# Curriculum Vitae Catherine M. Arrington

### **Contact Information**

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#### Education

<u>Institution</u>	Major Field	<u>Degree</u>	<u>Year</u>
Furman University	Psychology/Chemistry	BA/BS	1994
Wake Forest University	Psychology	MA	1996
Michigan State University	Cognitive Psychology	PhD	2002

#### **Employment**

2011-present	Lehigh University, Associate Professor of Psychology
2005-2011	Lehigh University, Assistant Professor of Psychology
2002-2005	Vanderbilt University, Post Doctoral Fellow
1996-1997	University of South Carolina-Spartanburg, Adjunct Lecturer

#### **Refereed Publications**

- Weaver, S. M., & Arrington, C. M. (In press). The effect of hierarchical task representations on task selection in voluntary task switching. *Journal of Experimental Psychology: Learning, Memory, and Cognition*.
- Samanez-Larkin, G. R., Buckholtz, J. W., Cowan, R. L., Woodward, N. D., Li, R., Ansari, M. S., Arrington, C. M., Baldwin, R. M., Smith, C. E., Treadway, M. T., Kessler, R. M., & Zald, D. H. (In press.) A thalamocorticostriatal dopamine network for psychostimulant-enhanced human cognitive flexibility. *Biological Psychiatry*.
- Demanet, J., DeBaene, W., Arrington, C. M., & Brass, M. (2013). Biasing free choices: The role of the rostral cingulate zone in intentional control. *Neuroimage*, 72, 207-213.
- Weaver, S. M., & Arrington, C. M. (2013). Tracking the multitasking mind. *Zeitschrift für Psychologie*, 221, 51-60.
- Butler, K. M., Arrington, C. M., & Weywadt, C. (2011). Working memory capacity modulates task performance, but has little influence on task choice. *Memory & Cognition*, *39*, 708-724.
- Arrington, C. M., & Rhodes, K. M.\* (2010). Perceptual asymmetries influence task choice: The effect of lateralized presentation of hierarchical stimuli. *Laterality*, *15*, 501-513.
- Arrington, C. M., Weaver, S. M., & Pauker, R. L.\* (2010). Stimulus-based priming in task choice during voluntary task switching. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 36, 1060-1067.

- Weaver, S. M., & Arrington, C. M. (2010). What's on your mind: The influence of the contents of working memory on choice. *Quarterly Journal of Experimental Psychology*, 63, 726-737.
- Arrington, C. M., & Yates, M. M.\* (2009). The role of attentional networks in voluntary task switching. *Pyschonomic Bulletin & Review, 16*, 660-665.
- Arrington, C. M. (2008). The effect of stimulus availability on task choice in voluntary task switching. *Memory & Cognition*, *36*, 991-997.
- Arrington, C. M., Logan, G. D., & Schneider, D. W. (2007). Separating cue encoding from target processing in the explicit task-cuing procedure: Are there "true" task switch effects? *Journal of Experimental Psychology: Learning, Memory, and Cognition, 33*, 484-502.
- Arrington, C. M., & Logan, G. D. (2005). Voluntary task switching: Chasing the elusive homunculus. Journal of Experimental Psychology: Learning, Memory, and Cognition, 31, 683-702.
- Arrington, C. M., & Logan, G. D. (2004-b). Episodic and semantic components of the compound-stimulus strategy in the explicit-task cuing procedure. *Memory & Cognition*, 32, 965-976.
- Arrington, C. M., & Logan, G. D. (2004-a). The cost of a voluntary task switch. *Psychological Science*, 15, 610-615.
- Arrington, C. M., Altmann, E. M., & Carr, T. H. (2003). Tasks of a feather flock together: Similarity effects in task switching. *Memory & Cognition*, *31*, 781-789.
- Arrington, C. M., Carr, T. H., Mayer, A. R., & Rao, S. M. (2000). Neural mechanisms of visual attention: Object-based selection of a region in space. *Journal of Cognitive Neuroscience*, 12 (Suppl. 2), 106-117.
- Weldon, M. K., Arrington, C. M., Runnels, P. L., & Wheeler, J. F. (1997). Selectivity enhancement in free-zone capillary electrophoresis using conventional ion-pairing chemistry. *Journal of Chromatography A*, 758, 293-302.
- \* Denotes Lehigh University undergraduate co-author

### **Book Chapter**

- Arrington, C. M., Reiman, K. M., & Weaver, S. M. (In preparation). Voluntary Task Switching. In J. Grange, & G. Houghton (Eds.), Task Switching. Oxford University Press.
- Arrington, C. M., & Carr, T. H. (2003). Attention. In B. S. Fogel, R. B. Schiffer, & S. M. Rao (Eds.), *Neuropsychiatry*, (2<sup>nd</sup> ed.) pp. 404-425. Philadelphia, PA: Lipincott, Williams, & Wilkins.

### **Published Abstracts**

- Rao, S. M., Arrington, C. M., Mayer, A. R., & Carr, T. H. (2000). Neural systems for reorienting visual attention when targets appear at unexpected locations. *NeuroImage*, 11:5, S4.
- Arrington, C. M., Rao, S. M., Mayer, A. R., & Carr, T. H. (1999). Brain mechanisms underlying object-based attention: How do we select a bounded region of space? *Journal of Cognitive Neuroscience, Supplement S*, 68.

#### **Research Grants and Awards**

2009 – 2013	National Institute of Mental Health (Grant 1 R03 MH082216-01A2 Total award: \$148,374)
2008	Paul J. Franz, Jr. and Class of 1968 Junior Faculty Fellowships (Lehigh University internal grant \$2500)
2007 – 2008	Faculty Research Grant (Lehigh University internal grant \$2500)
2006	Paul J. Franz, Jr. and Class of 1968 Junior Faculty Fellowships (Lehigh University internal grant \$4000)
2003 – 2005	National Institute of Mental Health, National Research Service Award (Grant F32 MH69046-01)

#### **Invited Talks**

- Arrington, C. M. (2010, May). Task selection and task preparation in voluntary task switching. Experimental Psychology Group, Ghent University.
- Arrington, C. M. (2009, March). Voluntary behavior in multitask environments. Neuropsychology & Neuroscience Laboratory, Kessler Medical Rehabilitation Research and Education Center, New Jersey.
- Arrington, C. M. (2009, February). Voluntary behavior in multitask environments. Cognitive Group Seminar, Pennsylvania State University, State College, PA.
- Arrington, C. M. (2008, March). Hemispheric differences in attention to objects. Brain Awareness Week Speaker, Department of Psychology, Moravian College, Bethlehem, PA.
- Arrington, C. M. (2008, March). Choices, choices: Factors influencing task choice in the voluntary task switching paradigm. Cognitive Neuroscience Division, Columbia University Hospital, New York, NY.
- Arrington, C. M. (2007, September). Hemispheric differences in attention to objects. Colloquium, Department of Biological Sciences, Lehigh University, Bethlehem, PA.
- Arrington, C. M. (2004, March). Voluntary task switching: Chasing the clever homunculus. Cognitive Seminar Series, Department of Psychology, University of New Mexico; Albuquerque, NM.
- Arrington, C. M. (2003, December). Executive control of perception, thought, and action: Task switching and task similarity in multitask environments. Colloquium, Department of Psychology, Wake Forest University; Winston-Salem, NC.
- Arrington, C. M. (2000, November). Neural mechanisms of visual attention: An fMRI study. Colloquium, Department of Psychology, Furman University; Greenville, SC.

#### **Professional Presentations**

- Reiman, K.M., & Arrington, C.M. (2012, November). Executive control, working memory and action planning: An Individual differences Approach. Poster presented at the annual meeting of The Psychonomic Society, Minneapolis, MN.
- Reiman, K.M., Arrington, C.M. (2012, March). Encoding and retrieval in the task span procedure. Oral presentation at the annual meeting of the Eastern Psychological Association, Pittsburgh, PA.
- Reiman, K.M., Weaver, S.M., & Arrington, C.M. (2011, November). Encoding and choice in the task span procedure. Poster presented at the annual meeting of The Psychonomic Society, Seattle, WA.
- Weaver, S.M., Reiman, K.M., & Arrington, C.M. (2011, November). Predictable stimulus positions decrease bottom-up influences on task choice. Poster presented at the annual meeting of The Psychonomic Society, Seattle, WA.
- Reiman, K.M., Weaver, S. M., & Arrington, C. M. (2011, March). The effect of complexity on implementing a plan in the task span paradigm. Poster presented at the annual meeting of the Eastern Psychological Association, Cambridge, MA.
- Arrington, C. M., & Weaver, S. M. (2010, November). Tracking the influences of preparation, congruency, and task switching on task performance during explicit task cuing. Paper presented at the 51<sup>st</sup> annual meeting of the Psychonomic Society, St. Louis, MO.
- Weaver, S. M., & Arrington, C. M. (2010, November). Tracking the multitasking mind. Poster presented at the 51<sup>st</sup> annual meeting of the Psychonomic Society, St. Louis, MO.
- Weaver, S. M., & Arrington, C. M. (2010, July). Expanding task switching: Moving beyond the keypress response. Paper presented at the annual meeting of the Cognitive Science Association for Interdisciplinary Learning, Hood River, OR.
- Weaver, S. M., & Arrington, C. M. (2010, March). The role of inhibition in task selection in voluntary task switching. Paper presented at the annual meeting of the Eastern Psychological Association, Brooklyn, NY.
- Pauker, R. L., Weaver, S. M., & Arrington, C. M. (2010, March). The effect of stimulus-response congruency on task choice in voluntary task switching. Poster presented at the annual meeting of the Eastern Psychological Association, Brooklyn, NY.
- Arrington, C. M., & Weaver, S. M. (2009, November). Conflict-control processes influence task performance but not task choice in voluntary task switching. Poster presented at the 50<sup>th</sup> annual meeting of the Psychonomic Society, Boston, MA.
- Arrington C. M., & Weaver, S. M. (2009, May). Eliciting voluntary behavior in multitask environments: Choosing what to do next. Paper presented at the annual meeting of the Midwestern Psychological Association, Chicago, IL.
- Weaver, S. M., & Arrington, C. M. (2009, March). What's on your mind: The influence of the contents of working memory on choice. Paper presented at the annual meeting of the Eastern Psychological Association, Pittsburgh, PA.

- Ignarri, C., & Arrington, C. M. (2009, March). Implicit egalitarian goals reduce race bias in voluntary task switching. Paper presented at the annual meeting of the Eastern Psychological Association, Pittsburgh, PA.
- Arrington, C. M., Stuart, J. A.\*, & Weaver, S. M. (2009, March). Multitasking and mind wandering. Paper presented at the annual meeting of the Eastern Psychological Association, Pittsburgh, PA.
- Arrington, C. M., & Yates, M. M.\* (2008, November). The role of attention networks in task selection and task performance in voluntary task switching. Paper presented at the 49<sup>th</sup> annual meeting of the Psychonomic Society, Chicago, IL.
- Ivanoff, J., Gendron, M. A., & Arrington, C. M. (2008, November). The temporal dynamics of a voluntary task-switch. Poster presented at the 49<sup>th</sup> annual meeting of the Psychonomic Society, Chicago, IL.
- Arrington, C. M. (2008, August). Eliciting voluntary behavior in multitask environments. Paper presented at the 14<sup>th</sup> annual meeting of the Cognitive Science Association for Interdisciplinary Learning, Hood River, OR.
- Arrington, C. M., & Radetich, K. B.\* (2008, March). Choosing the easy way: The effect of task difficulty on task choice. Paper presented at the annual meeting of the Eastern Psychological Association, Boston, MA.
- Weaver, S. M., & Arrington, C. M. (2008, March). How high working memory loads affect task choice: The influence of the availability heuristic in voluntary task switching. Paper presented at the annual meeting of the Eastern Psychological Association, Boston, MA.
- Arrington, C. M., & Pauker, R. L.\* (2007, November). Stimulus-task binding in voluntary task switching: The role of prior experience in task choice. Paper presented at the 48<sup>th</sup> annual meeting of the Psychonomic Society, Long Beach, CA.
- Butler, K. M., Weywadt, C., & Arrington, C. M. (2007, November). Is voluntary task switching influenced by individual differences in executive control? Poster presented at the 48<sup>th</sup> annual meeting of the Psychonomic Society, Long Beach, CA.
- Weaver, S. M., & Arrington, C. M. (2007, November). The effect of working memory load on task choice in voluntary task switching. Poster presented at the 48<sup>th</sup> annual meeting of the Psychonomic Society, Long Beach, CA.
- Rhodes, K. M.\*, & Arrington, C. M. (2007, March). The effect of task processing on task choice in voluntary task switching: Evidence from lateralized presentation of local/global stimuli. Paper presented at the annual meeting of the Eastern Psychological Association, Philadelphia, PA.
- Arrington, C. M. (2006, November). The effect of external stimulus availability of task choice in voluntary task switching. Poster presented at the 47<sup>th</sup> annual meeting of the Psychonomic Society, Houston, TX.
- Arrington, C. M. (2006, August). Choices, choices: Factors influencing task choice in the voluntary task switching paradigm. Paper presented at the 12<sup>th</sup> annual meeting of the Cognitive Science Association for Interdisciplinary Learning, Hood River, OR.
- Arrington, C. M., Logan, G. D., & Schneider, D. W. (2005, November). Separating cue encoding from task performance in task switching. Poster presented at the 46<sup>th</sup> annual meeting of the Psychonomic Society, Toronto, ON.

- Ivanoff, J., Arrington, C. M., & Gotler, A. (2005, November). Do errors betray executive control in task switching? Poster presented at the 46<sup>th</sup> annual meeting of the Psychonomic Society, Toronto, ON.
- Arrington, C. M. (2004, November). Choosing the easy way: The effect of task similarity on task choice. Poster presented at the 12<sup>th</sup> annual workshop on Object, Perception, Attention, & Memory, Minneapolis, MN.
- Arrington, C. M., & Logan, G. D. (2004, November). Identifying components of switch costs in the voluntary task switching procedure. Poster presented at the 45<sup>th</sup> annual meeting of the Psychonomic Society, Minneapolis, MN.
- Arrington, C. M., & Logan, G. D. (2004, July). Voluntary task switching: Chasing the clever homunculus. Paper presented at the 10<sup>th</sup> annual meeting of the Cognitive Science Association for Interdisciplinary Learning, Hood River, OR.
- Arrington, C. M., & Logan, G. D. (2004, February). Voluntary task switching: Chasing the clever homunculus. Paper presented at the annual meeting of the North Carolina Cognition Group, Raleigh, NC.
- Arrington, C. M., & Logan, G. D. (2003, November). Costs of a voluntary switch between tasks. Poster presented at the 44<sup>th</sup> annual meeting of the Psychonomic Society, Vancouver, BC.
- Arrington, C. M., & Logan, G. D. (2003, November). Task switching and task similarity in spatial relations judgments. Poster presented at the 11<sup>th</sup> annual workshop on Object, Perception, Attention, & Memory, Vancouver, BC.
- Arrington, C. M., & Logan, G. D. (2003, February). Cue encoding versus set switching in the explicit task cueing procedure. Paper presented at the annual meeting of the North Carolina Cognition Group, Durham, NC.
- Arrington, C. M., Altmann, E. M., & Carr, T. H. (2002, November). Explorations in task space: Shared components of the task set facilitate switching from one task to another. Paper presented at the 43<sup>rd</sup> annual meeting of the Psychonomic Society, Kansas City, MO.
- Arrington, C. M., Carr, L. A., Wieth, M. B., Welch, D. M., Morash, V., Burns, B., & Carr, T. H. (2002). Solution priming in the remote associates task. Poster presented at the annual meeting of the Midwestern Psychological Association, Chicago, IL.
- Arrington, C. M., Altmann, E. M., & Carr, T. H. (2001, November). Task switching and task similarity: Old-task inhibition and new-task facilitation. Poster presented at the 42<sup>nd</sup> annual meeting of the Psychonomic Society, Orlando, FL.
- Arrington, C. M., & Carr, T. H. (2001, May). The effects of grouping and spatial organization on attentional deployment in a flanker task. Paper presented at the annual meeting of the Midwestern Psychological Association, Chicago, IL.
- Arrington, C. M., Dagenbach, D., McCartan, M. K., & Carr, T. H. (2000, November). The reliability of object-based attention following peripheral and central cues. Poster presented at the 41<sup>st</sup> annual meeting of the Psychonomic Society, New Orleans, LA.

- Rao, S. M., Arrington, C. M., Mayer, A. R., & Carr, T. H. (2000, June). Neural systems for reorienting visual attention when targets appear at unexpected locations. Poster presented at the annual Human Brain Mapping Conference, San Antonio, TX.
- Arrington, C. M., Mayer, A. R., Carr, T. H., & Rao, S. M. (2000, February). Neural mechanisms of attention: Deploying and reorienting attention in space. Paper presented at the annual meeting of the North Carolina Cognition Group, Winston-Salem, NC.
- Arrington, C. M., Rao, S. M., Mayer, A. R., & Carr, T. H. (1999, November). Brain basis of reorienting visual attention when targets appear in unexpected locations. Paper presented at the 40<sup>th</sup> annual meeting of the Psychonomic Society, Los Angeles, CA.
- Carr, T. H., & Arrington, C. M. (1999, July). Functional neuroimaging of attention and motor control: Identifying brain systems that support cognitive processes. Paper presented at the meeting of the Cognitive Science Association for Interdisciplinary Learning, Hood River, OR.
- Arrington, C. M., Rao, S. M., Mayer, A. R., & Carr, T. H. (1999, May). Brain systems underlying space-based and object-based selective attention. Paper presented at the annual meeting of the Midwestern Psychological Association, Chicago, IL.
- Arrington, C. M., Rao, S. M., Mayer, A. R., & Carr, T. H. (1999, April). Brain mechanisms underlying object-based attention: How do we select a bounded region of space? Poster presented at the annual meeting of the Cognitive Neuroscience Society, Washington, DC.
- Neely, C. A., Dagenbach, D., Thompson, R., & Carr, T. H. (1998, November). Object-based visual attention: The spread of attention within objects and the movement of attention between object. Paper presented at the 39<sup>th</sup> annual meeting of the Psychonomic Society, Dallas, TX.
- Dagenbach, D., Goolsby, B., Neely, C. A., Dudziak, K. M. (November, 1997). Further studies of attention to space and objects with endogenous cuing. Poster presented at the 38<sup>th</sup> annual meeting of the Psychonomic Society, Philadelphia, PA.
- Neely, C. A., & Dagenbach, D. (November, 1996). Exogenous and endogenous cuing: Spatial versus object-based visual attention. Poster presented at the 37<sup>th</sup> annual meeting of the Psychonomic Society, Chicago, IL.
- Neely, C. A., & Dagenbach, D. (March, 1996). Exogenous and endogenous components of central cues in visual attention? Poster presented at the annual meeting of the Southeastern Psychological Association, Norfolk, VA.
- Hart, L., Dagenbach, D., & Neely, C. A. (February, 1996). Space-based v. object-based attention at different SOAs. Poster presented at the annual meeting of the North Carolina Cognition Group, Greensboro, NC.
- Neely, C. A. (February, 1996). The effect of levels of processing on implicit and explicit memory tests. Poster presented at the annual meeting of the North Carolina Cognition Group, Greensboro, NC.
- Neely, C. A., & Dagenbach, D. (February, 1995). A reconsideration of endogenous and exogenous attentional components of central cueing in visual search. Paper presented at the annual meeting of the North Carolina Cognition Group, Raleigh, NC.

Arrington, C. M. (March, 1993). Improving resolution in the separation of neurotransmitters using free zone capillary electrophoresis with ion-pairing. Paper presented at the 7<sup>th</sup> Annual National Conference for Undergraduate Research, Salt Lake City, UT.

### **Courses Taught**

### Lehigh University

Statistical Analysis of Behavioral Data (undergraduate)

Mind and Brain (undergraduate)

Attention and Attentional Failure (undergraduate)

Exploring the Brain (undergraduate-CAS Freshmen seminar)

Cognitive Psychology (graduate)

Cognitive Neuroscience Techniques (graduate)

## Michigan State University

Cognitive Psychology (undergraduate)

University of South Carolina-Spartanburg

Introductory Psychology (undergraduate)

### **Research Advising**

### Undergraduate

- 2005-2006 Kim Rhodes, Psychology honors thesis supervisor, *Do External Stimuli Affect Voluntary Task Switching?* (PhD program, Department of Psychology, University of Vermont)
- 2006-2007 Stefanie Forlenza, Psychology honors thesis supervisor, *A New Look at Product Placement*
- 2006-2007 Kathleen Radetich, Psychology senior project supervisor, *The Effect of Task Difficulty on Task Choice in Voluntary Task Switching*
- 2008 Melissa Yates, Psychology honors thesis supervisor, *Nothing in a Group Can Be Average. Or Can It? Member-to-group Comparisons Involving Basic Perceptual Stimuli with Standards of Varying Strength* (MA program, Department of Psychology, Villanova University)
- 2008 Jessica Stuart, APS/Psi Chi Summer research fellow, (\$5000 total award), *Mind Wandering during Multitask Performance*
- 2008-2009 Jessica Stuart, Psychology honors thesis supervisor, *The Impact of Anxiety on Task Choice* (MA in Political Science, Lehigh University)
- 2008-2009 Allison White, Eckert Scholar/Cognitive Science thesis supervisor, *How Music Affects the Way We Think: The Link Between Musical Training and Task Switching* (MA program, Carnegie Mellon)
- 2009-2010 Rachel Pauker, Eckert Scholar/Psychology honors thesis supervisor, *The Effect of Load on Task Choice in a Voluntary Task Switching Paradigm* (MA program, Department of Psychology, Columbia University)
- 2010 Suzanne Yeager, APS/Psi Chi Summer research fellow, (\$5000 total award), *Multitasking in a Laboratory Environment*
- 2010-2011 Emily Sipes, honors thesis supervisor, *Language Switching and Task Switching in Monolingual and Bilingual Speakers*

### Graduate

Primary adviser for PhD students:

2006-2011 Starla Weaver, primary PhD advisor

MS Thesis What's on Your Mind: The Influence of the Contents of Working Memory on Choice

PhD Dissertation *The Effect of Hierarchical Task Representations on Action Selection in Voluntary Task Switching* 

2010-present Kaitlin Reiman, primary PhD advisor

MS Thesis Executive Control, Working Memory and Action Planning: An Individual Differences Approach

#### Committee member:

2005-2007 Ben Fuller, Master's thesis committee member

2007-2008 Mike Paquet, Master's thesis committee member

2008-2009 Huichun Zhu, Pre-dissertation project committee member

2008-2010 Jordan Knicely, Master's thesis committee member

2010-2011 Jordan Knicely, General exams committee member

2010-2011 Laura Kelley, Master's thesis committee member

2012-2013 Rachel Jobe, Master's thesis committee member

### External doctoral dissertation committee member/evaluator:

2010 Jelle Demanet, Ghent University

2011-2012 Christina Weywadt, University of New Mexico

### **University Service**

### University:

Institutional Review Board, co-chair (2012-present), member (2009-present)

Enhancing Graduate Education Frontrunner Working Group, member (2010)

CAS Dean Search Committee, member (2010-2011)

NFS ADVANCE Grant Leadership Team, member (2012-present) ADVANCE Chair (2013)

#### Interdisciplinary programs:

Cognitive Science Supervisory Committee, member (2006-2010)

#### College:

Enhancing Undergraduate Education Working Group, member (2012)

### Departmental:

Graduate Committee, member (2006-2010)

Cognitive and Language Group, coordinator (2006-2010)

Library Liaison (2007-2008)

LVAIC Undergraduate Psychology Conference, co-organizer (2008)

Cognitive Search Committee, member (2008)

Colloquium Coordinator (2008)

Psi Chi and Psychology Club Adviser (2010-2011)

Undergraduate Committee, member (2010-present)

Participant Pool Coordinator (2012-2013)

# **Professional Service**

Quarterly Journal of Experimental Psychology, Associate Editor (2009-2012)

Object Perception, Attention, and Memory Workshop, Co-organizer (2005-2007)

## Eastern Psychological Association, Symposium Organizer (2009)

### Ad hoc reviewer - journals:

Cerebral Cortex; Cognition; Cognitive Psychology; Cortex; Emotion; European Journal of Cognitive Psychology; Experimental Psychology; Human Brain Mapping; Journal of Cognitive Neuroscience; Journal of Experimental Psychology: General; Journal of Experimental Psychology: Human, Perception, and Performance; Journal of Experimental Psychology: Learning, Memory, and Cognition; Memory & Cognition; Perception & Psychophysics; Psychological Science; Psychology & Aging; Psychonomic Bulletin & Review; Quarterly Journal of Experimental Psychology; Visual Cognition

Ad hoc reviewer - funding agencies:

National Science Foundation; Research Foundation - Flanders (FWO)