

## What do you ASPIRE to?

Are you interested in developing novel solutions to the opioid crisis?

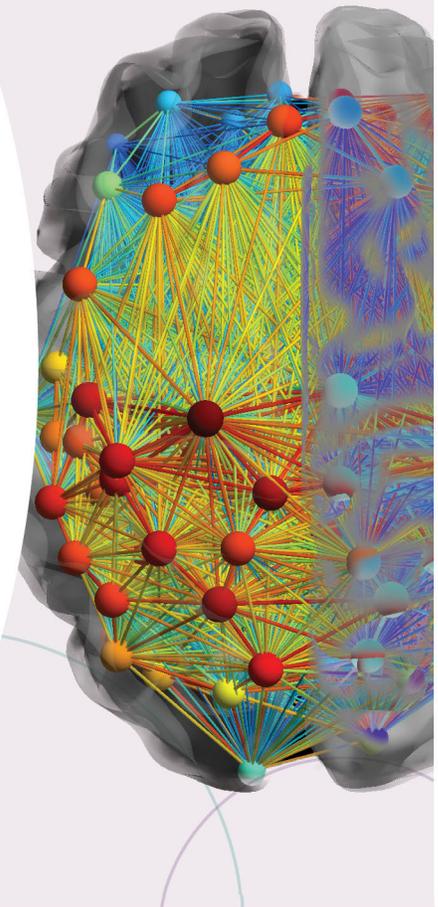
Announcing A Specialized Platform for Innovative Research Exploration (ASPIRE) Design Challenges for Translational Innovation in Pain, Opioid Use Disorder and Overdose

### Challenge 3: Predictive Algorithms

Learn more about this Challenge to design advanced machine learning algorithms to facilitate the discovery of novel, effective and nonaddictive analgesics or treatments for drug abuse.

Submit your solution by **May 31, 2019**. For more details, visit <https://ncats.nih.gov/aspire/challenges>.

- Up to five winners will each receive \$100,000.
- Explore other Challenges around biological assays and novel chemistries.
- Email questions to [NCATSASPIREChallenge@mail.nih.gov](mailto:NCATSASPIREChallenge@mail.nih.gov).
- Join the conversation on social media using **#NCATSASPIRE**.



These Challenges, led by the National Center for Advancing Translational Sciences (NCATS), National Institutes of Health (NIH), are a component of the NIH HEAL (Helping to End Addiction Long-term<sup>SM</sup>) Initiative: <https://www.nih.gov/heal-initiative>. For more information on NCATS' role in the NIH HEAL Initiative<sup>SM</sup>, visit <https://ncats.nih.gov/heal>.