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Soar Workshop 17

Final Schedule

June 27-29, 1997

Friday, June 27

1900–1915	15	Rick Lewis	Introductions & announcements
1915–1925	10	Collect transparencies	
1925		Travel to Johnson’s home for cookout	

Saturday, June 28

0830–0900		Breakfast	
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Agents and I/O I

0900–0915	15	John Laird	Update on TacAir-Soar
0915–0930	15	Paul Rosenbloom	RWA update
0930–0945	15	Randy Hill	RWA/IFOR perception
0945–1000	15	John Laird	Building agents quickly
1000–1015	15	Michael van Lent	Learning hierarchical operators from observation

1015–1035	20	Break	
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1035–1050	15	Michael van Lent	Creating a Soar agent to play Descent
1050–1115	25	Bob Wray	Designing I/O with Soar: Possibilities, Guidelines and Interactions
1115–1140	25	Group discussion: I/O (moderator: John Laird)	

Community and System Updates I

1140–1155	15	Tom Head	Soar 7.0.4+ Distribution Update
1155–1200	5	Clare Congdon	Soar manual update

1200–1305	65	Lunch	
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Human Cognition and Behavior I

1305–1310	5	Bonnie John	HI-Soar
1310–1325	15	Hongbin Wang	Hybrid Soar/Echo model of tactical decision making
1325–1340	15	Ron Chong	Epic-Soar
1340–1355	15	Yannick Lallement	ATC-Epic/Soar

1355–1410	15	Break	
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Architecture

1410–1505	55	Bob Wray	Operand2
1505–1520	15	Group discussion: Operand2 (moderators: Wray/Laird)	

1520–1545	25	Break
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Subgroup sessions

1545–1550	5	Organization of subgroups
1550–1655	65	Subgroup sessions

1655–1710	15	Break
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Architecture and System Update

1710–1740	30	K. Coulter/R. Jones	Soar 7.1
1740–1755	15	Randy Jones	Tcl/Tk Soar Interface

1815		Travel to group dinner
1830–2000	90	Dinner at Taj Palace

Demos at CIS Department

2000		Travel to CIS Department
2015–2200	105	Demos
2200		Return to Ramada

Sunday, June 29

0830–0900		Breakfast
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Human Cognition and Behavior II

0900–0915	15	Tony Kalus	Intelligent decision support system
0915–0930	15	Todd Johnson	Memory and Learning in Act-R/Soar
0930–0950	20	Rick Lewis	A new theory of working memory in sentence processing
0950–1005	15	Paul Rosenbloom	Emotion
1005–1020	15	Randy Jones	Constraints on the design of a high level model of cognition
1020–1045	25	Break	

Agents and I/O II

1045–1100	15	Johnathan Gratch	Planning, replanning and execution
1100–1115	15	Lewis Johnson	Update on pedagogical agents
1115–1120	5	Clare Congdon	AAAI tutorial
1120–1135	15	Sayan Bhattacharyya	Capability analysis

Community and System Updates II

1135–1140	5	Mazin As-Sanie	Introduction
1140–1145	5	Patrick Kenny	Introduction
1145–1150	5	Uluc Saranli	Introduction
1150–1200	10	Tony Kalus	Soar usage in Europe
1200–1205	5	Karen Coulter	Soar email addresses
1205–1305	60	Lunch	

1305–1320 15 Report back from subgroups

Natural Language

1320–1335 15 Deryle Lonsdale Generation in NL-Soar

1335–1350 15 Julie Van Dyke Second language acquisition

Human Cognition and Behavior III

1350–1405 15 Erik Altmann Individual differences in attention microstrategies

1405–1420 15 Break

1420–1435 15 Todd Johnson Frequency learning using SCA

Community and System Updates III

1435–1450 15 Karl Schwamb The ERS Soar Kernel API

1450–1505 15 Karl Schwamb KB Agent, A Commercial Version of Soar:
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1505–1535 30 Jill Lehman Wrap-up

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