

**DISCLOSURE OF RELEVANT RELATIONSHIPS & CONFIDENTIALITY STATEMENTS**  
For NIA-AA Guidelines Workgroup

*Confidential*

**DISCLOSURE OF RELEVANT RELATIONSHIPS**

For each of the categories below, (1) please disclose relationships that cover the last 12 months and for anticipated activities in the coming 12 months as of approximately August 2017. If you have none, please write "none." Relationships apply to you and to spouse or dependent children. (2) For each relationship, please indicate whether it is a "**Significant ( $\geq$ \$1,000) Financial Interest**" Financial interests include but are not limited to salary, consulting and / or speaker fees, honoraria, research support, equity interests (e.g., stocks, stock options, or other ownership interests), and intellectual property rights (e.g., patents, copyrights and royalties from such rights).

1. Research funding (federal, foundation and corporate) relevant to the topic of Alzheimer's disease.

Last 12 and coming 12 months:

**Research funding from the National Institutes of Health (R01-AG011378, RO1 AG041851, U01-AG06786, U01-AG024904, R01 AG37551, R01AG043392), and the Alexander Family Alzheimers disease research professorship of the Mayo Foundation.**

2. Consulting to a for-profit company (paid and unpaid) relevant to the topic of Alzheimer's disease.

Past 12 months: Eli Lilly – consulting fees less than \$4,000.

Coming 12 months: none

3. Ownership of property relevant to the topic of Alzheimer's disease (patents filed or approved, licenses and other property shares) -- for each, please indicate whether you do or do not accept royalties.

Last 12 and coming 12 months: no licensing fees received

Jack CR Jr., Ward HA, Riederer SJ. "Real-Time Shimming of Polarizing Field in Magnetic Resonance System" US Patent No. 6,472,872 Issued 10/29/2002

Jack CR Jr., Manduca A, Welsh EB, Grimm R. "Reduction of Motion Artifact in NMR Images using Spherical Navigator Signals" US Patent No. 7,127,092 Issued 10/24/2006

Jack CR Jr., O'Brien PC. "Histogram Segmentation of FLAIR Images" U.S. Patent No. 7,995,825 Issued 08/09/2011

Garwood MG, Jack CR Jr, Poduslo JF, Wengenack TF. "Magnetic Resonance Imaging of Amyloid Plaque in the Brain", US Patent No. 9,320,452 B2 issued 4/26/2016

4. Equity in companies whose work is relevant to the topic of Alzheimer's disease

Last 12 months: own Johnson and Johnson stock

Coming 12 months: none

5. Employment in companies whose work is relevant to the topic of Alzheimer's disease

Last 12 and coming 12 months: none

6. Relevant scientific work to the NIA-AA Workgroup discussions.

Scientific focus is to understand timing of and inter relationships among AD biomarkers, genetic and environmental risk factors (including cerebrovascular disease) and cognitive course. Examine the interface between aging and dementia.

I will immediately notify NIA-AA Workgroup leads if a change occurs in any of the above during the tenure of my responsibilities,

Clifford R Jack Jr  
Name

CR Jack Jr  
Signature

8/21/17  
Date