

PROPOSAL FORM FOR HIGH SCHOOL STUDENT TO CONDUCT RESEARCH OR WORK IN A RUTGERS, NEW JERSEY MEDICAL SCHOOL RESEARCH LABORATORY

PLEASE TYPE ALL INFORMATION New Submission Re-submission Date Submitted: Student's Last Name: Student's First Name: Email: Current School & Grade: Student's date of birth (must be 16 years of age on start date): Campus/Bldg./Rm where student will be working: Anticipated hours/week: Starting Date: Concluding Date: Give a detailed description of the student's research project. Include copies of methodology for procedures the student will use. Use extra sheets if necessary. List the materials used in your lab. Include types of chemicals, biological agents, and radiological materials*: Please describe any direct involvement the student might have with the listed materials.

*All students must take radiation safety training at the earliest possible time after they have started work - unless the student is working in a laboratory that uses radioactive materials, in which case this training must be done before work in the lab starts. All students must take REHS initial Laboratory Safety/Biosafety Training before beginning work in the laboratory. Note: Significant changes in the activities or scope of work will require re-submission and re-authorization. Page 1 of 3

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What lab equipment will the student use?	
Please describe the student's past lab science courses, lab experien	nce, etc.
Who will be responsible for direct day-to-day supervision of the s (NOTE: This person cannot be the PI)	tudent? List their name, title and contact information.
Has the completed High School Form and Parent Consent & In	surance Form been sent to the
Research Office? Yes No (This must be done before the reviews this proposal form)	e laboratory, biosafety or radiation safety committees
By signing below, I am certifying that a trained adult will be adult means a laboratory employee, graduate student or post-The high school student will complete required safety trainistudent will not use or have access to infectious agents, primar toxic chemicals and/or radioactive materials not listed on this	doc who is up to date on all safety training requirements.) ng (see bottom of page 1 of this form). Additionally, the y human materials (e.g. human blood or patient samples),
Sponsoring Faculty Member Name Signature Room & Building Department Email	Department Chair Name

Please send this completed form to your school's Research Office:

Rutgers, New Jersey Medical School Office of Research

185 South Orange Avenue Medical Science Building, F607 Newark, NJ 07103-2757 Phone: (973) 972-7090

Fax: (973) 972-3585

Email: comergi@njms.rutgers.edu

Rutgers, Robert Wood Johnson Medical School Office of Research and Sponsored Programs

675 Hoes Lane, Room R109 Piscataway, NJ 08854-8021 Phone: (732) 235-4687 Fax: (732) 235-5534

Rutgers, Robert Wood Johnson Medical School–Camden Office of Research Administration

401 Haddon Avenue, Suite 150

Camden, NJ 08103 Phone: (856) 757-7877 Fax: (856) 757-7735

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PARENT CONSENT STATEMENT & INSURANCE DOCUMENTATION

follows:	understands, nereby consents, and agrees as
My child is 16 years of age (date of birth:) NJMS, assigned to the following faculty sponsor:	and has been offered the opportunity to work at Rutgers,
Name of Faculty Sponsor/Department:Requested End Date:Requested End Date:	te:
I understand that laboratories are specialized environments in hazardous materials, which even under ideal laboratory condit	
My child will be required to attend laboratory safety instruction proper handling of such instrumentation and materials to minir	
Knowing the circumstances and risks described above, and in above-reference laboratory, I agree, on behalf of myself and n laboratory.	
1. I grant my permission to Rutgers, NJMS, its physicians, me provide such emergency care and treatments, as in their judgr that my child should require emergency care while acting in the cost of such emergency care and treatment, if any.	ment may be deemed necessary or advisable in the event
2. I accept responsibility for any treatment or care required by that I shall be liable for all costs and charges incurred on his o	
Signed (parent/guardian)	Signed (Witness)
Date	Date
Parent Email/Phone	
Insurance Information	
Insurance Carrier	Carrier Group Number
Policyholder's Name	Policyholder's ID #
If applicable, Insurance Carrier pre-certification telephone nun Address for claim submission	<u> </u>
Address for claim submission	
Medical Emergency Contact Information	
Person(s) to contact first and second: Backup contact (relative	
Names(s)	Names(s)
Relation to student Daytime phone	Relation to student
Evening phone	Evening phone
A copy of the student's working papers (Employment/Age been submitted to the Faculty Sponsor listed above.	
NOTE: Faculty Sponsor – keep a copy for your records befor along with the student's working papers, the <i>High School Spo</i>	



High School Student Sponsorship Form

High School Student Participation in an Educational Program Which Involves Working (unpaid) at a Rutgers, NJMS Research Laboratory

A separate form must be completed for each participating student

Date:	
Name of Student:	
Grade of Student as of the past Sept	tember:
Name and Address of High School:	
This student	meets the High School's criteria for
participation in a scientific project o	r activity located in a research facility.
Name of High School Official	Signature
Title	Date

Instructions: Return this form along with the completed <u>Rutgers, NJMS Parent</u> <u>Consent and Insurance Documentation form</u>, to the sponsoring Rutgers, NJMS Program or Faculty Member.



HIGH SCHOOL STUDENT CONTACT INFORMATION

PLEASE PRINT/TYPE ALL INFORMATION

Student's First Name:	Student's Last Name:	
Date of Birth:	Email (if applicable):	
Street Address:		Floor/Apt#:
City:	State:	Zip Code:
Parent/Guardian Contact Information:		_
Relationship to minor:		
First Name:	Last Name:	
Phone #:	Alternate #:	
Email:		
Parent/Guardian Contact Information:		
Relationship to minor:		
First Name:	Last Name:	
Phone #:	Alternate #:	
Email:		



EMPLOYEE ACKNOWLEDGEMENTAND REVIEW OF CHEMICAL HYGIENE PLAN

Principal investigators¹ are responsible for communicating university, as well as their own safety requirements to individuals in their laboratory. REHS has prepared the following form to assist documenting this communication and hands-on training. Additional copies of this form (PDF) are available from the REHS website at http://rehs.rutgers.edu/pdf files/CHG-ack-form.pdf.

Specific safety requirements will vary based upon the individual and their assigned work activities in each laboratory. Principal investigators are expected to review relevant topics with individuals based upon their anticipated and assigned work activities. At a minimum, principal investigators need to review:

- ► The N.J. Hazard Communication Standard, including applicable provisions of the N.J. Worker Community Right-to-Know Act. For additional information and resources on these programs, go to http://rehs.rutgers.edu/rehs njrtk all.html.
- The OSHA Occupational Exposure to Hazardous Chemicals in Laboratories (the Lab Standard) as it pertains to the standard (Appendix I of this Guide), the location of the Chemical Hygiene Plan, applicable exposure limits (Appendix 1 of this Guide), exposure symptoms, reference locations, SDS's, exposure monitoring methods used, physical and chemical hazards, and protective measures. For additional information and resources on these programs, go to http://rehs.rutgers.edu/rehs_njrtk_all.html.

The following employees have reviewed and understood the Laboratory's Chemical Hygiene Plan, this Laboratory's Standard Operating Procedures (SOP's), as well as the Safety Data Sheets (SDS's) for the chemicals they use:

Print Name	Sign Name	Date

¹ The principal investigator may designate the responsibility to a senior laborat01y person who has: (i) responsibility for laborat01y safety, (ii) U1e authority to enforce and implement safety procedures and policies in the laboratory, and (iii) process knowledge or familiarity with the lab activities or operations.

RUTGERS

What You Need To Know



Information for Program Directors & Pis operating youth-serving activities in a lab at Rutgers University.

All programs or activities involving minors at Rutgers must ensure their programs are run consistent with the <u>University's Protection of Minors (POM) Policy</u>. the <u>Policy for Minors and Volunteers in Laboratories</u> and the <u>Guide to Working with Minors</u>.

The following requirements must be met 4 weeks <u>before</u> the activity involving minors begins:

- Notify Chair: The PI must inform their Department Chair, in writing, that a minor will be volunteering in their lab. Please copy Matthew Spaventa, Risk Management at spaventa@finance.rutgers.edu and Yulia Chakhalian, REHS at vulia.chakhalian@rutgers.edu.
- Program Registration: Please designate one person to register the activity at halflife.rutgers.edu/minors.
- Training for Adults: As part of the registration process above, you will need to enroll the minor's supervisors in a 30-minute online training course by clicking "add person." There must be a minimum of two supervisors per lab.
- Background Checks: As part of the registration process, criminal history and sex offender registry checks must be initiated for the minor's supervisors. Criminal history checks are required once every three years and sex offender checks are required annually for ongoing programs. UHR requires individuals to electronically consent to the search within days. Be sure to communicate this to employees to avoid delays.

- REHS & Risk Management Approval: The PI or designee must inform REHS and Risk Management of the proposed work and chemicals the minor will be working with for approval at https://halflife.rutgers.edu/forms/minors in labs.
- Waiver and Proof of Health Insurance: Risk
 Management will provide an Insurance Waiver/
 Informed Consent Form that must be sent to the
 minor's parents for review and signature. Send the
 completed form and proof of insurance (photocopy
 of card) back to spaventa@finance.rutgers.edu.
- Training for the Minor: The minor must enroll in an in-person Lab Safety training session at <a href="https://halflife.rutgers.edu/training-calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/calendar/cal
 - Minors must also be given Hands On/Specific to Work Area training by their supervisor including the lab's Chemical Hygiene Guide, SOPs and the SDS for the chemicals they will be using. Please stress the importance of wearing proper PPE (at a minimum, gloves, safety glasses and a lab coat).
- Ack,nowledgement Form: The volunteer must sign an acknowledgment form prior to using chemicals.
 The PI or designee must scan and email a copy of the acknowledgement form to Yulia Chakhalian, REHS. at yulia.chakhalian@rutgers.edu.

HAVE QUESTIONS? Contact Us.