BIOGRAPHICAL SKETCH

NAME
Mayes, Linda

eRA COMMONS USER NAME

POSITION TITLE
Arnold Gesell Professor of Child Psychiatry, Pediatrics and Psychology

EDUCATION/TRAINING (Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.)

<table>
<thead>
<tr>
<th>INSTITUTION AND LOCATION</th>
<th>DEGREE</th>
<th>YEAR(s)</th>
<th>FIELD OF STUDY</th>
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</thead>
<tbody>
<tr>
<td>University of the South; Sewanee, TN</td>
<td>B.A.</td>
<td>May, 1973</td>
<td>Chemistry</td>
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<tr>
<td>Vanderbilt University; Nashville, TN</td>
<td>M.D.</td>
<td>May, 1977</td>
<td>Medicine</td>
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A. Research And Professional Experience:

1978-1980 Resident in Pediatrics, Vanderbilt University Hospital
1980-1982 Postdoctoral Fellow in Neonatology, Vanderbilt University Hospital
1984-1985 Postdoctoral Research Fellow in Yale Child Study Center
1985-1989 Assistant Professor of Pediatrics, Yale Child Study Center
1986-1991 William T. Grant Faculty Scholar, Yale Child Study Center
1989- Elizabeth and House Jameson Assistant Professor in the Yale Child Study Center
1991- Arnold Gesell Associate Professor Child Psychiatry, Yale Child Study Center
1995-2002 Arnold Gesell Associate Professor without term, Yale Child Study Center
2002- Arnold Gesell Professor without term, Yale Child Study Center


B. Selected Bibliography (from over 190 peer reviewed papers, chapters, books)


C. Research Support

Ongoing Research Support

R01 HD037007  Kain (PI)  
NIH  
“Psychological Influences on Postoperative Recovery”  
Examines psychological characteristics of the child and parents that influence the child's recovery from surgery and the presence of longer-term behavioral changes.

R01 DA017863  Mayes (PI)  
NIH - NIDA  
“Cocaine-Exposed Children & ERP Studies in Neurocognition”  
This proposal seeks to extend promising preliminary findings regarding cortical functioning in prenatally cocaine exposed school-aged children participating in event related potential (ERP) studies

R01 HD044796  Mayes (PI)  
NIH - NICHD  
“Neurocognitive Development in Children Living in Poverty”  
This study focuses on the neurocognitive development of economically disadvantaged and non-disadvantaged children 4-8 years of age.

5-R01-DA06025  Mayes (PI)  
NIDA  
“Arousal and Attention in Cocaine-Exposed Children”  
To examine over five years a cohort of three hundred 7 to 8 year old prenatally cocaine-exposed and non-cocaine-exposed children.

R01 DA019135  Yonkers(PI)  
NIDA  
“Psycho social Research to Improve Drug Treatment in Pregnancy”  
Epidemiological study of risk factors for postpartum depression in high-risk mothers.

R01 DA017294  Suchman (PI)  
NIDA  
“Fostering Mother's Emotionally-Responsive Parenting”  
Designs and evaluates an intervention for substance using mothers focused on changing parental behaviors toward their child.

K05 DA020091 Mayes, Linda (PI)  
NIH  
“Cortical Maturation and ERP in Cocaine-Exposed Children” A senior research scientist award focused on event related potential methods for studying cortical maturation in children.
R01 DA017863 Mayes (PI) 10/01/2005-09/30/2006
NIDA
“Supplement to Cocaine-Exposed Children and ERP Studies of Neurocognition”
Supplement focuses on identifying specific polymorphisms related to prefrontal cortical functioning

Mayes (PI) 4/01/2006-3/31/2008
Donaghue Medical Research Foundation
“Minding the Baby: A Home Visiting Program for Young Parents”
Evaluates an intervention for young pregnant women

Completed Research

NONE