



CCBP TIMES

OCTOBER 20TH, 2020

Realizing the Dream of Precision Medicine for Neurodegenerative Diseases

123 Patients Now Enrolled

CCBP is well on its way to achieving our recruitment goals as the number of participants is growing every week!

Expanding Enrollment

Under the newly approved updated protocol CCBP will be able to expand enrollment to now include healthy controls and patients with several other neurodegenerative disorders.

Growing Capacity

Due to the increasing number of participants CCBP will be utilizing more rooms at UCGNI and hiring additional coordinators.



EXCITING DECADE AHEAD

The CCBP team is in place and excited to move forward with a program that will forever change the face of neurodegenerative diseases.

SCIENCE NEWS

We are delighted to announce that the CCBP methods paper has now been published in the journal *Frontiers in Aging Neuroscience*.

 **frontiers**
in Aging Neuroscience

METHODS
published: 08 October 2020
doi: 10.3389/fnagi.2020.553635



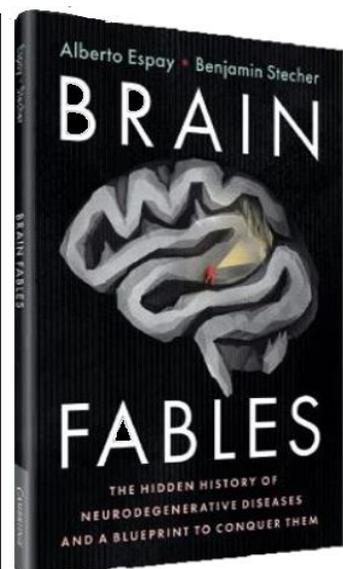
Phenotype-Agnostic Molecular Subtyping of Neurodegenerative Disorders: The Cincinnati Cohort Biomarker Program (CCBP)

Andrea Sturchio¹, Luca Marsili¹, Joaquin A. Vizcarra¹, Alok K. Dwivedi², Marcelo A. Kauffman^{3,4}, Andrew P. Duker¹, Peixin Lu^{5,6}, Michael W. Pauculo⁷, Benjamin D. Wissel^{1,5}, Emily J. Hill¹, Benjamin Stecher¹, Elizabeth G. Keeling¹, Achala S. Vagal⁸, Lily Wang⁸, David B. Haslam⁹, Matthew J. Robson¹⁰, Caroline M. Tanner¹¹, Daniel W. Hagey¹², Samir El Andaloussi¹², Kariem Ezzat¹², Ronan M. T. Fleming¹³, Long J. Lu¹, Max A. Little^{14,15} and Alberto J. Espay^{1*}

Brain Fables Now Available!

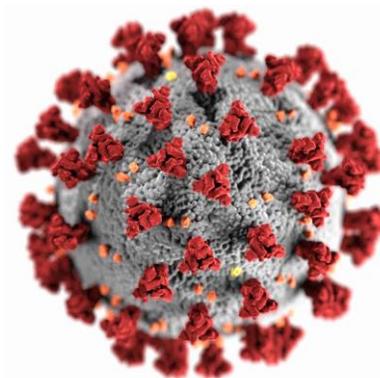
On August 20th Cambridge University Press published Brain Fables. A landmark book by UC Professor of Neurology Alberto Espay and patient advocate Benjamin Stecher. In Brain Fables, the authors challenge the field to embrace a new way of thinking about degenerative brain diseases while outlining key insights that went into the making of the CCBP.

Available on Amazon or anywhere books are sold.



CCBP and COVID-19

To adapt to the changing times brought on by the COVID-19 epidemic, CCBP is developing a web-based system that will allow tele-visits for patients that are willing to participate but cannot be present in person. We hope to have tele-visits available within the first few months of 2021.



For more information and to find out how you can get involved in helping put an end to neurodegenerative diseases go to www.ccbpstudy.com

We look forward to seeing you soon!

