

TABLE OF CONTENTS

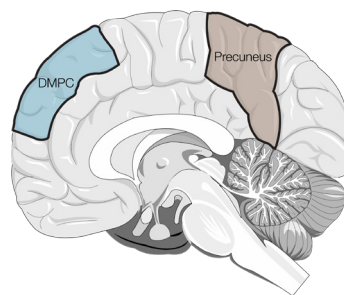
DONORS



Features

4. The Science of Science Rhetoric
Jonathan Kuo
7. The Crisis and Convenience of Synthetic Plastics
Mina Nakatani
10. The Belo Monte Dam: Greatest “Natural” Disaster of Our Generation?
Shane Puthuparambil
14. How Supersymmetry Held a Mirror to Fundamental Physics
Nachiket Girish
17. Climate Change and The Nuclear Option
Matt Lundy
30. Opiate Addiction and Its Confounding Crisis
Ashley Joshi
33. Mycotoxins in Developing Countries: The Silent Killer
Andrea He
47. The Biological Carbon Pump: Climate Change Warrior
Madalyn Miles

Adelaide Deley
James Burton
Bin Li
Dmitry Pugachevich
Jeannie Chari
Ben Winston
Patrick Armstrong
Vino Vergheze
Katya Slobodyanyuk
Olga Slobodyanyuk
Clifton Russo
Rosmira Restrepo
Norma Russo
Manraj Gill
Rachel Lew
Robert Lathon
Kenneth Ziegler
Eric Tilenius
Edgar Torres
Kurt Weiskopf
Devang Shah



Interviews

20. Moments of Mania: Emotion-Related Impulsivity and Bipolar Disorder (Psychology Professor Sheri Johnson)
Shevya Awasthi, Matt Colbert, Doyel Das, Melanie Russo, Kaela Seiersen, Elena Slobodyanyuk
25. Bridging The Gap Between the Fossil Record and The Modern Day (Integrative Biology Professor Seth Finnegan)
Cassidy Hardin, Akash Kulgod, Michelle Lee, Stuti Raizada, Nikhil Chari
36. Science From The Bottom Up: Mosquito-Borne Diseases in Nicaragua (Infectious Diseases Professor Eva Harris)
Matt Colbert, Cassidy Hardin, Melanie Russo, Kaela Seiersen, Nikhil Chari
42. Measuring The Unknown Forces That Drive Neutron Star Mergers (Astronomy and Physics Professor Eliot Quataert)
Cassidy Hardin, Michelle Lee, Kaela Seiersen

