David Victor Smith, Ph.D.

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Professional Experience

2017-present	Temple University	Assistant Professor, Department of Psychology
2012-2016	Rutgers University	Postdoctoral Fellow, Department of Psychology
2006-2012	Duke University	Graduate Student, Center for Cognitive Neuroscience

Education

Ph.D., Duke University (May, 2012)

Department of Psychology and Neuroscience

Advisor: Dr. Scott Huettel

B.S., University of South Carolina (May, 2006)

Experimental Psychology, Magna Cum Laude

Advisors: Dr. Gordon Baylis and Dr. Christopher Rorden

Honors & Awards

2016	Rising Star, Association for Psychological Science.
2016	Young Investigator Travel Award, NIDA Symposium on Persistent Maladaptive Behaviors.
2016	NIDA Director's Travel Award, The College on Problems of Drug Dependence.
2015	Ruth L. Kirschstein Postdoctoral National Research Service Award, NIMH.
2015	Merit Abstract Award, Organization for Human Brain Mapping.
2015	Travel Award, Scientific Research Network on Decision Neuroscience & Aging.
2009	Ruth L. Kirschstein Predoctoral National Research Service Award, NIMH.
2010	Travel Award, Organization for Human Brain Mapping.
2009	Fellow, Summer Institute in Cognitive Neuroscience, UC - Santa Barbara.
2008	Fellow, CIT Flexible Learning Space, Duke University.
2007	Travel Award, Organization for Human Brain Mapping.
2006	Roger Black Award for Psychological Research, University of South Carolina.
2005	Phi Beta Kappa, University of South Carolina.
2005	Fellow, NSF Summer Research Institute, University of South Carolina.
2005	Stubbs Scholar, University of South Carolina.
2004	Phi Beta Kappa Freshman Scholar Award, University of South Carolina.
2004	Baroody Scholar Award, University of South Carolina.
2003	Abney Scholar, University of South Carolina.
2002	LIFE Scholarship, University of South Carolina.

Extramural Funding

[*approximate total costs, †approximate direct costs]

Active

Remote Modulation of Reward Circuits with Noninvasive Brain Stimulation. (NIH R21-MH113917; 7/17-6/19; *\$420,000). Principal Investigator, with Co-I Bart Krekelberg.

Social Reward and Aging: Identifying the Neural Underpinnings of Peer Influences.

(SRNDNA Pilot Grant; 6/17-5/18; †\$30,000). Principal Investigator, with Co-Is Dominic Fareri,
Tania Giovannetti, and Crystal Reeck. [Subaward of NIH R24-AG054355 (PI Samanez-Larkin)]

Pending

Adaptive Effects of Aging on Decision Strategies: Mechanisms, Implications and Interventions. (NIH R01-AG059023; 4/18-3/23; *\$2,300,000). Co-Investigator, with PI Vinod Venkatraman.

Parsing Reward with Corticostriatal Network Connectivity.

(NIH R21-MH113337; 4/18-3/20; *\$460,000). Multi-PI (with Mauricio Delgado).

Development of a Neurosignature of Binge-Eating Problems in the Context of Diabetes. (American Diabetes Association; 1/18-12/19; *\$600,000). Co-Investigator, with PI Eunice Chen.

Reward-Dependent Corticostriatal Connectivity in Bipolar Spectrum Disorders. (NARSAD Young Investigator Award; 1/15/18-1/14/20; †\$70,000). Principal Investigator, sponsored by Lauren Alloy.

The Use of Machine Learning to Detect and Classify Binge-Eating Disorder in the Context of Obesity. (NIH R01-MH115065; 9/17-8/22; *\$2,000,000). Co-Investigator, with PI Eunice Chen.

Completed

Parsing Reward: Identifying Distinct Neural Pathways for Specific Reward Properties. (NIH F32-MH107175; 4/15-12/16; †\$110,000). Principal Investigator.

Neurobiological Underpinnings of Decision Making. (NIH F31-MH086248; 7/09-3/12; †\$82,000). Principal Investigator.

Publications

[Google Scholar *h*-index: 16 (i10-index: 19; total citations: 987)]

*shared first authorship

Original Research Articles

[iCite weighted Relative Citation Ratio (RCR)1: 46.13 (mean RCR: 2.31; median RCR: 1.46)]

- 23. Li R*, **Smith DV***, Clithero JA, Venkatraman V, Carter RM, Huettel SA (2017). Reason's Enemy is Not Emotion: Engagement of Cognitive Control Networks Explain Biases in Gain/Loss Framing. *Journal of Neuroscience*, 37 (13) 3588-3598. PMCID: PMC5373136
- 22. Cho C, **Smith DV**, Delgado MR (2016). Reward Sensitivity Enhances Ventrolateral Prefrontal Cortex Activation During Free Choice. *Frontiers in Neuroscience*, *10*:529. PMCID: PMC5114280

Last revision: July 6th, 2017

¹ See https://icite.od.nih.gov/ for details.

- 21. **Smith DV**, Gseir M, Speer ME, Delgado MR (2016). Toward a Cumulative Science of Functional Integration: a Meta-Analysis of Psychophysiological Interactions. *Human Brain Mapping*, 37(8), 2904-17. PMCID: PMC4945436
- 20. **Smith DV**, Rigney AE, Delgado MR (2016). Distinct Reward Properties are Encoded via Corticostriatal Interactions. *Scientific Reports*, 6, 20093. PMCID: PMC4735713
- 19. **Smith DV***, Sip KE*, Delgado MR (2015). Functional Connectivity with Distinct Neural Networks Tracks Fluctuations in Gain/Loss Framing Susceptibility. *Human Brain Mapping*, 36(7), 2743-55. PMCID: PMC4736507
- 18. Young JS*, **Smith DV***, Coutlee CG, Huettel SA (2015). Synchrony Between Sensory and Cognitive Networks is Associated with Subclinical Variation in Autistic Traits. *Frontiers in Human Neuroscience*, 9:146. PMCID: PMC4369640
- 17. Sip KE, **Smith DV**, Porcelli AJ, Kar K, Delgado MR (2015). Social Closeness and Feedback Modulate Susceptibility to the Framing Effect. *Social Neuroscience*, 10(1), 35-45. PMCID: PMC4250444
- 16. Murty VP, Shermohammed M, **Smith DV**, Carter RM, Huettel SA, Adcock RA (2014). Resting State Networks Distinguish Human Ventral Tegmental Area from Substantia Nigra. *NeuroImage*, 100(1), 580-589. PMCID: PMC4370842
- 15. **Smith DV**, Utevsky AV, Bland AR, Clement NJ, Clithero JA, Harsch AE, Carter RM, Huettel SA (2014). Characterizing Individual Differences in Functional Connectivity Using Dual-Regression and Seed-Based Approaches. *NeuroImage*, 95(1), 1-12. PMCID: PMC4074548
- 14. **Smith DV**, Clithero JA, Boltuck SE, Huettel SA (2014). Functional Connectivity with Ventromedial Prefrontal Cortex Reflects Subjective Value for Social Rewards. *Social Cognitive and Affective Neuroscience*, 9(12), 2017-2025. PMCID: PMC4249475
- 13. Utevsky AV, **Smith DV**, Huettel SA (2014). Precuneus is a Functional Core of the Default-Mode Network. *Journal of Neuroscience*, 34(3), 932-940. PMCID: PMC3891968
- 12. Strauman TJ, Detloff AM, Sestokas R, **Smith DV**, Goetz EL, Rivera C, Kwapil L (2013). What Shall I Be, What Must I Be: Neural Correlates of Personal Goal Activation. *Frontiers in Integrative Neuroscience*, 6:123. PMCID: PMC3539852
- 11. **Smith DV**, Clithero JA, Rorden C, Karnath H-O (2013). Decoding the Anatomical Network of Spatial Attention. *Proceedings of the National Academy of Sciences of the USA*, 110(4), 1518-1523. PMCID: PMC3557038
- Jelsone-Swain L, Smith DV, Baylis GC (2012). The Effect of Stimulus Duration and Motor Response in Hemispatial Neglect During a Visual Search Task. PLoS ONE, 7(5), e37369. PMCID: PMC3360686
- 9. Libedinsky C, **Smith DV**, Teng CS, Namburi P, Chen V, Huettel SA, Chee MLW (2011). Sleep Deprivation Alters Valuation Signals in the Ventromedial Prefrontal Cortex. *Frontiers in Behavioral Neuroscience*, *5*:70. PMCID: PMC3199544
- 8. Clithero JA, Reeck CC, Carter RM, **Smith DV**, Huettel SA (2011). Nucleus Accumbens Mediates Relative Motivation for Rewards in the Absence of Choice. *Frontiers in Human Neuroscience*, *5*:87. PMCID: PMC3171065
- 7. Appelbaum LG, **Smith DV**, Boehler CN, Wen C, Woldorff MG (2011). Rapid Modulation of Sensory Processing Induced by Stimulus Conflict. *Journal of Cognitive Neuroscience*, 23(9), 2620-2628. PMCID: PMC3096678
- 6. Clithero JA, **Smith DV**, Carter RM, Huettel SA (2011). Within- and Cross-Participant Classifiers Reveal Different Neural Coding of Information. *NeuroImage*, 56(2), 699-708. PMCID: PMC2908207
- 5. Hayden BY, **Smith DV**, Platt ML (2010). Cognitive Control Signals in Posterior Cingulate Cortex. *Frontiers in Human Neuroscience*, 4:223. PMCID: PMC3001991

- 4. **Smith DV**, Davis B, Niu K, Healy E, Bonilha L, Fridriksson J, Morgan P, Rorden C (2010). Spatial Attention Evokes Similar Activation Patterns for Visual and Auditory Stimuli. *Journal of Cognitive Neuroscience*, 22(2), 347-361. PMCID: PMC2846529
- 3. **Smith DV**, Hayden BY, Truong T-K, Song AW, Platt ML, Huettel SA (2010). Distinct Value Signals in Anterior and Posterior Ventromedial Prefrontal Cortex. *Journal of Neuroscience*, 30(7), 2490-2495. PMCID: PMC2856318
- 2. Hayden BY, **Smith DV**, Platt ML (2009). Electrophysiological Correlates of Default-Mode Processing in Macaque Posterior Cingulate Cortex. *Proceedings of the National Academy of Sciences of the USA*, 106(14), 5948-5953. PMCID: PMC2667004
- 1. Almor A, **Smith DV**, Bonilha L, Fridriksson J, Rorden C (2007). What is in a Name? Spatial Brain Circuits are Used to Track Discourse References. *Neuroreport*, 18(12), 1215-1219. PMCID: Not Available

Reviews, Chapters, and Commentaries

- 10. **Smith DV** & Delgado MR (2017). Meta-Analysis of Psychophysiological Interactions: Revisiting Cluster-Level Thresholding and Sample Sizes. *Human Brain Mapping*, 38(1), 588-591. PMCID: PMC5148685
- 9. Bhanji JP, **Smith DV**, Delgado MR (2016). A Brief Anatomical Sketch of Human Ventromedial Prefrontal Cortex. [Supplementary Note 1 for Delgado et al. (2016). *Nature Neuroscience*, 19(12), 1545-1552]. PMCID: Not Available
- 8. Wang KS, **Smith DV**, Delgado MR (2016). Using fMRI to Study Reward Processing in Humans: Past, Present, and Future. *Journal of Neurophysiology*, 115, 1664-1678. PMCID: PMC4808130
- 7. **Smith DV** & Delgado MR (2015). Social Nudges: Utility Conferred from Others. *Nature Neuroscience*, 18(6), 791-792. PMCID: Not Available
- 6. **Smith DV** & Delgado MR (2015). Reward Processing. In A. W. Toga (Ed.), *Brain Mapping: An Encyclopedic Reference* (1st ed., pp. 361-366). Waltham, MA: Academic Press. PMCID: Not Available
- 5. Karnath H-O & **Smith DV** (2014). The Next Step in Modern Brain Lesion Analysis: Multivariate Pattern Analysis. *Brain*, 137(9), 2405-2407. PMCID: Not Available
- 4. Bland AR, Mushtaq F, **Smith DV** (2011). Exploiting Trial-to-Trial Variability in Multimodal Experiments. *Frontiers in Human Neuroscience*, *5*:80. PMCID: PMC3155870
- 3. **Smith DV** & Huettel SA (2010). Decision Neuroscience: Neuroeconomics. *Wiley Interdisciplinary Reviews: Cognitive Science*, 1(6), 854-871. PMCID: PMC3384699
- 2. **Smith DV** & Clithero JA (2009). Manipulating Executive Function with Transcranial Direct Current Stimulation. *Frontiers in Integrative Neuroscience*, *3*:26. PMCID: PMC2764379
- 1. Clithero JA & **Smith DV** (2009). Reference and Preference: How Does the Brain Scale Subjective Value? *Frontiers in Human Neuroscience*, *3*:11. PMCID: PMC2715285

Manuscripts in Preparation or Under Review

- Utevsky AV, **Smith DV**, Young JS, Huettel SA (under review). Large-Scale Network Coupling with the Fusiform Face Area Facilitates Future Social Motivation.
- **Smith DV**, Kragel PA, Clithero JA, Revill KP, Rorden C, Huettel SA, Carter RM (in prep). Medial-Lateral Gradient within the Human Striatum Decodes Social Rewards.
- **Smith DV**, Clithero JA, Delgado MR, Huettel SA (in prep). Parsing Reward: Spatiotemporal Analysis Reveals Distinct Striatal Responses to Reward.
- Lewis AH, **Smith DV**, Manglani H, Delgado MR (in prep). Neural Activation and Functional Connectivity During Extinction Learning with Appetitive and Aversive Conditioned Stimuli.

- Kim ES, Wang KS, **Smith DV**, Speer ME, Delgado MR (in prep). Neural Correlates of Self-Evaluation Enhancement and Dishonest Decisions.
- **Smith DV**, Wang KS, Delgado MR (in prep). Distinct Spatiotemporal Patterns within the Human Striatum Distinguish Reward and Punishment.
- Dobryakova E & **Smith DV** (in prep). Reward Enhances Connectivity between the Ventral Striatum and the Default Mode Network.

Invited Talks

Social and Economic Rewards Enhance Connectivity between the Ventral Striatum and the Default Mode Network. Rutgers University – Camden (April, 2017).

Brain Connectivity Shapes Responses to Social and Economic Incentives. The Nathan S. Kline Institute for Psychiatric Research, New York University (April, 2016).

Neural Circuitry Underlying Social and Economic Incentives. Temple University (February, 2016).

Neural Circuitry Underlying Social and Economic Incentives. Bard College (November, 2015).

Characterizing Individual Differences in Brain Connectivity. Kessler Foundation (July, 2015).

Linking Neural Circuits to Social and Economic Incentives: From Valuation to Outcome. Dartmouth College (April, 2015).

Interacting Brain Regions Contribute to a Range of Individual Differences. Kessler Foundation (April, 2015).

Advanced Statistical Procedures in Lesion Analysis: Multivariate Pattern Analysis. Freie Universität Berlin (September, 2014).

Characterizing Individual Differences in Decision Making. Sackler Institute for Developmental Psychobiology, Weill Medical College of Cornell University (April, 2014).

Neural Mechanisms of Social Valuation. Rutgers University - Newark (December, 2011).

Neural Mechanisms of Social Valuation. University of South Carolina (November, 2011).

Using FSL for Basic and Advanced Neuroimaging Analyses. Georgia State University / Georgia Tech Center for Advanced Brain Imaging (January, 2010).

Service & Professional Activities

Journal Reviewing & Editorial Roles

[See *Publons* profile for verified history: https://publons.com/a/1204254]

Review Editor

Frontiers in Psychology, section Decision Neuroscience (2015-present). Frontiers in Neuroscience, section Decision Neuroscience (2015-present).

Ad Hoc Manuscript Reviewer (34 reviews in last 12 months)

Advances in Methods and Practices in Psychological Science | Annals of the New York Academy of Sciences | Brain | Brain Structure and Function | BMC Neuroscience | Cerebral Cortex | Cognitive, Affective, and Behavioral Neuroscience | Developmental Neuroscience | European Journal of Neurology | Frontiers in Human Neuroscience | Frontiers in Neuroinformatics | Frontiers in Neurology | Frontiers in Neuroscience | Frontiers in Psychology | Human Brain Mapping | International Journal of Hyperthermia | Journal of Cognitive Neuroscience | Journal of Neuroscience | Management Information Systems Quarterly | Nature Communications | NeuroImage | Neuroimage: Clinical | Neuropsychologia | Neuroscience Research | PLoS Biology | PLoS ONE | Psychological Science | Social, Cognitive, and Affective Neuroscience | Social Neuroscience

Grant Reviewing

Scientific Research Network on Decision Neuroscience & Aging, Pilot Grants (2014).

Israel Science Foundation, Individual Research Grant (2015).

FWF Austrian Science Fund, START Program (2017).

Swiss National Science Foundation, Humanities and Social Sciences, Division I (2017).

Wellcome Trust, Senior Research Fellowship in Basic Biomedical Science (2017).

Departmental Service at Temple University

Faculty Search Committee, "Cognitive / Cognitive Neuroscience" (2016-2017).

Statistics Curriculum Committee (2017-present).

Organizer, Neuroimaging Methods Journal Club (2017-present).

Society Memberships

Association for Psychological Science Cognitive Neuroscience Society

New York Academy of Sciences Organization for Human Brain Mapping

Organization for Human Brain Mapping Society for Neuroeconomics

Social & Affective Neuroscience Society

Society for Social Neuroscience

Society for Neuroscience

Other Activities

Co-Organizer, Duke University Neuroeconomics Journal Club (2008-2009).

Conference Abstract Reviewer: Organization for Human Brain Mapping (2010, 2013-2017); Cognitive Science Society (2017).

Contributions to Open Science

Statistical Maps

Murty et al. (2014), *NeuroImage*: http://neurovault.org/collections/2485/

Smith et al. (2016), *Scientific Reports*: http://neurovault.org/collections/1408/

Smith et al. (2016), *Human Brain Mapping*: http://neurovault.org/collections/1406/

Cho et al. (2016), Frontiers in Neuroscience: http://neurovault.org/collections/2132/

Li*, Smith*, et al. (2017), Journal of Neuroscience: http://neurovault.org/collections/1484/

Analysis Code

Dobryakova & Smith (in prep): https://github.com/edobryakova/DobryakovaSmith_HCP

Teaching, Advising, and Mentoring Experience

Teaching

Guest Lecturer, The Emotional Brain, Rutgers University, 2014.

Lab Instructor, Neuroscience Boot Camp, Duke University, 2011.

Teaching Assistant, Introduction to Cognitive Neuroscience, Duke University, 2010.

Teaching Assistant, Functional Magnetic Resonance Imaging, Duke University, 2008.

Teaching Assistant, Brain Waves and Cognition, Duke University, 2008.

Supplemental Instruction Leader, Psychological Statistics, University of South Carolina, 2006.

Teaching Assistant, Introductory Psychology, University of South Carolina, 2005-2006.

Advising

William Hampton, Temple University (doctoral committee, member, 2017-present).

Last revision: July 6th, 2017

Ashley Drew, Temple University (doctoral committee, reader, 2017).

Kylie Alm, Temple University (doctoral committee, reader, 2017).

Gail Rosenbaum, Temple University (doctoral committee, reader, 2017).

Trishala Parthasarathi, University of Pennsylvania (doctoral committee, external member, 2016-2017)

Mentoring

Mouad Gseir, Rutgers University (undergraduate honors thesis, supervisor, 2014-2015) Jacob S. Young, Duke University (undergraduate honors thesis, supervisor, 2011-2012)

Recent Conference Presentations

[past three years; reverse chronological order]

- Ng TH, Alloy LB, **Smith DV** (October, 2017). Reward Processing Abnormalities in Unipolar Depression: A Meta-analysis of Neuroimaging Studies. Abstract submitted to the 15th meeting of the Society for Neuroeconomics. Toronto, ON, Canada.
- Dobryakova E & **Smith DV** (June, 2017). Reward Enhances Connectivity between the Ventral Striatum and the Default Mode Network. Poster to be presented at the 23rd meeting of the Organization for Human Brain Mapping. Vancouver, BC, Canada.
- Wang S, Taren AA, **Smith DV** (May, 2017). Large-Scale Meta-Analytic Characterization of the Default Mode Network. Poster presented at the 29th meeting of the Association for Psychological Science. Boston, MA, USA.
- Chen EY, Foster GD, Mohamed FB, Conklin CJ, Hoge WS, Olson IR, Chein JM, **Smith DV**, McCloskey MS, Obradović Z, Olino TM, and the Temple Eating Disorders program represented by Jean M. Arlt (May, 2017). Can Baseline Resting State Functional Connectivity Classify Clinically Significant Weight Loss 3 and 15 Months Later? Poster presented at the 29th meeting of the Association for Psychological Science. Boston, MA, USA.
- Chen EY, Olson I, **Smith DV**, Olino T, McCloskey MS, Chein J, Edwards M, Obradovic Z (April, 2017). The use of multivariate pattern analysis to develop and test an objective diagnostic clinical test for binge eating disorder in the context of obesity. Poster presented the 3rd meeting of the Association for Clinical and Translational Science. Washington, DC.
- Fareri DS, **Smith DV**, Delgado MR (March, 2017). Reciprocation from a friend enhances coupling between the default mode network and ventral striatum. Talk given (by D. Fareri) at the 10th meeting of the Social & Affective Neuroscience Society. Los Angeles, CA, USA.
- **Smith DV**, Wang S, Delgado MR (November, 2016). Neural Pathways Underlying Explore-Exploit Tradeoffs in Social and Nonsocial Contexts. Poster presented at the 7th meeting of the Society for Social Neuroscience. San Diego, CA, USA.
- **Smith DV**, Wang S, Delgado MR (November, 2016). Neural Pathways Underlying Explore-Exploit Tradeoffs in Social and Nonsocial Contexts. Poster presented at the 46th meeting of the Society for Neuroscience. San Diego, CA, USA.
- Li R, **Smith DV**, Clithero JA, Venkatraman V, Carter RM, Huettel SA (August, 2016). Revisiting the dual-systems model of choice using fMRI: Cognitive engagement and disengagement explain biases in gain/loss framing. Poster presented at the 14th meeting of the Society for Neuroeconomics. Berlin, Germany.
- Utevsky AV, **Smith DV**, Venkatraman V, Huettel SA (August, 2016). Distinct subregions within the temporoparietal junction and posterior cingulate uniquely track prosocial decision-making. Poster presented at the 14th meeting of the Society for Neuroeconomics. Berlin, Germany.

- Hakimi S, Clithero JA, Mullette-Gillman OA, **Smith DV**, McLaurin E, Taren A, Venkatraman V, Huettel SA, Carter RM (August, 2016). Decomposing Risk Representation in Parietal Cortex. Poster presented at the 14th meeting of the Society for Neuroeconomics. Berlin, Germany.
- **Smith DV**, Li R, Clithero JA, Venkatraman V, Carter RM, Huettel SA (May, 2016). Revisiting the dual-systems model of choice using fMRI: Cognitive engagement and disengagement explain biases in gain/loss framing. Poster presented at the 28th meeting of the Association for Psychological Science. Chicago, IL, USA.
- **Smith DV**, Gseir M, Speer ME, Delgado MR (April, 2016). Toward a Cumulative Science of Functional Integration: a Meta-Analysis of Psychophysiological Interactions. Poster presented at the 9th meeting of the Social & Affective Neuroscience Society. New York, NY, USA.
- **Smith DV**, Gseir M, Speer ME, Delgado MR (April, 2016). Toward a Cumulative Science of Functional Integration: a Meta-Analysis of Psychophysiological Interactions. Poster presented at the 10th annual Reprogramming the Brain to Health symposium. Dallas, TX, USA.
- Li R, **Smith DV**, Clithero JA, Venkatraman V, Carter RM, Huettel SA (December, 2015). Revisiting the dual-systems model of choice using fMRI: Cognitive engagement and disengagement explain biases in gain/loss framing. Oral paper (by R Li), De Nederlandse Vereniging voor Psychonomie (The Dutch Association for Psychonomics) Winter Conference.
- **Smith DV**, Wang KS, Delgado MR (October, 2015). The Striatum Multiplexes Distinct Reward Signals. Poster presented at the 45th meeting of the Society for Neuroscience. Chicago, IL, USA.
- Cho C, **Smith DV**, Delgado MR (October, 2015). Individual Differences in Reward Sensitivity Modulate Ventrolateral Prefrontal Cortex Responses to Choice. Poster presented at the 45th meeting of the Society for Neuroscience. Chicago, IL, USA.
- **Smith DV**, Wang KS, Delgado MR (September, 2015). The Striatum Multiplexes Distinct Reward Signals. Poster presented at the 13th meeting of the Society for Neuroeconomics. Miami, FL, USA.
- Utevsky AV, **Smith DV**, Young JS, Huettel SA (June, 2015). Executive Control and Default-Mode Network Connectivity Reflect Effect of Prior Stimulus on Behavior. Poster presented at the 21st meeting of the Organization for Human Brain Mapping. Honolulu, HI, USA.
- **Smith DV**, Clithero JA, Delgado MR, Huettel SA (June, 2015). Parsing Reward: Spatiotemporal Analysis Reveals Distinct Striatal Responses to Reward. Poster/talk presented at the 21st meeting of the Organization for Human Brain Mapping. Honolulu, HI, USA.
- Wang KS, **Smith DV**, Delgado MR (April, 2015). Parsing Affective and Informative Reward Properties in the Striatum: a High-Resolution fMRI Investigation. Poster presented at the 8th meeting of the Social & Affective Neuroscience Society. Boston, MA, USA.
- Lewis AH, **Smith DV**, Manglani H, Delgado MR (April, 2015). Neural Activation and Functional Connectivity During Extinction Learning with Appetitive and Aversive Conditioned Stimuli. Poster presented at the 8th meeting of the Social & Affective Neuroscience Society. Boston, MA, USA.
- Smith DV, Wang KS, Rigney AE, Delgado MR (March, 2015). Distinct Reward Properties are Encoded via Interactions between Nucleus Accumbens and Temporal Parietal Junction. Poster presented at the 1st meeting of the Scientific Research Network on Decision Neuroscience & Aging. Miami, FL, USA.
- Utevsky A, **Smith DV**, Venkatraman V, Huettel SA (November, 2014). Breaking apart the social network: Distinct subregions within temporoparietal junction and posterior cingulate cortex track social behavior. Poster presented at the 44th meeting of the Society for Neuroscience. Washington, DC, USA.
- **Smith DV**, Rigney AE, Delgado MR (September, 2014). Distinct Reward Properties are Encoded via Interactions between Ventral Striatum and Dorsolateral Prefrontal Cortex. Poster presented at the 12th meeting of the Society for Neuroeconomics. Miami, FL, USA.

References

Mauricio R. Delgado, Ph.D.

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