# T.A.D.A.

training in advanced data analytics to end drug-related harms

*TRANSFORMING APPROACHES TO END THE CRISIS OF SUBSTANCE USE DISORDERS BY INTEGRATING ADVANCED DATA SCIENCE METHODS INTO THE RESEARCH LIFECYCLE FOR DRUG-RELATED RESEARCH.*

## An overview of TADA at Emory University:

### JOURNAL CLUB

**Get an inside look into research.**

Expert scientists are invited share recent articles and discuss the ***difficulties*** they encountered with the project. This is a unique opportunity to understand the significant challenges encountered in working with big data.

### TADA COURSES

**Expand your knowledge of advanced data analytics to end drug-related harms.**

The two courses introduce student to applying big data methodologies - *geospatial methods, sociometric analyses, gene-environment analyses, machine learning and natural language processing* - in SUD research.

### TADA FELLOWSHIP PROGRAM

**For those committed to career using big data approaches to end SUD-related harms.**
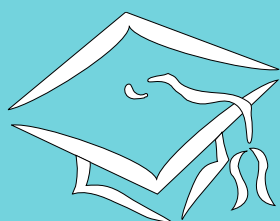
Eligible predoctoral students in good standing may apply. The award includes a 2-year tuition stipend, $5000 in dissertation funding, and access to a range of mentoring, scholarship, and professional development activities.

### TADA CERTIFICATE PROGRAM

**Expanding access TADA training opportunities.**

PhD students from any Emory department or degree program may apply to obtain a TADA certificate, which includes access to most professional development activities. TADA does not cover tuition/stipend for certificate students, but they may apply for competitive dissertation funding.

*APPLICATIONS TO TADA ARE ACCEPTED ON A ROLLING BASIS, WITH PRIORITY GIVEN TO APPLICATIONS SUBMITTED BY REVIEW DEADLINES (DECEMBER 1ST AND MAY 1ST).*

LEARN MORE AT
HTTPS://SCHOLARBLOGS.EMORY.EDU/ROLLINSSUDPROGRAM/TADA-PROGRAM/

***\*SIGN UP HERE TO BE CONTACTED ABOUT TADA OPPORTUNITIES & EVENTS\****