUNE 2017 (ONE TOUR PER SCHOOL):**

DATE & TIMES: \_\_\_\_\_ # STUDENTS \_\_\_\_\_ GRADE  
\_\_\_\_\_

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\_\_\_\_\_

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\_\_\_\_\_

\_\_\_\_\_ YES, MY SCHOOL UNDERSTANDS IT PROVIDES TRANSPORTATION



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FOR BRAIN BOOT CAMP, THE JACOBS INSTITUTE (JI) CAN CUSTOMIZE OUR OFFERINGS TO ADDRESS WHAT YOU AND YOUR STUDENTS WOULD LIKE TO LEARN MOST ABOUT.

EVERY GROUP WILL LEARN ABOUT THE JACOBS INSTITUTE AND HOW OUR LOCATION BETWEEN A PRIVATE HOSPITAL AND A UNIVERSITY RESEARCH CENTER IS UNIQUE.

PLEASE PROVIDE THREE (3) ADDITIONAL LEARNING MODULES FOR YOUR STUDENTS.

\_\_\_ INCIDENCE & PREVALENCE OF HEART ATTACK & STROKE IN WNY (15 MINS)

\_\_\_ SIGNS & SYMPTOMS OF HEART ATTACK & STROKE (15-20 MINUTES)

\_\_\_ UNDERSTAND HEART ATTACK & STROKE TREATMENTS (20 MINUTES)

\_\_\_ HOW DIET IMPACTS HEART ATTACK & STROKE (20-30 MINUTES)

\_\_\_ LEARN HOW THE JI USES 3D PRINTING (15 MINUTES)

\_\_\_ TRY INSERTING DEVICES IN 3D PRINTED MODEL (30 MINUTES)

\_\_\_ USE A SIMULATOR TO TRY PERFORMING A SURGERY (30 MINUTES)

\_\_\_ WATCH A PRE-RECORDED SURGERY (30 MINUTES)

\_\_\_ LEARN ABOUT THE BUFFALO NIAGARA MEDICAL CAMPUS & DIFFERENT HEALTH CARE PROFESSIONS (15 MINUTES)

PLEASE LET US KNOW WHAT YOUR STUDENTS ARE CURRENTLY STUDYING IN SCIENCE: \_\_\_\_\_

HAVE YOUR STUDENTS STUDIED HUMAN BIOLOGY? \_\_\_ YES \_\_\_ NO