

# IPRCE Summer Student Opportunities

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# List of Student Summer Opportunities

1. Summer Injury Research Fellowship (SIRF)
2. Scott Lilienfeld Injury Prevention Scholarship
3. CDC Injury Control Research Center Summer Internship
4. Pathways to Practice Scholars

# Summer Injury Research Fellowship (SIRF)



# Co-funded by Spark @ Emory



- **Spark @ Emory, a Rollins Program on Substance Use Disorders**

- Funded by the O. Wayne Rollins foundation, Spark was established in 2018 to help end suffering from substance use disorders and related harms, like overdoses, hepatitis C, HIV, and neonatal opioid withdrawal syndrome.
- Spark's mission is to support Emory-based researchers, practitioners, and trainees as they apply high-impact, multilevel, community-rooted approaches to reduce the harms of substance misuse.
- Spark will fund one IPRCE summer placement under the Summer Injury Research Fellowship (SIRF).



# SIRF - Purpose

- SIRF is a ten-week summer-long (mid-May – July) paid fellowship
- The purpose of this program is to **strengthen injury prevention and response in Georgia** and to train the next generation in injury prevention.
  - Fellows dedicate their summer to completing injury prevention projects with non-governmental and governmental agencies in the state of Georgia
  - Fellows work full-time in placement with an agency mentor and Emory faculty mentor
  - Fellows meet biweekly to share reflections on placement, raise up any challenges, and support one another in their projects
  - The summer program will culminate with a deliverable (i.e. manuscript, report, or evaluation) and a presentation of experience at an IPRCE task force meeting in order to meet practicum requirements.



# SIRF - Eligibility

- Applicants must be **full-time Master's students** with a strong academic record and at least **one more semester of coursework** remaining before graduation at the time they complete their fellowship.
- Students must be able to demonstrate they have the following skills, acquired through classes, internships/fellowships, or at work:
  - Understanding of the epidemiology of unintentional/intentional injuries, including etiology and risk and protective factors;
  - Knowledge of the impact of injuries on health and society in terms of mortality, morbidity, disability and cost; and
  - Ability to identify and apply public health strategies and principles for the primary and secondary prevention and control of injuries.



# SIRF – Past Projects (Summer 2020)

- **Madeline Worsham**

- Georgia Department of Public Health (GDPH)'s Injury Prevention Program (IPP)
- Summarized instructor evaluations for the Child Passenger Safety Training (CPST) course conducted in all of the Georgia Governor's Office of Highway Safety (GOHS) regions
- Developed the implementation section for the Georgia Child Passenger Safety Observational Tool's Implementation Guide

- **Caroline Baer**

- Georgia Department of Public Health, Epidemiology Section, Drug Surveillance Unit
- Developed a public-facing data dashboard to display the opioid epidemic in Georgia
- Contributed to a manuscript on best practices for a public-facing dashboards

- **Oliva Kapera**

- Medical Association of Georgia
- Analyzed and created a survey report on waiver training and MAT providers within Georgia
- Created a map of MAT providers for indigenous people in the state of Georgia using geomapping



# SIRF – Current Projects (Summer 2021)

- Georgia Department of Public Health (GA DPH)
  - Vehicle Injury
  - Overdose Surveillance



# SIRF – Vehicle Injury

- **Located within the GDCPH Injury Prevention Program (IPP)**
- **Mission:** To prevent injuries by empowering state and local coalitions through the provision of data, training, and leadership, and the leveraging of resources for prevention programs.
- **Vision:** A state where injuries and their burdens are fully minimized by empowering state and local coalitions through the provision of data, training, coordination, and leadership, and leveraging resources for programs to achieve a safety culture.

# SIRF – Vehicle Injury

- The main functions of the IPP include:
  - The provision of technical assistance in program evaluation and coalition building to local community groups;
  - The provision of injury data to community groups and the public at large;
  - The distribution of safety equipment such as bassinets and child safety seats;
  - The dissemination of knowledge on proper use of safety equipment; and,
  - The provision of general support to local and state coalitions in helping promote safe and injury free lifestyles and behaviors.



# SIRF – Overdose Surveillance

- GA DPH Opioid & Substance Misuse Response Program/Drug Surveillance Unit (DSU)
  - Monitors overdose trends in Georgia, and provides drug surveillance data to the public and to partners working to end the opioid epidemic.
- SIRF Opportunity
  - Assist in the enhancement and implementation of Strategy 7 (Providers & Health Systems Support) of the awarded CDC Overdose Data to Action grant to include:
    - Finalizing and distribution of report based on the completed Emergency Department (ED) survey for ED staff caring for OUD/OD patients in Georgia
    - Researching and recommending potential strategies for implementation to assist with gaps/needs identified in the report
  - Work with the DSU to complete an analytic project (details TBD)
    - Prefer student with SAS, R, and/or GIS proficiency



# SIRF - Application

- On-line Application
  - <https://forms.gle/BJMXeZbMHxp2FzuD9>
  - **Due February 19, 2021**
  - Contains question about why you are interested in the fellowship, including how participating in it would advance your professional goals
- Upload with the application:
  - Cover Letter
  - Current transcript (unofficial)
  - Resume



# Scott Lilienfeld Injury Prevention Scholarship



# Scott Lilienfeld Injury Prevention Scholarship

- This \$1000 scholarship is designed to recognize, assist, and train students working on injury related research or practice-based projects
- All projects must be applicable to an injury problem in Georgia

*(1) violence prevention (dating violence, sexual violence, intimate partner violence; child maltreatment (including abuse, neglect, or sexual abuse), suicide; or youth violence prevention, including media influence and bullying; (2) motor-vehicle crash or crash-injury prevention, (3) preventing traumatic brain injury, (4) falls prevention (both adult and pediatric), or (5) drug safety (prevention of drug misuse/abuse, or prevention of recidivism).*



# Scott Lilienfeld Injury Prevention Scholarship

## 2020 Scott Lilienfeld Scholars



**KARA SUVADA**

Informative Research Using the National Ambulatory Medical Care Survey to Estimate Frequency of High-Risk Prescribing Patterns to Develop Targeted Interventions



**MICHELE KHAN**

Effectiveness of Cocaine and Psychostimulant Preventions: A Systematic Review



**AMY SHIM**

How Does Rural Residence Impact the Survival Likelihood of Suicide Attempt?



# Scott Lilienfeld Injury Prevention Scholarship

## Application Process

- CV/Resume
- Project Proposal
- Letter of Support
- Letter of Recommendation
- Complete application form
- \$1,000 stipend to be distributed at the start of the summer
- Scholarship certificate
- Opportunity to interact with local injury control experts
- Recognition on the IPRCE website

**Deadline: April 1, 2021 at 5pm**

**Submit packet via links found here**

<https://iprce.emory.edu/summer-scholars.html>



# CDC Injury Control Research Center Summer Internship



# CDC Injury Control Research Center Summer Internship

- Students mentored by CDC NCIPC injury prevention professional
- Duration: 8-12 weeks (mid-May to mid-July)
- \$5k stipend

## Application process:

- Letter of interest
- CV/resume
- 3 academic/professional references

Requirements: The completion of both EH 580 and BSHE 591M courses or the ability to demonstrate equivalent experience is required for eligibility.

- **Application Packet Deadline: February 11, 2021 at 5pm**
- **Application Packet submission link: <https://iprce.emory.edu/fellowships.html>**

# CDC Injury Control Research Center Summer Internship

1. Research and Evaluation Branch
  - **Subject Area:** Sexual violence/violence against women
  - **Tentative Project title:** Missing and Murdered Indigenous Women and Girls Research and Evaluation.
2. Violence Against Children and Youth
  - **Subject Area:** Sexual violence/violence against women
  - **Tentative Project title:** Global Violence Against Children and Youth Internship.
3. Program Implementation and Evaluation Branch
  - **Subject Area:** Program Evaluation – State Injury Prevention Programs
  - **Tentative Project title:** Measuring “Readiness” within Core SVIPP Recipients Across the 5 Year Grant Cycle.



# CDC Injury Control Research Center Summer Internship

## 4. Program Implementation and Evaluation Branch

- **Subject Area:** Violence surveillance, prevention, and intervention
- **Tentative Project title:** Cross Site Analysis of implementation of the Injury Free Academies

## 5. Health Systems and Research Branch

1. **Subject Area:** Drug Overdose Prevention
2. **Tentative Project title:** An examination of primary payer and out-of-pocket costs of opioid prescriptions.



# Pathways to Practice Scholars



# Pathways to Practice Scholars

## Background Information

- Funded by Region IV Public Health Training Center
- Topic: Preventing Adverse Childhood Experiences Data to Action
- Award Level: \$3,500 stipend
- Summer 2021 (May-July), 10 weeks, 20 hours per week
- Application Process: Submit a cover letter, resume, and writing sample.
- Submit the required documents to Tamira M. Moon at [tmmoon@emory.edu](mailto:tmmoon@emory.edu) with the subject line “Summer 2021 Applicant: GA – Injury Prevention Research Center at Emory (IPRCE)”
- Posting: <[https://www.r4phtc.org/wp-content/uploads/2021/02/GA\\_SU21\\_IPRCE\\_Posting.doc](https://www.r4phtc.org/wp-content/uploads/2021/02/GA_SU21_IPRCE_Posting.doc)>  
x>

## Qualifications

- Ability to review and synthesize data, with guidance from IPRCE mentor and staff, to create fact sheets for a community audience.
- Use health communications best practices to inform the development of program materials and reports.
- Strong writing skills.
- Strong skills in creating visual aids, such as fact sheets, web page layouts, and reports.
- Visit website for additional details
  - <https://www.r4phtc.org/field-placements/>



# List of Student Summer Opportunities and Deadlines

1. Summer Injury Research Fellowship (SIRF) – **2/19**
2. Scott Lilienfeld Injury Prevention Scholarship – **4/1**
3. CDC Injury Control Research Center Summer Internship – **2/11**
4. Pathways to Practice Scholars – accepting applications until position is filled

