



The Society for the Quantitative Analyses of Behavior (SQAB) was founded in 1978 by M. L. Commons and J. A. Nevin to present symposia and publish material which bring a

SQAB

Friday, May 27

West Regency Ballroom A

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Friday

West Regency Ballroom A

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2:35 - 3:15 pm

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SQAB

10:40 - 11:20 am      Environmental Triggers for Drug-Seeking: Links to Relapse

Nadia Chaudhri

Concor (o) ~~U~~ia University (Canada)

Exposing abstinent addicts to drug-predictive cues in a laboratory setting evokes physiological

- 1:30 - 2:10 pm      Persistence and Relapse in Heterogeneous Behavior Chains  
Eric A. Thralkill & Mark E. Bouton  
*University of Vermont (USA)*

Behavior chains are composed of linked responses that minimally include procurement followed by consumption. Several experiments in rats studied what makes chain responding persistent in extinction and what then makes it relapse. One set of experiments examined conditions that influence the persistence of procurement responding in extinction. Two methods that increased generalization across acquisition and extinction conditions (partial reinforcement in acquisition and the presentation of noncontingent reinforcers during extinction) led to greater persistence. A second set of experiments analyzed the contextual control of chained behaviors. As is true of single-trained responses, the context controls both the acquisition and extinction of behaviors that are members of a chain. For example, when the context is changed after extinction, renewed procurement and consumption responding are both observed. The results also suggest that a separately-extinguished consumption response is renewed when it is returned to the context of the chain. Here the preceding procurement response, but not its discriminative stimulus, was the "context" that initiated relapse. The research expands our understanding of behavior chains as well as their associative structure. They also expand our general understanding of the contextual control of instrumental (operant) behavior.

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SQAB

Saturday



1 - 1:50 pm

Characterization of Delay Discounting Using Multiple Models and  
Effective Delay 50  
Chris Franck  
*Virginia Tech (USA)*



12. The Magnitude Effect in Delay Discounting Research: It's All About the Contrast  
Charles C.J. Frye, Ann Galizio, Jonathan E. Friedel, W. Brady DeHart, and Amy L. Odum (Utah State University)
13. The Relationship between "Pregaming" and Behavioral-Economic Alcohol Demand in College Students  
Bianca C. Caracappa & Margaret P. Martinetti (The College of New Jersey)
14. Temporal Dynamics of Drinking and Operant Lever Pressing in the Presence and Absence of a Response-Reinforcer Contingency

24. Renewal in Choice Behavior: Effect of Reinforcement Rate

Alejandra Valadez,

SQAB Friday Evening

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Saturday Evening

West Regency Ballroom B

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7 - 9:30 pm

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23. Delay Gradients to Food Among Different Schedule-Induced Behaviors Pedro Vidal, Valeria E. Gutiérrez-Ferre, & (Universidad de Educación a Distancia)
24. Effects of Variable Sequences of Food Availability on Interval Time-Place Learning by Pigeons Francisco Aguilar Guevara, Daniel García-Gallardo, Sergio Moreno, Mitzi Hernández, & Claudio Carpio (Universidad Nacional Autónoma de México)
25. Context Effects in a Temporal Production Task Marilia Pinheiro de Carvalho (University of Minho), Armando Machado (University of Minho), & Marco Vasconcelos (University of Minho and University of Oxford)
- 26.

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Saturday Evening

West Regency Ballroom B

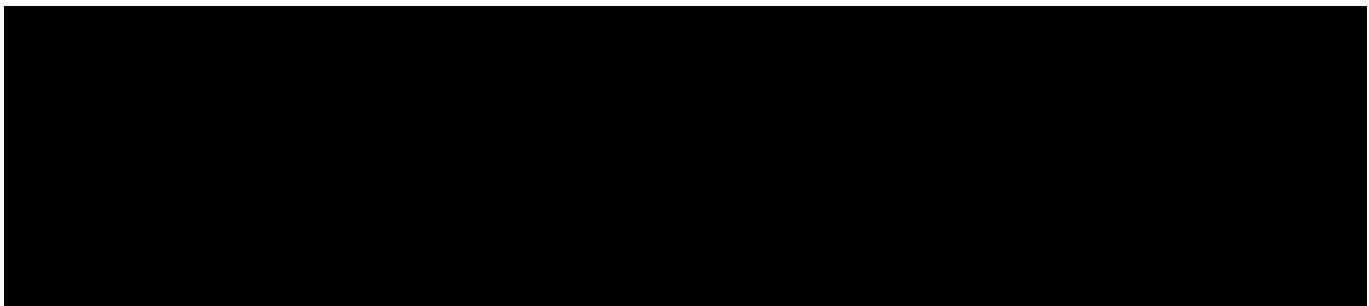
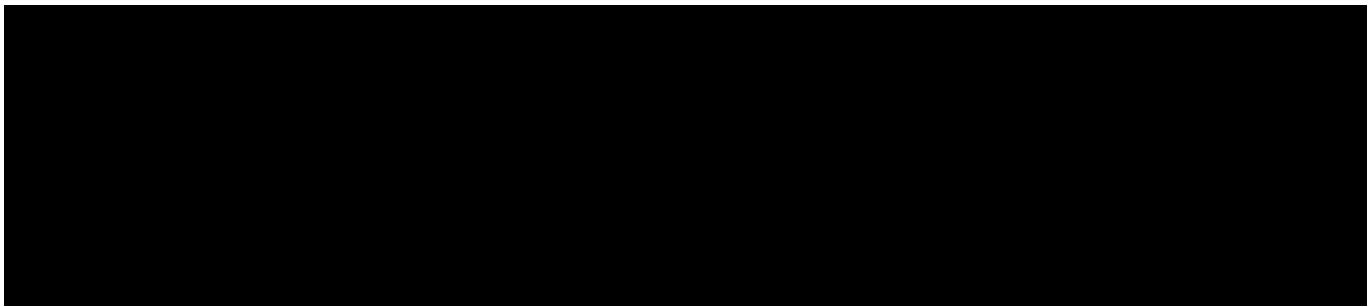
## Notes

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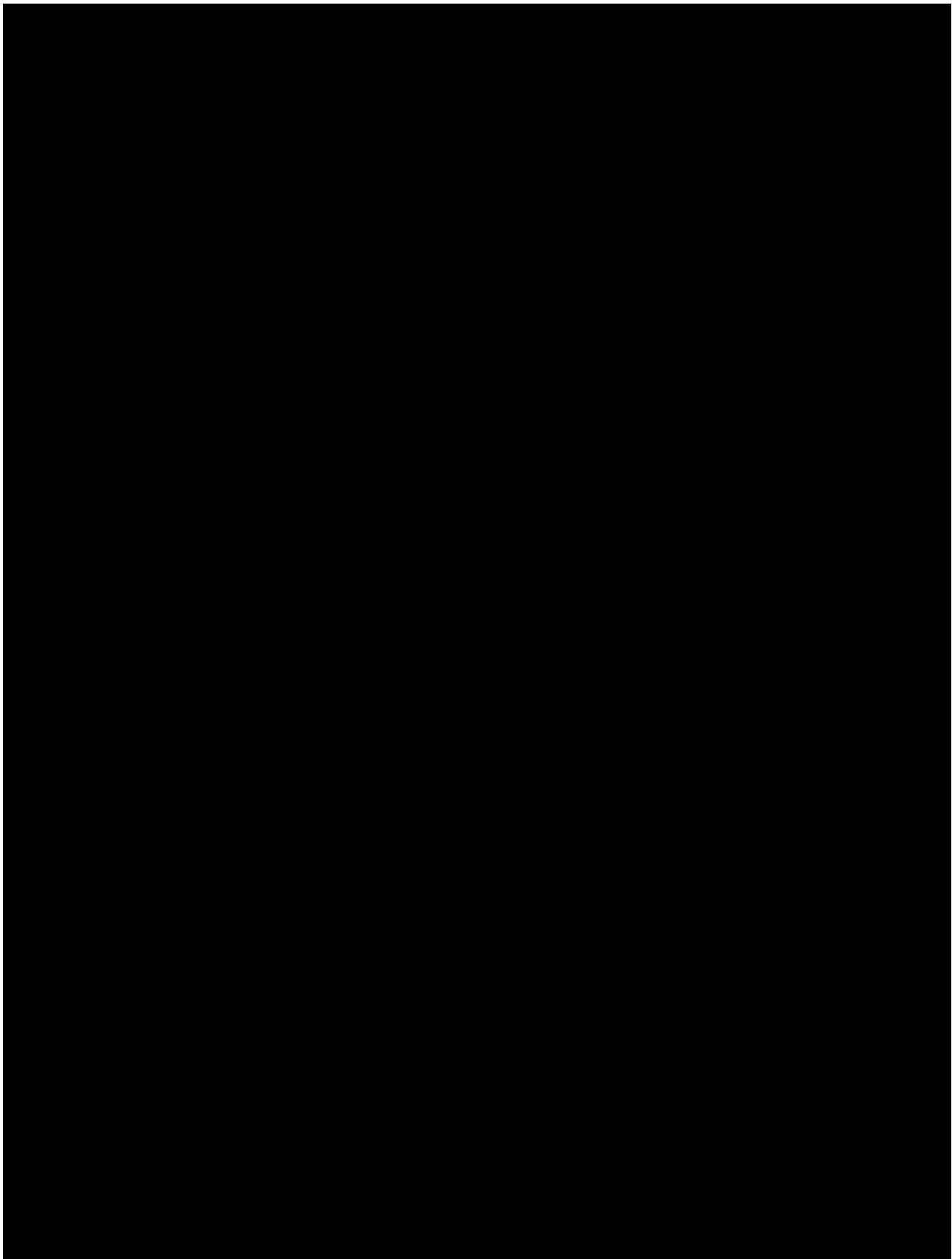
## Notes

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Announcing the 33<sup>rd</sup> Annual Meeting of the



## SQAB 2016 at a Glance

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Friday, May 27

West Regency Ballroom A/B

11:00 *Registration*

12:45 Lewis Bizo

President's Introduction

### *Persistence and Relapse*

1:00 Federico Sanabria

1:40 Kennon A. Lattal

2:20 *Break – Refreshments*

2:35 Timothy L. Hubbard

3:15 Timothy A. Shahan