#### ALEXANDER TODOROV

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### **POSITIONS**

# Professor of Psychology, Princeton University

July 1st, 2012 – present

Department of Psychology

Affiliated faculty member of the Princeton Neuroscience Institute

Affiliated faculty member of the Woodrow Wilson School

# Visiting Professor, Radboud University, the Netherlands

January 1st, 2012 - present

**Behavioral Science Institute** 

# Visiting Scholar, Institute for Advanced Studies, University of Bologna, Italy

June 1st, 2012 – June 30th, 2012

# Associate Professor of Psychology and Public Affairs, Princeton University

July 1st, 2009 - June 30th, 2012

Department of Psychology

Woodrow Wilson School

## Visiting Scholar, Russell Sage Foundation, New York City

September 1st, 2010 – June 30th, 2011

### Assistant Professor of Psychology and Public Affairs, **Princeton University**

July 1, 2002 – June 30, 2009

Department of Psychology

Woodrow Wilson School

### **EDUCATION**

### **New York University, New York**

Department of Psychology, Ph.D., May 2002

### New School for Social Research, New York

Department of Psychology, Research M.A., May 1998

### Oxford University, Oxford, UK

Department of Experimental Psychology, Visiting Researcher, Fall 1995-Spring 1996

# Sofia University "St. Kliment Ohridski," Sofia, Bulgaria

Department of Psychology, B.A., June 1994

#### **AWARDS**

- Guggenheim Fellowship 2010. John Simon Guggenheim Memorial Foundation. Russell Sage Visiting Scholar Fellowship 2010/2011. Russell Sage Foundation. SAGE Young Scholar Award 2008. Foundation for Personality and Social Psychology. Stuart Cook Award for Excellence in Social-Personality Research (2001). Department of Psychology. New York University.
- Best Student Paper Award of the 2000 Student Paper Competition of the American Association for Public Opinion Research (AAPOR). Portland, Oregon, May 2000. Paper Title: "The accessibility and applicability of knowledge: Predicting context effects in national surveys."

### **GRANT SUPPORT**

- National Science Foundation NSF 0446846: Neural Mechanisms of Binding Trait Inferences to Faces. June 2005 - June 2008.
- National Science Foundation NSF 0823749: Neural Systems for Face Evaluation. September 2008 – September 2011.
- John Templeton Foundation: The Neural Basis of Selfish and Selfless Social Goals. October 2010 - September 2012. Co-PI with William Cunningham.

### **PUBLICATIONS**

## — In press & 2013 —

- Todorov, A., Dotsch, R., Porter, J. M., Oosterhof, N. N., & Falvello, V. B. (In press). Validation of data-driven computational models of social perception of faces. *Emotion*.
- Todorov, A., & Mende-Siedlecki, P. M. (In press). The cognitive and neural basis of impression formation. In K. Ochsner & S. Kossyln (Eds.), The Oxford Handbook of Cognitive Neuroscience. New York: Oxford University Press.
- Todorov, A., Mende-Siedlecki, P. M., & Dotsch, R. (2013). Social judgments from faces. *Current Opinion in Neurobiology*. Online publication: doi: 10.1016/j.conb.2012.12.010.

#### -2012-

- Aviezer, H., Trope, Y., & Todorov, A. (2012). Body cues, not facial expressions, discriminate between intense positive and negative emotions. *Science*, 338, 1225-1229.
- Aviezer, H., Trope, Y., & Todorov, A. (2012). Holistic person processing: Faces with bodies tell the whole story. *Journal of Personality and Social Psychology*, 103, 20-37.
- Dotsch, R., & Todorov, A. (2012). Reverse correlating social face perception. *Social Psychological and Personality Science*, 3, 562-571.
- Mende-Siedlecki, P., Cai, Y., & Todorov, A. (2012). The neural dynamics of updating person impressions. Social, Cognitive, & Affective Neuroscience. Published online April 3, 2012 doi:10.1093/scan/nss040.

- Mende-Siedlecki, P., Said, C. P., & Todorov, A. (2012). The social evaluation of faces: A metaanalysis of functional neuroimaging studies. Social, Cognitive, & Affective *Neuroscience*. Published online January 27, 2012 doi:10.1093/scan/nsr090.
- Morewedge, C. K., & Todorov, A. (2012). The least likely act: Overweighting atypical past behavior in behavioral predictions. Social Psychological and Personality Science, 3, 760-766.
- North, M. S., Todorov, A., Osherson, D. N. (2012). Accuracy of inferring self- and otherpreferences from spontaneous facial expressions. Journal of Nonverbal Behavior, 36, 227-233.
- Olivola, C. Y., Sussman, A. B., Tsetsos, K., Kang, O. E., & Todorov, A. (2012). Republicans prefer Republican-looking leaders: Political facial stereotypes predict candidate electoral success among right-leaning voters. Social Psychological and Personality *Science, 3,* 605-613.
- Quadflieg, S., Todorov, A., Laguesse, R., & Rossion, B. (2012). Normal face-based judgments of social characteristics despite severely impaired holistic face processing. Visual Cognition, 20, 865-882.
- Rodo, D. M., Todorov, A., & Marca, J. V. (2012). The role of facial regions in evaluating social dimensions. In A. Fusiello, V. Murino, & R. Cucchiara (Eds.), Computer Vision – ECCV 2102. Workshops and Demonstrations (pp. 210-219). Springer Berlin Heidelberg.
- Stewart, L. H., Ajina, S., Getov, S., Bahrami, B., Todorov, A., & Rees, G. (2012). Unconscious evaluation of faces on social dimensions. Journal of Experimental Psychology: *General, 141, 715-727.*
- Todorov, A. (2012). The role of the amygdala in face perception and evaluation. *Motivation* & Emotion, 36, 16-26.
- Todorov, A. (2012). The social perception of faces. In S. T. Fiske & C. N. Macrae (Eds.), *The SAGE Handbook of Social Cognition* (pp. 96-114). SAGE Publications.

### -2011-

- Ames, D. L., Fiske, S. T., & Todorov, A. (2011). Impression formation: A focus on others' intents. In J. Decety & J. Cacioppo (Eds.), The Oxford Handbook of Social Neuroscience (pp. 419-433). Oxford University Press.
- Baron, S. G., Gobbini, M. I., Engell, A. D., & Todorov, A. (2011). Amygdala and dorsomedial prefrontal cortex responses to appearance-based and behavior-based person impressions. Social, Cognitive, & Affective Neuroscience, 6, 572-581.
- Borjon, J. I., Shepherd, S. V., Todorov, A., & Ghazanfar, A. A. (2011). Eye-gaze and arrow cues influence elementary sound perception. Proceedings of the Royal Society, B, 278, 1997-2004.

- McGraw, P. A., Todorov, A., & Kunreuther, H. (2011). A policy maker's dilemma: Preventing terrorism or preventing blame. Organizational Behavior and Human Decision Processes, 115, 25-34.
- Rojas, Q, M., Masip, D., Todorov, A., & Vitrià, J. (2011). Automatic prediction of facial trait judgments: Appearance vs. structural models. *PLoS ONE* 6(8): e23323. doi: 10.1371/journal.pone.0023323.
- Said, C. P., Haxby, J. V., & Todorov, A. (2011). Brain systems for assessing the affective value of faces. *Philosophical Transactions of the Royal Society, B, 336, 1660-1670.*
- Said, C. P., & Todorov, A. (2011). A statistical model of facial attractiveness. *Psychological* Science, 22, 1183-1190.
- Todorov, A. (2011). Evaluating faces on social dimensions. In A. Todorov, S. T. Fiske, & D. Prentice (Eds.), Social Neuroscience: Toward Understanding the Underpinnings of the Social Mind (pp. 54-76). Oxford University Press.
- Todorov, A., Dotsch, R., Wigboldus, D., & Said, C. P. (2011). Data-driven methods for modeling social perception. Social and Personality Psychology Compass, 5, 775-791.
- Todorov, A., Fiske, S. T., & Prentice, D. (Eds.). (2011). Social Neuroscience: Toward *Understanding the Underpinnings of the Social Mind.* Oxford University Press.
- Todorov, A., & Oosterhof, N. N. (2011). Modeling social perception of faces. Signal Processing Magazine, IEEE, 28, 117-122.
- Todorov, A., Said, C. P., Oosterhof, N. N., & Engell, A. D. (2011). Task-invariant brain responses to the social value of faces. Journal of Cognitive Neuroscience, 23, 2766-2781.
- Todorov, A., Said, C. P., & Verosky, S. C. (2011). Personality impressions from facial appearance. In A. Calder, J. V. Haxby, M. Johnson, & G. Rhodes (Eds.), Handbook of *Face Perception* (pp. 631-652). Oxford University Press.

### -2010-

- Engell, A. D., Todorov, A., & Haxby, J. V. (2010). Common neural mechanisms for the evaluation of facial trustworthiness and emotional expressions as revealed by behavioral adaptation. Perception, 39, 931-941.
- Mattes, K., Spezio, M., Kim, H., Todorov, A., Adolphs, R., & Alvarez, R. M. (2010). Predicting election outcomes from positive and negative trait assessments of candidate images. Political Psychology, 31, 41-58.
- McGraw, P. A., Shafir, E., & Todorov, A. (2010). Valuing money and things: Why a \$20 item can be worth more and less than \$20. Management Science, 56, 816-830.
- North, M. S., Todorov, A., Osherson, D. N. (2010). Inferring the preferences of others from spontaneous, low-emotional facial expressions. *Journal of Experimental Social* Psychology, 46, 1109-1113.

- Olivola, C. Y., & Todorov, A. (2010). Elected in 100 milliseconds: Appearance-based trait inferences and voting. Journal of Nonverbal Behavior, 34, 83-110.
- Olivola, C. Y., & Todorov, A. (2010). Fooled by first impressions? Re-examining the diagnostic value of appearance-based inferences. Journal of Experimental Social Psychology, 46, 315-324.
- Rojas, Q, M., Masip, D., Todorov, A., & Vitrià, J. (2010). Automatic point-based facial trait judgments evaluation. Proceedings of the 2010 IEEE Conference on Computer Vision and Pattern Recognition (CVPR), 2715-2720; doi: 10.1109/CVPR.2010.5539993.
- Said, C. P., Dotsch, R., & Todorov, A. (2010). The amygdala and FFA track both social and non-social face dimensions. Neuropsychologia, 48, 3596-3605.
- Said, C. P., Moore, C. D., Engell, A. D., Todorov, A., & Haxby, J.V. (2010). Distributed representations of dynamic facial expressions in the superior temporal sulcus. *Journal of Vision, 10(5): 11,* 1-12.
- Said, C. P., Moore, C. D., Norman, K. A., Haxby, J. V., & Todorov, A. (2010). Graded representations of emotional expressions in the left superior temporal sulcus. Frontiers in Systems Neuroscience, 4, 1-8.
- Todorov, A., Loehr, V., & Oosterhof, N. N. (2010). The obligatory nature of holistic processing of faces in social judgments. *Perception*, 39, 514-532.
- Verosky, S. C., & Todorov, A. (2010). Generalization of affective learning about faces to perceptually similar faces. *Psychological Science*, 21, 779-785.
- Verosky, S. C., & Todorov, A. (2010). Differential neural responses to faces physically similar to the self as a function of their valence. *NeuroImage*, 49, 1690-1698.

### -2009-

- Goren, A., & Todorov, A. (2009). Two faces are better than one: Eliminating false trait associations with faces. Social Cognition, 27, 222-248.
- Hall, C. C., Goren, A., Chaiken, S., & Todorov, A. (2009). Shallow cues with deep effects: Trait judgments from faces and voting decisions. In E. Borgida, J. L. Sullivan, & C. M. Federico (Eds.), The Political Psychology of Democratic Citizenship (pp. 73-99). Oxford University Press.
- Oosterhof, N. N., & Todorov, A. (2009). Shared perceptual basis of emotional expressions and trustworthiness impressions from faces. *Emotion*, 9, 128-133.
- Said, C. P., Baron, S., & Todorov, A. (2009). Nonlinear amygdala response to face trustworthiness: Contributions of high and low spatial frequency information. Journal of Cognitive Neuroscience, 21, 519-528.
- Said, C., Sebe, N., & Todorov, A. (2009). Structural resemblance to emotional expressions predicts evaluation of emotionally neutral faces. *Emotion*, 9, 260-264.

Todorov, A., Pakrashi, M., & Oosterhof, N. N. (2009). Evaluating faces on trustworthiness after minimal time exposure. Social Cognition, 27, 813-833.

#### -2008-

- Oosterhof, N. N., & Todorov, A. (2008). The functional basis of face evaluation. *Proceedings* of the National Academy of Sciences of the USA, 105, 11087-11092.
- Spezio, M., Rangel, A., Alvarez, M., O'Doherty, J., Mattes, K., Todorov, A., Kim, H., & Adolphs, R. (2008). A neural basis for the effect of candidate appearance on election outcomes. Social, Cognitive, & Affective Neuroscience, 3, 344-352.
- Todorov, A. (2008). Evaluating faces on trustworthiness: An extension of systems for recognition of emotions signaling approach/ avoidance behaviors. In A. Kingstone & M. Miller (Eds.), The Year in Cognitive Neuroscience 2008, Annals of the New York Academy of Sciences, 1124, 208-224.
- Todorov, A., Baron, S., & Oosterhof, N. N. (2008). Evaluating face trustworthiness: A model based approach. Social, Cognitive, & Affective Neuroscience, 3, 119-127.
- Todorov, A., & Duchaine, B. (2008). Reading trustworthiness in faces without recognizing faces. *Cognitive Neuropsychology*, 25, 395-410.
- Todorov, A., & Engell, A. (2008). The role of the amygdala in implicit evaluation of emotionally neutral faces. Social, Cognitive, & Affective Neuroscience, 3, 303-312.
- Todorov, A., & Olson, I. (2008). Robust learning of affective trait associations with faces when the hippocampus is damaged, but not when the amygdala and temporal pole are damaged. Social, Cognitive, & Affective Neuroscience, 3, 195-203.
- Todorov, A., Said, C. P., Engell, A. D., & Oosterhof, N. N. (2008). Understanding evaluation of faces on social dimensions. Trends in Cognitive Sciences, 12, 455-460.

### -2007

- Ballew, C. C., & Todorov, A. (2007). Predicting political elections from rapid and unreflective face judgments. *Proceedings of the National Academy of Sciences of the* USA, 104, 17948-17953.
- Engell, A. D., Haxby, J. V., & Todorov, A. (2007). Implicit trustworthiness decisions: Automatic coding of face properties in human amygdala. Journal of Cognitive Neuroscience, 19, 1508-1519.
- Hall, C. C., Ariss, L., & Todorov, A. (2007). The illusion of knowledge: When more information reduces accuracy and increases confidence. Organizational Behavior and Human Decision Processes, 103, 277-290.
- Todorov, A., Gobbini, M. I., Evans, K. K, & Haxby, J. V. (2007). Spontaneous retrieval of affective person knowledge in face perception. *Neuropsychologia*, 45, 163-173.
- Todorov, A., Goren, A., & Trope, Y. (2007). Probability as a psychological distance: Construal and preferences. Journal of Experimental Social Psychology, 43, 473-482.

#### **— 2006 & 2005 —**

- Oppenheimer, M., & Todorov, A. (Eds). (2006). Global warming: The psychology of longterm risk. Special issue of *Climatic Change*, 77(1-2), 1-210.
- Todorov, A., Harris, L. T., & Fiske, S. T. (2006). Toward socially inspired social neuroscience. Brain Research, 1079, 76-85.
- Willis, J., & Todorov, A. (2006). First impressions: Making up your mind after 100 ms exposure to a face. *Psychological Science*, 17, 592-598.
- Harris, L. T., Todorov, A., & Fiske, S. T. (2005). Attributions on the brain: Neuro-imaging dispositional inferences, beyond theory of mind. *NeuroImage*, 28, 763-769.
- Hasson, U., Simmons, J. P., & Todorov, A. (2005). Believe it or not: On the possibility of suspending belief. Psychological Science, 16, 566-571.
- Todorov, A., Mandisodza, A. N., Goren, A., & Hall, C. C. (2005). Inferences of competence from faces predict election outcomes. Science, 308, 1623-1626.
- Uleman, J. S., Blader, S., & Todorov, A. (2005). Implicit impressions. In R. Hassin, J. S. Uleman, & J. A. Bargh (Eds.), The New Unconscious (pp. 362-392). New York: Oxford University Press.

### **— 2004 & 2003 —**

- Todorov, A., & Mandisodza, A. N. (2004). Public opinion on foreign policy: The multilateral public that perceives itself as unilateral. *Public Opinion Quarterly*, 68, 323-348.
- Todorov, A., & Uleman, J. S. (2004). The person reference process in spontaneous trait inferences. Journal of Personality and Social Psychology, 87, 482-493.
- Todorov, A. (2003). Cognitive procedures for correcting proxy-response biases in surveys. Applied Cognitive Psychology, 17, 215-224.
- Todorov, A. & Uleman, J. S. (2003). The efficiency of binding spontaneous trait inferences to actors' faces. Journal of Experimental Social Psychology, 39, 549-562.

### **— 2002 & 2001 —**

- Todorov, A. & Uleman, J. S. (2002). Spontaneous trait inferences are bound to actors' faces: Evidence from a false recognition paradigm. *Journal of Personality and Social* Psychology, 83, 1051-1065.
- Todorov, A. (2002). Communication effects on memory and judgment. *European Journal of Social Psychology, 32,* 531-546.
- Todorov, A. & Bargh, J. A. (2002). Automatic sources of aggression. Aggression and Violent *Behavior*, 7, 53-68.

Todorov, A., Chaiken, S., & Henderson, M. D. (2002). The heuristic-systematic model of social information processing. In J. P. Dillard & M. Pfau (Eds.), The Persuasion Handbook: Developments in Theory and Practice (pp. 195-211). SAGE.

### — 2000 & before —

- Todorov, A. (2000). The accessibility and applicability of knowledge: Predicting context effects in national surveys. *Public Opinion Quarterly*, 64, 429-451.
- Todorov, A. (2000). Context effects in national health surveys: Effects of preceding questions on reporting serious difficulty seeing and legal blindness. *Public Opinion* Quarterly, 64, 65-76.
- Todorov, A. & Kirchner, C. (2000). Bias in proxies' reports of disability: Data from the National Health Interview Survey on Disability. American Journal of Public Health, 90, 1248-1253.
- Todorov, A., Lalljee, M., & Hirst, W. (2000). Communication context, explanation and social judgment. European Journal of Social Psychology, 30, 199-209.
- Todorov, A. (1997). Another look at reasoning experiments: Rationality, normative models and conversational factors. *Journal for the Theory of Social Behaviour*, 27, 387-417.

### EDITORIALS, COMMENTARIES, POLICY CONTRIBUTIONS

- Todorov, A. (2009). Mapping the social space of the face. *Psychological Science Agenda*, March 2010, American Psychological Association: http://www.apa.org/science/about/psa/2010/03/sci-brief.aspx
- Todorov, A. (2009). On the richness and limitations of dimensional models of social perception. Behavioral and Brain Sciences, 32, 402-403.
- Olivola, C. Y., & Todorov, A. (May 5, 2009). The look of a winner: The emerging and disturbing – science of how candidates' physical appearances influence our choice in leaders. Mind Matters blog of *Scientific American*: http://www.scientificamerican.com/article.cfm?id=the-look-of-a-winner
- Darley, J. & Todorov, A. (2004). Psychologists seek the unexpected not the negative to provoke innovative theory construction. *Behavioral and Brain Sciences*, 27, 331-332.
- Oppenheimer, M., & Todorov, A. (2006). Global warming: The psychology of long-term risk. Climatic Change, 77(1-2), 1-6.
- Todorov, A., & Mandisodza, A. N. (2003). Public opinion on foreign policy: The multilateral public that perceives itself as unilateral. Policy Brief. Woodrow Wilson School of Public and International Affairs. http://www.americansworld.org/articles/todorov\_opinion.pdf
- Contributing author to *Intergovernmental Panel on Climate Change*, Fourth Assessment Report (2007), Working Group II, Climate change impacts, adaptation and

vulnerability: Chapter 19, Assessing key vulnerabilities and the risk from climate change, <a href="http://www.ipcc-wg2.org/index.html">http://www.ipcc-wg2.org/index.html</a>

### **INVITED TALKS**

University of Texas at Dallas, School of Behavioral and Brain Sciences Colloquium, December 7, 2012

National Institute for Physiological Sciences International Symposium: Face Perception and Recognition, Okazaki, Japan, November 2, 2012

Keynote address, The Fourth IEEE International Conference on Social Computing, Amsterdam, the Netherlands, September 4, 2012

Institute for Advanced Studies, University of Bologna, Italy, June 12, 2012

Brandeis University, Department of Psychology Colloquium, March 8, 2012

John Hopkins University, Department of Psychology Colloquium, March 2, 2012

Alpine Brain Imaging Meeting, Switzerland, January 11, 2012

Latin American Chapter of the Society for Social Neuroscience, First meeting, Buenos Aires, Argentina, December 20, 2011

The Society for Social Neuroscience, Annual Meeting, Washington, DC, November 11, 2011 Yale University, Robert Crowder Memorial Colloquium, November 9, 2011

Utrecht University, Conference on Opportunities and Challenges in Social Neuroscience, March 22, 2011

New York University, Social Psychology Research Seminar, February 15, 2011

Radboud University, Face Perception and Attention Symposium, Nijmegen, the Netherlands, January 17, 2011

Russell Sage Foundation, Cultural Conflict and Immigration Working Group Meeting, December 3, 2010.

Columbia University, Department of Psychology Colloquium, September 29, 2010

Keynote address, European Social Cognition Network, Transfer of Knowledge conference, Gothenburg, Sweden, August 27, 2010

National Institute of Neurological Disorders and Stroke, Cognitive Neuroscience Section, Washington, DC, May 7, 2010

Brown University, Cognitive Science Colloquium, April 5, 2010

University of Glasgow, UK, Symposium on Social Interaction, Department of Psychology, March 12, 2010

Keynote address and Jos Jaspars Memorial Lecture, Dutch Society for Social Psychology, Nijmegen, the Netherlands, December 11, 2009

University of Maryland, College Park, Cognitive Science Colloquium, October 22, 2009

University of Bologna, Italy, Cognition and Motivation Workshop, September 14, 2009

Columbia University, Samuel Sutton Cognitive Neuroscience Colloquium, June 2, 2009

New School for Social Research, Graduate Faculty, Psychology Colloquium, April 22, 2009 Lehigh University, Psychology Colloquium, March 20, 2009

Rutgers University, New Brunswick, Social Psychology Research Seminar, March 6, 2009 City University of New York, Cognitive Science Colloquium, January 20, 2009

Carnegie Mellon University, Department of Social and Decision Sciences, December 11, 2008

University of Aberdeen, UK, Psychology Colloquium, November 20, 2008

Harvard University, Kennedy School of Government, Center for Management and Leadership, November 3, 2008

Cornell University, Psychology Colloquium, October 17, 2008

University of Chicago, Graduate School of Business, Center for Decision Research, October 13, 2008

University College London, UK, The Wellcome Trust Centre for Neuroimaging, Brain Meeting Series, October 3, 2008

Dartmouth College, Psychology Colloquium, May 16, 2008

Ohio University, Psychology Colloquium, May 9, 2008

Ohio State University, Social Psychology Colloquium, May 8, 2008

Princeton University, Center for the Study of Democratic Politics, November 29, 2007

Yale University, Social Psychology Research Seminar, October 29, 2007

Foundation for the Advancement of Behavioral and Brain Sciences, Science Café, Washington, DC, October 24, 2007

Harvard University, Social Psychology Research Seminar, October 16, 2007

University of Massachusetts, Amherst, Social Psychology Colloquium, October 5, 2007

University of Nijmegen, The Netherlands, Psychology Colloquium, March 19, 2007

Rutgers University, Newark, Psychology Colloquium, November 17, 2006

Yale University, Social and Cognitive Psychology Joint Research Seminar, April 17, 2006

Gettysburg College, Psychology and Political Science Colloquium, March 29, 2006

California Institute of Technology, Social Science Division, January 25, 2006.

University of Pennsylvania, Wharton Business School, January 9, 2006.

Princeton University, Princeton Environmental Institute, November 22, 2005.

New York University, Social Neuroscience Series, October 21, 2005.

University of Bielefeld, Germany, Psychology Colloquium, June 15, 2005.

University of Amsterdam, Netherlands, Social Psychology Research Seminar, April 19, 2005.

Utrecht University, Netherlands, Psychology Colloquium, April 14, 2005.

Harvard University, Social and Affective Neuroscience Series, March 4, 2005.

University of Chicago, Political Psychology Workshop, February 9, 2005.

Columbia University, Social Psychology Research Seminar, November 8, 2004.

New England Social Psychological Association, University of Connecticut, September 18, 2004.

Hebrew University, Israel, Department of Psychology, December 18, 2003.

Cornell University, Behavioral Economics and Decision Research, December 2, 2003.

Bennington College, Social Science Colloquium, October 13, 2003.

### PAPER PRESENTATIONS

Todorov, A., Dotsch, R., & Hassin, R. (2013). *From statistical learning to social perception of* faces. Paper presented at the Social Cognition Preconference of the 14th annual meeting of the Society of Personality and Social Psychology, New Orleans, LA, January 17.

Dotsch, R., Wigboldus, D., van Knippenberg, A., & Todorov, A. (2012). Biased social categorization of faces. Paper presented at the 13th annual meeting of the Society of Personality and Social Psychology, San Diego, CA, January 26-28.

- Todorov, A., & Olivola, C. (2011). *Effects of Appearance-Based Heuristics on Political Choices*. Paper presented at the annual meeting of the Society of Experimental Social Psychology, Washington, DC, October 13-15.
- Dotsch, R., & Todorov, A. (2011). What makes an outgroup face trustworthy? Paper presented at the annual meeting of the Society of Experimental Social Psychology, Washington, DC, October 13-15.
- Oosterhof, N. N., Todorov, A., Said, C. P., & Engell, A. D. (2011). Neural correlates of face evaluation on social dimensions. Paper presented at the Welsh Institute for Cognitive Neuroscience Biennial Conference, Deganwy, U.K.
- Todorov, A., Said, C. P., & Oosterhof, N. N. (2010). The functional basis of evaluation of faces on social dimensions. Paper presented at the 11th annual meeting of the Society of Personality and Social Psychology, Las Vegas, NV, January 28-30.
- Olivola, C.Y., Eastwick, P.W., Finkel, E., Hortaçu, A., Ariely, D., & Todorov, A. (2010). Appearance-based first impressions of the "Big Two" impact political preferences and mate choice: Evidence from real elections, online matchmaking, and speed-dating. Paper presented at the "Big Two" Content Dimensions in Social Cognition and Behaviour Expert Meeting. Neuendettelsau, Germany.
- Olivola, C.Y., Eastwick, P.W., Finkel, E., Hortaçu, A., Ariely, D., & Todorov, A. (2009). Fooled by first impressions: Re-considering the validity of appearance-based trait inferences. Paper presented at the 10<sup>th</sup> annual meeting of the Society for Personality and Social Psychology. Tampa, FL.
- Todorov, A. (2009). *Evaluating faces on social dimensions*. Paper presented at the annual meeting of the Society of Experimental Social Psychology, Portland, ME, October 16-17.
- Said, C. P., Moore, C., Todorov, A., Haxby J., V., & Norman, K. (2009). Noncategorical multivariate representations of dynamic facial expressions in the STS. Paper presented at the 39th annual meeting of Society for Neuroscience.
- Said, C. P., Moore, C. D., Engell, A. D., Todorov, A., & Haxby, J. V. (2008). Nonmonotonic relationship between psychological distance and neural distance during perception of facial expressions. Paper presented at the 38th annual meeting of the Society for Neuroscience. Washington D.C., November 17th.
- Todorov, A. (2009). Evaluating faces on social dimensions. Paper presented at the 21st annual convention of the Association for Psychological Science, San Francisco, CA, May 22-25.
- Todorov, A., & Hall, C. C. (2008). *Shallow cues with deep effects: Effects of facial appearance* on election outcomes. Paper presented at the annual meeting of the Society of Experimental Social Psychology, Sacramento, CA, October 24-25.
- Todorov, A., Oosterhof, N. N., Said, C., & Engell, A. (2008). The neural basis of face evaluation. Paper presented at the meeting of the Social and Affective Neuroscience Society, Boston, MA, June 6-8.
- Todorov, A., (2008). *The functional basis of face evaluation*. Paper presented at the European expert meeting: Social neuroscience approach to social cognition. Gent, Belgium, May 22-24.
- Hall, C. C., Goren, A., & Todorov, A. (2008). *Trait inferences from faces and voting decisions*. Paper presented at the 9th annual meeting of the Society of Personality and Social Psychology, Albuquerque, NM, February 7-9.

- Todorov, A. (2008). *Decisions from faces*. Paper presented at the Judgment and Decision Making pre-conference of the 9th annual meeting of the Society of Personality and Social Psychology, Albuquerque, NM, February 6.
- Todorov, A. (2008). The functional basis of face evaluation. Paper presented at the 9th annual meeting of the Society of Personality and Social Psychology, Albuquerque, NM, February 7-9.
- Olivola, C.Y., Todorov, A., Hortaçu, A., & Ariely, D. (2008). How do first impressions impact success in Internet dating? Paper presented at the 4th International Conference on Technology, Knowledge and Society. Northeastern University, Boston, MA, January
- Said, C., Baron, S., & Todorov, A. (2007). *Amygdala responds to untrustworthy faces more* than trustworthy faces in low pass spatial frequency images but not high pass spatial frequency images. Paper presented at the annual meeting of the Society for Neuroscience, San Diego, CA, November 3.
- Todorov, A. (2007). *Predicting political elections from rapid and unreflective face judgments.* Paper presented at the annual meeting of the American Political Science Association, Chicago, August 30.
- Todorov, A. (2007). *Mapping the social space of the face*. Paper presented at the Social Neuroscience Conference, Dartmouth College, Minary Center, NH, August 10.
- Todorov, A. (2007). *Recognizing trustworthiness in faces without recognizing faces.* Paper presented at the Social Cognition pre-conference of the 8th annual meeting of the Society of Personality and Social Psychology, Memphis, TN, January 25.
- Todorov, A., Pakrashi, M., & Engell, A. (2007). Judging trustworthiness from faces. Paper presented at the 8th annual meeting of the Society of Personality and Social Psychology, Memphis, TN, January 25-27.
- Olivola, C. Y., & Todorov, A. (2007). *A picture is worth thousand inferences: First impression* and mate selection in internet and speed dating. Paper presented at the 8th annual meeting of the Society of Personality and Social Psychology, Memphis, TN, January 25-27.
- Todorov, A. (2006). *The social nature of faces: Automatic tracking of trustworthiness.* Paper presented at the annual meeting of the Society of Experimental Social Psychology, Philadelphia, PA, October 13-14.
- Todorov, A. (2006). *Accessing prior spontaneous trait inferences in person representations.* Paper presented at the 7th annual meeting of the Society of Personality and Social Psychology, Palm Springs, CA, January 26-28.
- Hall, C. A., & Todorov, A. (2005). The irresistible influence of useless knowledge. Paper presented at the annual conference of the Society for Judgment and Decision Making, Toronto, Canada, November 11-14.
- McGraw, P. A., Shafir, E., & Todorov, A. (2005). Trouble with the gamble as decisionmetaphor (or how an air-purifier is not like \$300). Paper presented at the annual conference of the Society for Judgment and Decision Making, Toronto, Canada, November 11-14.
- McGraw, P. A., Todorov, A., & Kunreuther, H. (2005). *Determinants of decisions to prevent* terrorist acts: Anticipated blame or perceived risks. Paper presented at the annual conference of the Society for Judgment and Decision Making, Toronto, Canada, November 11-14.

- Todorov, A. (2005). *The downstream consequences of spontaneous trait inferences*. Paper presented at the 14th general meeting of the European Association of Experimental Social Psychology, Wurzburg, Germany, July 19-23.
- Todorov, A. (2005). *Misperceptions of public opinion and support for unilateral foreign* policies. Paper presented at the annual meeting of the American Association for Advancement of Science, Washington, DC, February 18.
- Todorov, A. (2005). Spontaneous retrieval of affective person knowledge in face perception. Paper presented at the Social Cognitive Neuroscience pre-conference of the 6th annual meeting of the Society of Personality and Social Psychology, New Orleans, LA, January 21.
- Todorov, A., & Goren, A. (2005). *Psychological distance, probability, and preferences*. Paper presented at the 6th annual meeting of the Society of Personality and Social Psychology, New Orleans, LA, January 20-22.
- Todorov, A. (2004). *Pluralistic ignorance, legitimacy, and support for unilateral military* policies. Paper presented at the conference: War and Peace: Social Psychology Approaches to Armed Conflicts and Humanitarian Issues, Geneva, Switzerland, September 9-11.
- Todorov, A., Evans, K., Gobbini, M. Ida, & Haxby, J. V. (2004). *Neural mechanisms of person* perception: Spontaneous retrieval of prior evaluative inferences. Paper presented at the 16th annual convention of the American Psychological Society, Chicago, IL, May 27-30.
- Todorov, A., & Mandisodza, A. (2004). Misperceptions of public opinion on foreign policy and their consequences for support of specific policy decisions. Paper presented at the 59th annual conference of the American Association for Public Opinion Research, Phoenix, Arizona, May 13-16.
- Todorov, A. (2003). The automaticity of binding spontaneous trait inferences to faces. Paper presented at the 15th annual convention of the American Psychological Society, Atlanta, Georgia, May 29 - June 1.
- Todorov, A. (2000). The accessibility and applicability of knowledge: Predicting context *effects in national surveys.* Paper presented at the joint conference of the American Association for Public Opinion Research and the World Association for Public Opinion Research, Portland, Oregon, May 17-21.
- Todorov, A. (2000). *Predicting differences between self- and proxy-responses in national* health surveys by using independent rating procedures. Paper presented at the joint conference of the American Association for Public Opinion Research and the World Association for Public Opinion Research, Portland, Oregon, May 17-21

### **CLASSES TAUGHT**

### Undergraduate

**Face Perception**, Fall 2012, Princeton University

The Face: The Forces that Shape How We Perceive Others, Fall 2011, Princeton University, Shelly and Michael Kassen '76 Freshman Seminar in the Life Sciences. The Neuroscience of Social Cognition and Emotions, Fall 2009, Princeton University, Department of Psychology.

The Neuroscience of Social Cognition and Emotions, Fall 2008, Princeton University, Department of Psychology.

The Neuroscience of Social Cognition and Emotions, Fall 2006, Princeton University, Department of Psychology, co-taught with James Haxby.

**Research Methods**, Fall 2006, Princeton University, Department of Psychology. **Political Psychology**. Fall 2005. Princeton University. Department of Psychology and Woodrow Wilson School.

**Research Methods**, Fall 2002, Princeton University, Department of Psychology. Introduction to Cognitive Psychology, May 2000 – June 2000, May 2001 – June 2001, New York University, Department of Psychology, New York.

Statistics for the Behavioral Sciences, May 1999 – June 1999, New York University, Department of Psychology, New York.

#### Graduate

**Psychology for Public Policy Implementation**, Spring 2012, Princeton University, Woodrow Wilson School, co-taught with Debbie Prentice.

**Psychology for Public Policy Implementation**, Spring 2009, Princeton University, Woodrow Wilson School, co-taught with John Darley and Elizabeth Palluck.

Psychology for Public Policy Implementation, Spring 2008, Princeton University, Woodrow Wilson School, co-taught with John Darley and Emily Pronin.

**Psychology for Public Policy Implementation**, Spring 2007, Princeton University, Woodrow Wilson School, co-taught with John Darley and Emily Pronin.

**Psychology for Public Policy Implementation**, Spring 2006, Princeton University, Woodrow Wilson School, co-taught with Eldar Shafir and Danny Oppenheimer.

**Psychology for Public Policy Implementation**, Spring 2004, Princeton University, Woodrow Wilson School, co-taught with Eldar Shafir and John Darley.

The first 3 seconds of cognition: Determinants of mental accessibility, Fall 2004, Princeton University, co-taught with Daniel Kahneman and Eldar Shafir.

**Psychology for Public Policy Implementation**, Spring 2003, Princeton University, Woodrow Wilson School, co-taught with Daniel Kahneman and John Darley.

**Social Cognition**, Fall 2003, Princeton University, Department of Psychology.

### **FELLOWSHIPS**

2010 - 2011	American Philosophical Society Sabbatical Fellowship (declined)
2002 - 2003	June Frier Esserman Fellowship, New York University (declined)
1998 - 2002	McCracken Fellowship, New York University
1997 - 1998	University Fellowship, New School for Social Research
1995 - 1996	Soros/ Foreign and Common Wealth Office Scholarship, Oxford
	University
1992 - 1993	Levski Fellowship for Outstanding Academic Performance, Sofia
	University

### PROFESSIONAL MEMBERSHIPS

Association for Psychological Science (Fellow since 2011) Cognitive Neuroscience Society

European Association for Social Psychology **European Social & Affective Neuroscience Society** Social & Affective Neuroscience Society Society for Personality and Social Psychology Society for Social Neuroscience Society of Experimental Social Psychology (Fellow since 2009)

### **EDITORIAL EXPERIENCE**

Member of the editorial board of

The European Journal of Social Psychology (until March 2012) Journal of Experimental Social Psychology Social Cognition Social, Cognitive, & Affective Neuroscience Social Psychological and Personality Science Oxford University Press, Series in Social Cognition and Social Neuroscience

### Ad hoc reviewer (selected journals)

**Cognitive neuroscience research**: *Trends in Cognitive Sciences*, *Journal of Neuroscience, Frontiers in Neuroscience, Cerebral Cortex, Proceedings of the Royal Society:* Biological Sciences, NeuroImage, Neuropsychologia, Journal of Cognitive Neuroscience, Experimental Brain Research, Cortex, Social Neuroscience, Neuroscience

**Social and cognitive psychology research**: Science, Proceedings of the National Academy of Sciences of the USA, Psychological Science, Journal of Personality and Social Psychology, Journal of Vision, Cognitive Psychology, Cognition, Emotion, Cognition & Emotion, Personality and Social Psychology Review, Personality and Social Psychology Bulletin, Social and Personality Psychology Compass, Journal of Research in Personality, Cognitive Development, Political Psychology, Public Opinion Quarterly, Journal of Politics, Quarterly Journal of Political Science

Ad hoc reviewer of grant proposals for *The National Science Foundation*; *The UK Economic* and Social Research Council; Israel Science Foundation; The United States - Israel Binational Science Foundation; The Leverhulme Trust, UK; The Canada Foundation for Innovation; Fund for Scientific Research (Flanders, Belgium, FWO), Time-Sharing Experiments for the Social Sciences.

## ACTIVITIES RELATED TO INTEGRATION AND TRANSFER OF KNOWLEDGE

Organization of Conference: "Decision-Making, the Unconscious, and the Brain" (coorganizer: Ran Hassin), Russell Sage Foundation, New York, April 8-9, 2011.

Organization of Workshop: "Face to Face, Brain to Brain: Exploring the Mechanisms of Dyadic Social Interactions" (co-organizers: Uri Hasson and Asif Ghazanfar), Princeton University, May 6-7, 2011.

Organization of Conference: "Social Neuroscience" (co-organizers: Susan Fiske and Deborah Prentice), Princeton University, May 16-17, 2005.

Organization of Workshop: "Global Warming: The Psychology of Long Term Risk" (coorganizer: Michael Oppenheimer), Princeton University, November 12, 2004.

07/2004-07/2006 Associate PI for Psychology: Time-Sharing Experiments for the Social Sciences (National Science Foundation supported multidisciplinary project that provides social scientists with new opportunities for original data collection).

### SELECTED MEDIA COVERAGE OF RESEARCH

USA: PBS, The New York Times, Washington Post, Boston Globe, Chicago Tribune, USA Today, Philadelphia Inquirer, Baltimore Sun, New Yorker, Time, National Geographic, Scientific American, National Public Radio; Argentina: C5N; Australia: ABC WA, Cosmos; Austria: Wienweb; Brazil: Cidadeverde, Tecnocientista; Bulgaria: 168 Thasa; Canada: The Globe and the Mail, CTV; Germany: Die Welt, Berliner Morgenpost, Berliner Zeitung, Hamburger Morgenpost, Stern, Spiegel; *India*: The Times of India; *Italy*: Corriere Della Sera, Il Giornale; The Netherlands: VPRO, Noorderlight, NRC Handelsblad; New Zealand: Radio New Zealand; *Poland*: Wprost; *Portugal*: Diario Economico; *South Korea*: EBS, MBC; *Sweden*: Swedish Public Radio, Swedish TV News Aktuellt; and UK: Times, Daily Telegraph, Guardian, The New Scientist.