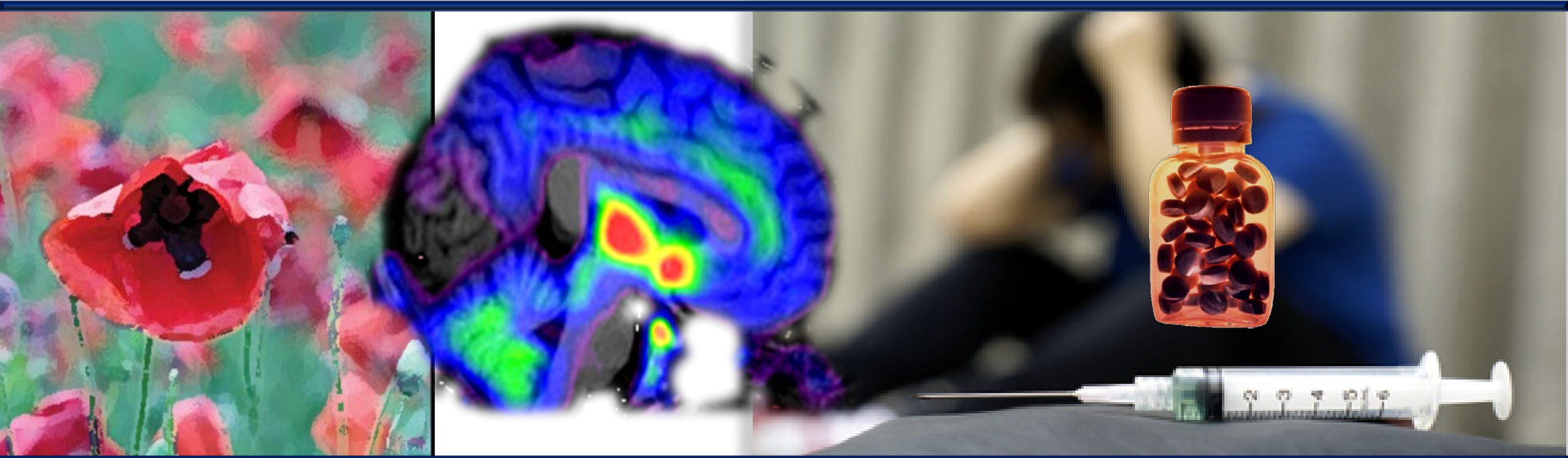


# *Science = Solutions*



**Wilson M. Compton, M.D., M.P.E.**

*Deputy Director*

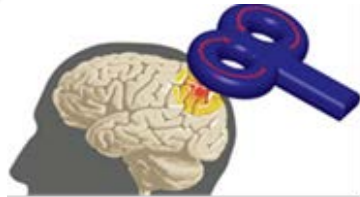
*National Institute on Drug Abuse*



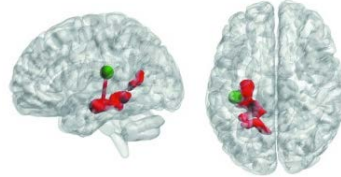
# NIH Opioid Research Initiative

## *Using Research to End the Opioid Crisis*

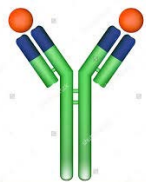
**PAIN MANAGEMENT**  
Safe, effective, non-addictive strategies



Nonpharmacological  
Treatments (e.g. TMS)



Biomarkers  
For Pain



Opioid Vaccines



Non-Opioid  
Analgesics



Respiratory  
Stimulation  
Devices

**OPIOID  
ADDICTION  
TREATMENT**  
New, innovative  
medications and  
technologies

**OVERDOSE  
REVERSAL**  
Interventions to  
reduce mortality  
and link to  
treatment

# NIDAMED

## 2017 Priority: Opioid Education



Resources for Medical Students,  
Resident Physicians & Faculty

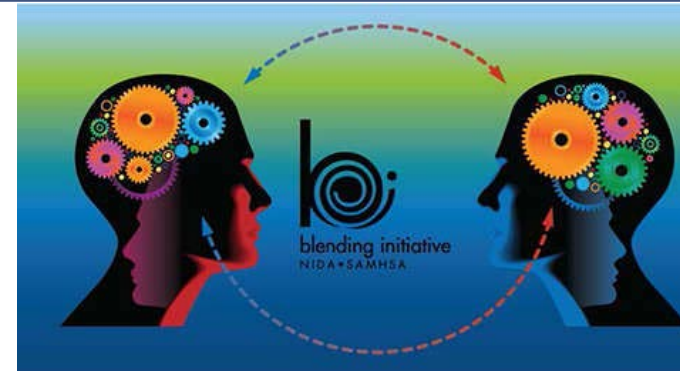
[www.drugabuse.gov/coe](http://www.drugabuse.gov/coe)

Medical schools have developed innovative *curriculum resources* about how to *identify and treat* patients with *substance use disorders*

NIH Pain Consortium  
Centers of Excellence in Pain Education



Web training on *pain assessment and treatment*



Bringing NIDA  
research to  
clinical practice

Archived NIDA CME Courses:

Safe Prescribing for Pain

Managing Pain Patients  
Who Abuse Rx Drugs

Upcoming NIDA CME Course:

Adolescent Substance Use  
(Prescription Opioid Module)