



Eighth Annual Undergraduate Research Symposium Addendum

ADDITIONS

Faculty and Graduate Student Moderators:

Dr. Maria Holmes, Clinton Morrison, Lauren Sommer, and Dr. Gene Young

Oral Media Sessions

A.5: Psychology and Education Abstracts

College Students' Perspectives on Children and Youth with Emotional Behavior Disorders in Special Education

[Alfred Loera](#)

There are many problems with standard ways in which people who have emotional disorders are labeled, such as "Emotionally Disturbed," "Seriously Emotionally Disturbed" and "Emotional and/or Behavioral Disorder." The federal definition as promoted by the Individuals with Disabilities Education Act (IDEA) of Emotional and Behavior Disorders (EBD) leads to much confusion as to what exactly qualifies children and youth to have this disability. Overall the EBD label is highly controversial among professionals and so can be expected to be in the general public as well. What do college students believe about this disability? A survey is being used to show what perceptions and conceptions university students have about Emotional

CHANGES

OralMedia

A.1

Rare Earth Elements in China(New Project)

[Gabrielle Ransom](#)

The purpose of this research is to analyze the abundance of rare earth elements in specific regions of China, and study the geologic processes involved in the formation of rare earth elements. In addition, this research will examine and analyze common practices in mining rare earth elements. By understanding the role that rare earth elements play in the global economy, this research will analyze the impact that obtaining these metals could have.

C.2 and C.3: COMBINED SESSION: Room 210

Quantitative Study of Na⁺ and/or Cl⁻ doped LiFePO₄ as a Cathode Material for Li-ion Batteries

[Michael Semmlinger](#)–pg. 35

Optimization of Collider Data Selection Cuts

[Jesse Cantu](#)–pg. 27 and [Trent Voth](#)–pg. 37

Correlation between Host Nitrogen Access and GC Content in Parasitic Plants

[Kenneth Nobleza](#)–pg. 33

POSTERS

Elements of Implementing Safety Culture(Additional Presenter)

[Melissa Spencer and Steve York](#)

CANCELATIONS:

Resilience and Family Functioning: How Families Cope with Mental Illness

