

Oportunidades de Investigación en Ciencias



CienciaPR.org

Instituto de Investigaciones
Interdisciplinarias



Objetivos

- Presentar el portal CienciaPR.org
- Distribuir información sobre Oportunidades de Investigación en Ciencias
- Orientar sobre requisitos para solicitar a internados y becas de investigación
- Presentación de Escuela de Verano: “Salud en Comunidad”
- Ofrecer taller sobre redacción de resumé



¿Quienes somos?

- Aixa Alemán
- Wilfredo de Jesús Rojas
- Lisandra Santiago Capeles
- MaryChely Quiñones
- Dalixis Rivera
- Marinés Rivera Sotomayor
- Maricelis Noguerras
- Jannette Gavillán Suárez

CienciaPR.org

www.cienciapr.org

- Network profesional de personas interesadas en PR y en ciencias
- Acceso gratuito para hacer contactos con el extenso directorio de miembros:
 - otros estudiantes que han hecho internados de verano o ganado becas o estudian en áreas parecida a la tuya
 - profesores e investigadores o personas dentro de la industria que pueden ser posibles "mentores" u orientadores en algún tema de interés



CienciaPR.org

- Listado de internados de verano con sus links directos a los programas divididos por estados dentro de EU.
- En progreso:
 - sección de recursos que será dividida por nivel académico desde escuela superior hasta nivel post-doctoral o trabajo dentro de las ciencias
 - sección de mentoría para poder atender las necesidades de estos grupos



CienciaPR.org

- Secciones del portal
 - Calendario
 - Foro
 - Noticias
 - Recursos
 - Acuerdo con el El Nuevo Día para publicar artículos relacionados a ciencias

Oportunidades de Investigación

Compilación Aixa Alemán

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Leadership Alliance – Internado de Verano

<http://www.theleadershipalliance.org>

NIH UGSP

Fecha Límite: Final Febrero

<http://www.ugsp.nih.gov/home.asp?m=00>

ICRC

Introduction to Cancer Research Careers

Fecha Límite: Noviembre

<http://icrc.nci.nih.gov>

Oportunidades de Investigación

REU Site (Research Experience for Undergraduates)

http://www.nsf.gov/crssprgm/reu/reu_search.cfm

Biological Sciences

Chemistry

Earth Sciences

Education and Human Resources

Ethics and Values Studies

Materials Research

Mathematical Sciences

Physics

Social, Behavioral, and Economic Sciences

RISE Programa de Verano en Ciencias Médicas

<http://mbrs-rise.rcm.upr.edu>



Oportunidades de Investigación

Committee on Institutional Cooperation-SROP

<http://www.cic.uiuc.edu/index.shtml>

**NIH Research Supplements to Promote Diversity in
Health-Related Research**

**[http://www.nigms.nih.gov/Research/Mechanisms/
PromoteDiversity.htm](http://www.nigms.nih.gov/Research/Mechanisms/PromoteDiversity.htm)**

Programas para Graduados

NIH-IRTA, NIH-Technical IRTA, NIH Academy
Stars Program en Yale y University of California



Oportunidades de Investigación

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Smithsonian

The National Museum of Natural History's

Research Training Program

<http://www.nmnh.si.edu/rtp/>

GRADUATE EDUCATION - SOCIOMEDICAL SCIENCES

<http://www.utmb.edu/pmch/geSociomedical.htm>

The Curriculum in Sociomedical Sciences prepares students to apply the theories and methods of the social and behavioral sciences to the study of health and health care. Sociomedical Sciences faculty are actively engaged in research on

- aging
- health behaviors
- health disparities
- social support and health
- social epidemiology
- psychosocial stress
- cultural influences on health
- international health


Escuela Graduada de Salud Pública

Departamento de Ciencias Sociales

- *Maestría en Educación en Salud Pública (diurno, vespertino)*

Departamento de Desarrollo Humano

- *Maestría en Ciencias de la Salud con especialidad en Nutrición (MHSN)*
- *Maestría en Salud Pública con especialidad en Gerontología (vespertino) - (MPH)*
- *Maestría en Salud Pública con especialidad en Salud de la Madre y el Niño (diurno, vespertino)*
- *Certificado a nivel graduado en Deficiencias en el Desarrollo-Intervención Temprana (vespertino)*



Complementary and Alternative Medicine Program MS in Physiology

- An excellent science-based MS curriculum that may be completed in 11 months
- Student interactions with nationally-recognized leaders in CAM
- Participation in the development of an exciting, new academic field
- Research and publication opportunities
- Summer practicum placement with top CAM-related organizations
- Excellent student-faculty ratio and interactions
- Strong individual academic advising and job and graduate school placement

<http://camprogram.georgetown.edu/>

Health Education

Department of Kinesiology & Health Education
The College of Education
The University of Texas at Austin

Health Education Graduate Programs

- **Master's Programs with Health Promotion Specialization**

The master's programs prepare researchers and practitioners for leadership roles in higher education, schools, community health care settings, business, government agencies, and volunteer agencies.

- **Doctoral Programs with Specializations in Health Promotion or Behavioral Health**

Health Promotion Specialization. The Ph.D. program specialization in Health Promotion emphasizes health promotion with a public health foundation. Health promotion involves the modification of individual, organizational, and community factors associated with the prevention of the illness and the achievement and maintenance of wellness, and brings a public health focus to research, intervention, and evaluation.

<http://www.utexas.edu/education/kinesiology/healthedu/program.html>



Research and Training Opportunities at the National Institutes of Health

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES

<http://www.training.nih.gov/careers/careercenter/caroptsmed.html>

■ Careers in Healthcare and Medicine


[General Information](#) | [Allergy and Immunology](#) | [Alternative and Complementary Medicine](#) | [Anesthesiology](#) | [Chiropractics](#) | [Clinical Research](#) | [Counseling / Psychology / Social Work](#) | [Dentistry / Dental Research](#) | [Dental Specialties](#) | [Dental Care](#) | [Dermatology](#) | [Emergency Medicine](#) | [Family Practice](#) | [Genetic Counseling](#) | [Health Care Administration](#) | [Health Education](#) | [Healthcare Quality](#) | [Imaging Technology](#) | [Internal Medicine](#) | [Medical Assistants / Technicians / Lab Personnel](#) | [Medical Genetics](#) | [Medical Illustration](#) | [Medical Informatics](#) | [Midwifery](#) | [Neurology & Neuroscience](#) | [Nuclear Medicine](#) | [Nursing](#) | [Nutrition](#) | [Obstetrics and Gynecology](#) | [Ophthalmology](#) | [Optometry](#) | [Orthopedics and Orthopedic Surgery](#) | [Orthotics and Prosthetics](#) | [Osteopathic Medicine](#) | [Otolaryngology](#) | [Pathology](#) | [Pediatrics](#) | [Pharmacy](#) | [Pharmacology](#) | [Physical and Occupational Therapy](#) | [Physical Medicine and Rehabilitation](#) | [Physician Assistant](#) | [Physiology](#) | [Plastic Surgery](#) | [Podiatry](#) | [Preventive Medicine](#) | [Psychiatry](#) | [Public Health](#) | [Radiology](#) | [Respiratory Care](#) | [Sleep Medicine](#) | [Speech / Language / Hearing](#) | [Surgery and Surgical Specialties](#) | [Thoracic Surgery](#) | [Transplantation](#) | [Urology](#) | [Veterinary Medicine](#)



■ Alternative and Complementary Medicine

Includes Naturopathic Medicine, Acupuncture and Oriental Medicine, Herbal Sciences, and Integrative Medicine

- What is Complementary and Alternative Medicine, National Center for Complementary and Alternative Medicine
- American Association of Naturopathic Physicians
- American Association of Oriental Medicine
- Council of Colleges of Acupuncture and Oriental Medicine
- Integrative Medical Alliance
- Integrative Programs at Medical Schools, Hospitals and Health Systems
- National Certification Commission for Acupuncture and Oriental Medicine
- National Center for Complementary and Alternative Medicine, NIH



■ Counseling / Psychology / Social Work

- American Association for Marriage and Family Therapy
- American Counseling Association
- American Psychological Association
- National Association of School Psychologists
- National Association of Social Workers
- National Board of Certified Counselors
- NAADAC, The Association for Addiction Professionals
- National Psychological Association For Psychoanalysis



■ Health Education

- National Commission of Health Education Credentialing (NCHEC)
- American Association of Diabetes Educators

■ Healthcare Quality

- Agency for Healthcare Research and Quality (AHRQ)
- Institute for Healthcare Improvement (IHI)
- National Association for Healthcare Quality
- National Committee for Quality Assurance (NCQA)
- National Quality Forum (NQF)



Oportunidades de Investigación

Compilación Jannette Gavillán

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**National Reference Center for Bioethics Literature
Georgetown University**

<http://bioethics.georgetown.edu/edures/edopps.htm>

NIH

Fecha Límite: Final Febrero

<http://www.bioethics.nih.gov/education/pre-doc.shtml>

<http://bioethics.od.nih.gov/withinnih.html>



Oportunidades de Investigación Bioética

NIH Clinical Bioethics Predoctoral Fellowship

https://frogs.uchicago.edu/researchopportunities/award_description.cfm?key_opportunity=212

Estudios Graduados

1. Escribir a varias universidades
2. Enviar solicitudes
3. Inscribirse para tomar exámenes de ingreso
4. Tomar exámenes de admisión
 - El Examen de Inglés como Idioma Extranjero (TOEFL®) - computarizado, desarrollado por el Educational Testing Service (ETS) incluye:
Comprensión auditiva (31 a 68);
Estructura/Expresión escrita (31 a 67);
Comprensión de lectura (31 a 67); Nota total (310 a 667).
 - EL SAT® Program of the College Board. Examen de razonamiento del SAT I y Exámenes de asignaturas del SAT II.

Estudios Graduados

- **Graduate Record Examinations (GRE®).**
- **El GRE General Test (Examen General del GRE) computarizado evalúa las capacidades orales, cuantitativas y analíticas que se han desarrollado a través de un largo tiempo y que no están necesariamente relacionadas a un campo particular de estudio.**

www.gre.org

- **Graduate Management Admission Test (GMAT®)**



Oportunidades de Investigación

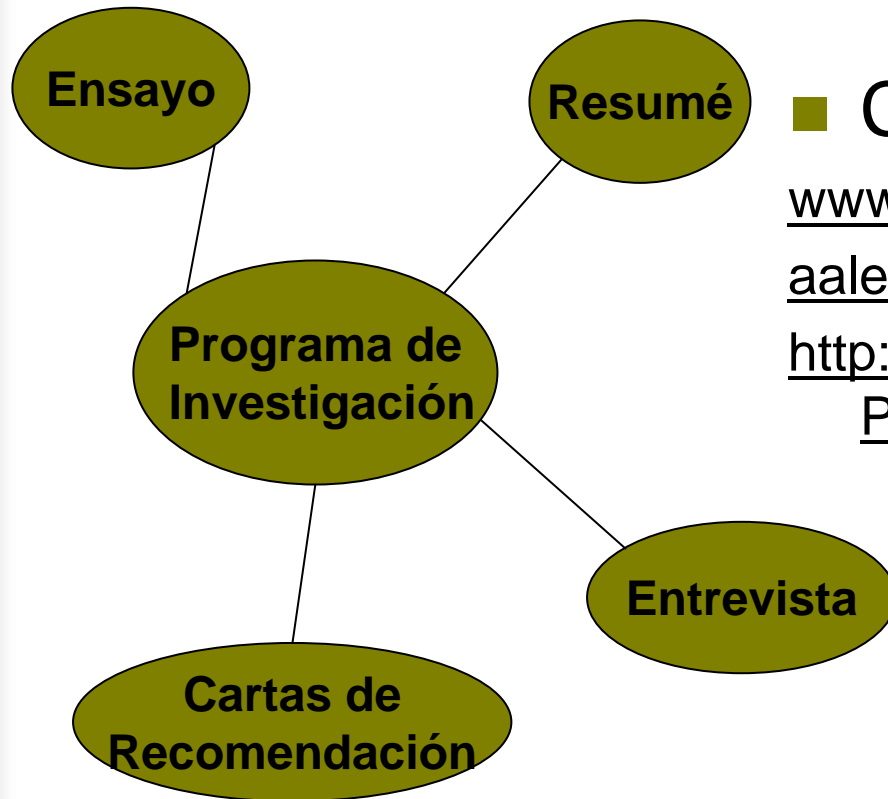
Fechas Importantes para solicitar:

Becas/Internados de Investigación (Nov-Feb)

Solicitar Escuela Graduada (Nov-Feb)

Solicitar becas para Escuela Graduada (Nov)

Solicitud Programas de Investigación y Becas



■ Contactos:

www.cienciapr.org

aalemanugspinfo@yahoo.com

http://www.cayey.upr.edu/Instituto/PAGES/escuela_verano.html

¿Preguntas?



Instituto de Investigaciones
Interdisciplinarias (Casa I-21)

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