

The International Society  for Ecological Psychology

North American Meeting  
Smith College, Northampton, MA 01063 USA

October 15: Friday

3:30-4:00 Coffee & Tea...McConnell Foyer

4:00-6:00 Session I: *Historical Perspectives* (McConnell Auditorium)

Robert E. Shaw, University of Connecticut, *Gibson's examination of "New Realism": Foreshadowing ecological psychology.*  
Darren Newstom, University of Virginia, *"Information" in Heider's dynamic theory.*

6:00 - 9:00 Dinner: On your own in Northampton

9:00-12:00 Beer & Wine Party: Smith Club

October 16: Saturday

8:45 - 9:15 Continental Breakfast: McConnell Foyer

9:15-11:00 Session II: *Discussing the "problem" of development in ecological psychology.* (McConnell Auditorium)

Eleanor Gibson, Cornell University, Anne Pick, University of Minnesota, Nancy Rader, Ithaca College

11:00-11:15. Coffee in McConnell Foyer

11:15-12:45 Session III: *Reaching* (McConnell Auditorium)

Rachel Clifton, University of Massachusetts, *The development of reaching in infants.*  
David Rosenbaum, University of Massachusetts, *Planning reaches based on affordances.*  
Geoffrey Bingham, Jennifer Romack, & Michael Stassen, Indiana University. *Visual guidance of rapid target reaching.*

12:45 - 2:00 Lunch & Posters Smith Club

2:00 - 3:00 Session IV: *Reflections* (McConnell Auditorium)

John T. Sanders, Rochester Institute of Technology, *An ontology of affordances: Critical consideration of some recent proposals.*  
Mary M. Flesher, Smith College, *Man as scientist: The operant concept of human nature in the developmental psychologies of Bain, Preyer and Koffka.*  
Christopher C. Pagano, University of Connecticut. *Haptic perception of limb orientation.*

3:00 - 4:30 Session V: *Self Organizing Discussions* (Bass Hall 203, 210, 211)

4:30 - 6:00 Coffees & Posters Smith Club

6:30 - "Stand-up" dinner at the Pufalls

## Poster Presentations

E. Amazeen & D. Sternad (CESPA, University of Connecticut)  
*Diffusive, synaptic, and synergic coupling in interlimb coordination*

Margaret Alexander & Jeanne Wynn (University of Connecticut)  
*Indices of comprehension: An approach for assessment*

T. Aromin & O. Flascher (CESPA, University of Connecticut)  
*Affordance analysis for standards and codes for passability*

Cathy Dent-Read, Reuben Baron, Agnes Szokolszky, & Endre Kadar (Univ. of Connecticut)  
*A perceptual invariant underlying the perception of social interactions and social affordances: Angularity*

T. Erwin (CESPA, University of Connecticut)  
*Sound in the muscles: A pilot study of strike forcefulness selected by listening*

T. Erwin, O. Flascher, R.E. Shaw, & D.N. Lee (CESAP, University of Connecticut)  
*Comparing looking and listening in the control of collisions*

P. Fitzpatrick, C. Carello, & R.C. Schmidt (CESAP, University of Connecticut)  
*Affordance perception as a nonlinear phase transition*

Endre Kadar (CESAP, University of Connecticut)  
*Possible ontological foundations for ecological psychology*

N. Kim, R. Grawney, & M.T. Turvey (CESAP, University of Connecticut)  
*Wayfinding information in optical, not retinal, flow*

N. Kim & M.T. Turvey (CESAP, University of Connecticut)  
*Information for curvilinear heading judgments*

Michael Muchinsky, Daniel McConnell & Geoffrey Bingham (Indiana University)  
*Trajectory forms in visual events identification and scaling*

Michael Muchinsky, Lisa Gershkoff-Stowe; Emily Cole & Ester Thelen (Indiana University)  
*A landscape for development of behavior: A dynamic systems approach*

Philip Lee, Nathalie Goubet & Rachel Clifton (University of Massachusetts)  
*Infants reaching for horizontal and vertical rods:  
Is vision necessary for preparatory hand orientation?*

Carolyn Palmer & Jennifer Esterly (Vassar College)  
*Young Children's judgments of safety, danger and remedies in photographed scenes*

C. C. Pagano (Indiana University) M.T. Turvey (University of Connecticut)  
*Exproprioception by dynamic touch*

Emiel Reith (University of Geneva) & Chang Hang Liu (University of Toronto)  
*The effects of object-centered knowledge on drawing of projective shape*

Jennifer Romack (Indiana University)  
*Progress in assembling a stable organization*

Sony M. Sheffert & Carol Fowler (Haskins Laboratories)  
*Further investigation of the effects of talker variability on word recognition:  
An audio visual study*

D. Sternad, & D. Collins (CESPA, University of Connecticut)  
*The detuning factor in the dynamics of interlimb rhythmic coordination*

Erica Thomas & Peter Pufall (Smith College)  
*Perceiving objects in terms of what they afford or body scale: A developmental study*

Hui-nan Zhang & Geoffrey Bingham (Indiana University)  
*Head movement and optic flow with displacement prisms in visually guided reaching*