

# CONTROL PROCESSES CONFERENCE 2019



Thursday, May 16–Saturday, May 18 | Brown University, Providence, RI

## Thursday, May 16

Skyline at Waterplace Park  
1 Finance Way, Providence, RI 02903

4:45–5:15 p.m.	Shuttle offered from Homewood Suites to restaurant <i>Shuttles will run at 4:45, 5 and 5:15 p.m.</i>
5 p.m.	Welcome and Registration at Skyline at Waterplace Park
6 p.m.	Plenary Lecture: <b>What Can Recent AI Research Tell Us About Prefrontal Function?</b> Matt Botvinick (Google DeepMind)
7:30 p.m.	Reception
9–9:30 p.m.	Shuttle offered from restaurant to Homewood Suites <i>Shuttles will run at 9, 9:15 and 9:30 p.m.</i>



## Friday, May 17

Perry & Marty Granoff Center for the Creative Arts, Brown University  
154 Angell St, Providence, RI 02906

7:30–8 a.m.	Shuttle offered from Homewood Suites to Brown University <i>Shuttles will run at 7:30, 7:45 and 8 a.m.</i>
8 a.m.	Registration
8:30 a.m.	Symposium 1: <b>Representational State-Space of Control Processes</b> Chairs: Mark Stokes & Yaara Erez Speakers: Nico Schuck, Mehrdad Jazayeri, Yaara Erez, Timothy Buschman
10:30 a.m.	Refreshment Break on Floor 4S in Studio 1 <b>Poster Session Opens</b>
11 a.m.	<b>Data Blitz 1</b> Tobias Egner, Adrian Haith, Theresa Desrochers, John Duncan
11:30 a.m.	Lecture: <b>Working Memory 2.0</b> Speaker: Earl Miller (MIT)
12:15 p.m.	Lunch on own
1:30 p.m.	Lecture: <b>Developmental Tuning of Action Selection</b> Speaker: Catherine Hartley (New York University)
2:15 p.m.	Lecture: <b>Structural Support for, and Constraints on, Control</b> Speaker: Danielle Bassett (University of Pennsylvania)
3 p.m.	Refreshment Break in Studio 1
3:30 p.m.	<b>Data Blitz 2</b> Sharon Thompson-Schill, Joseph McGuire, James Rowe, Olga Lositsky
4 p.m.	Symposium 2: <b>Fronto-Basal Ganglia Response Control Processes</b> Chair: Adam Aron Speakers: Adam Aron, Jan Wessel, Kareem Zaghloul, Inge Leunissen
6 p.m.	End of Day One Sessions
6–6:30 p.m.	Shuttle offered from campus to Homewood Suites <i>Shuttle will run at 6, 6:15 and 6:30 p.m.</i>
7:30–8 p.m.	Shuttle offered from Homewood Suites to Gracie's <i>Shuttles will run at 7:30, 7:45 and 8 p.m.</i>
8 p.m.	<b>Banquet at Gracie's</b> 194 Washington St, Providence, RI 02903
10–10:30 p.m.	Shuttle offered from Gracie's to Homewood Suites <i>Shuttle will run at 10, 10:15 and 10:30 p.m.</i>

## Saturday, May 18

Perry & Marty Granoff Center for the Creative Arts, Brown University  
154 Angell St, Providence, RI 02906

7:30–8 a.m.	Shuttle offered from Homewood Suites to Brown University <i>Shuttles will run at 7:30, 7:45, 8 a.m.</i>
8 a.m.–6 p.m.	<b>Poster Session Open in Studio 1</b>
8:30 a.m.	Symposium 3: <b>Geometry of Control Representations</b> Chair: David Badre Speakers: Stefano Fusi, Sebastian Musslick, Alexandra Woolgar, Brad Love
10:30 a.m.	Refreshment Break in Studio 1
11 a.m.	<b>Data Blitz 3</b> Apoorva Bhandari, Derek Nee, Atsushi Kikumoto, Miho Nakajima
11:30 a.m.	Lecture: <b>Uniquely in Control? Finding Out What's Special About the Human Brain</b> Speaker: Rogier Mars (University of Oxford)
12:15 p.m.	Lunch on own
1:30 p.m.	Lecture: <b>Neurochemical Modulation of Cognitive Control</b> Speaker: Roshan Cools (Radboud University)
2:15 p.m.	Symposium 4: <b>Prospective Modeling for Behavioral Control</b> Chair: Roshan Cools Speakers: Mona Garvert, Ida Momennejad, Sam Gershman, Marcelo Mattar
4:15 p.m.	Refreshment Break in Studio 1
4:45 p.m.	Lecture: <b>Control of Serial Order in Perception, Memory and Action</b> Speaker: Gordon Logan (Vanderbilt University)
5:30 p.m.	<b>Data Blitz 4</b> Matt Nassar, Nicholas Myers, Jessica Cohen, Feng-Kuei Chiang
6 p.m.	End of Conference
6–6:30 p.m.	Shuttle offered from campus to Homewood Suites <i>Shuttle will run at 6, 6:15, 6:30 p.m.</i>

# Additional Details

## Accommodations

### Homewood Suites by Hilton

5 Exchange Street, Providence, Rhode Island, 02903, USA

## Parking

**At Brown University:** Street parking is limited.

**Homewood Suites by Hilton:** Valet parking only, an additional \$28.00 per night.

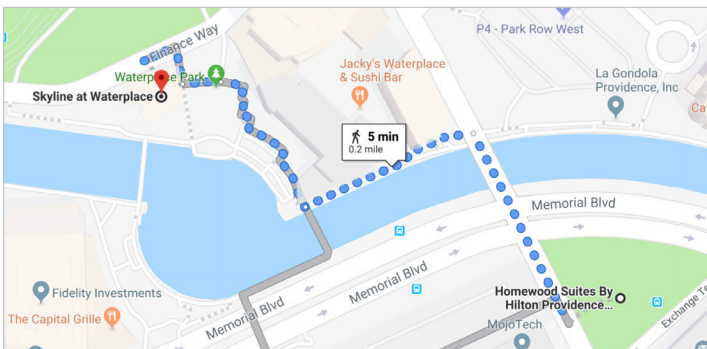
**At Skyline:** Limited street parking. Valet is available for \$10.00 per car.

**At Gracie's:** Limited street parking. Valet is available for a fee.

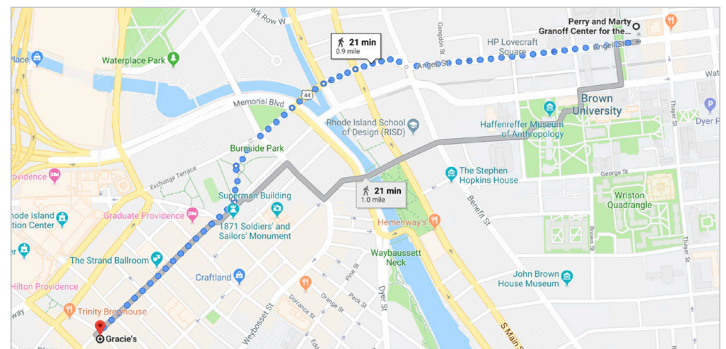
## Campus WiFi

Brown University Guest (no passcode needed)

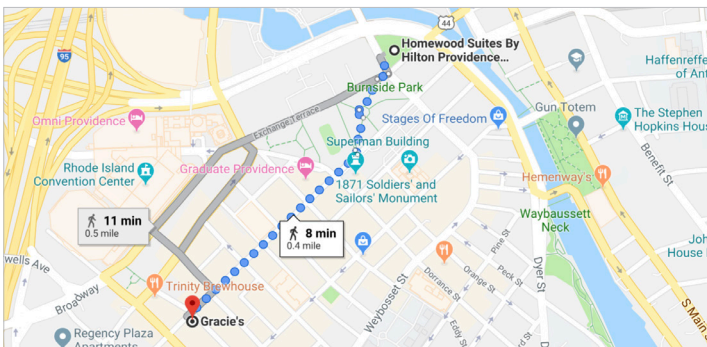
Homewood Suites to Skyline at Waterplace Park



Perry & Marty Granoff Center for the Creative Arts to Gracie's



Homewood Suites to Gracie's



Homewood Suites to Perry & Marty Granoff Center for the Creative Arts

