CADE-24 At a Glance

On Sun. and Mon., breaks are in Main Lobby; from Tu.– Thu., they are in the Olympic Prefunction area.
CADE presentations are in the Sky Room.

	Sunday, June 9	Monday, June 10	Tuesday, June 11	Wednesday, June 12	Thursday, June 13	Friday, June 14
8:00am / 8:30am	Prefunction (Central Lobby)	Prefunction (Central Lobby)	Prefunction	Prefunction	Prefunction	Prefunction
9:00am / 9:30am	M4M (Mirror Lake) KInAR (High Peaks) SAT (Grandview A)	PxTP (High Peaks) Twelf (Mirror Lake) CVC4 (Olympic 3A) KeY (Olympic 3B)	Invited Talk: One logic to use them all. Jean-Christophe Filliˆatre	Invited Talk: Automated reasoning, fast and slow. Natarajan Shankar / CASC preparation	Invited Talk: Co-algebraic specification and refinement. D. R. Smith	Invited Talk 4
10:00am			Paper 1	Paper 10	Paper 19	Paper 23
10:30am	Break	Break	Break	Break / CASC preparation	Break	Break
11:00am	M4M (Mirror Lake) KInAR (High Peaks) ARSEC (Grandview A)	ADDCT (Grandview A) PxTP (High Peaks) Twelf (Mirror Lake) CVC4 (Olympic 3A) KeY (Olympic 3B)	Paper 2	Paper 11	Paper 20	Paper 24
11:30am			Paper 3	Paper 12	Paper 21	Paper 25
12:00pm			Paper 4	Paper 13	Paper 22	Paper 26
12:30pm / 1:00pm / 1:30pm	LUNCH	LUNCH	LUNCH / (Olympic 4) Preparation	LUNCH / (Olympic 4) Competition	LUNCH (Buses begin leaving at 1pm)	LUNCH
2:00pm	M4M (Mirror Lake) PxTP (High Peaks) ARSEC (Grandview A)	ADDCT (Grandview A) PxTP (High Peaks) StarExec (Olympic 3A) DL (Mirror Lake)	Paper 5	Paper 14	E X C U R S I O N	CASC results & disc.
2:30pm			Paper 6	Paper 15		Paper 27
3:00pm			Paper 7	Paper 16		Paper 28
3:30pm			Break	Break		Break
4:00pm	Break	Break	Paper 8	Paper 17		Paper 29
4:30pm			Paper 9	Paper 18		Paper 30
5:00pm	M4M (Mirror Lake) PxTP (High Peaks) ARSEC (Grandview A)	ADDCT (Grandview A) PxTP (High Peaks) StarExec (Olympic 3A) DL (Mirror Lake)	Herbrand Award Ceremony / CASC	CADE Business Meeting		Paper 31
5:30pm / 5:45pm						**Farewell Ceremony**
6:00pm / 6:30pm			Welcome			
7:00pm			Reception		Banquet including announcements of Best Paper Award, Woody Bledsoe Travel Awards	

Workshop/Tutorial Legend

PxTP: Workshop on Proof eXchange for Theorem Proving; KInAR: Workshop on Knowledge Intensive Automated Reasoning; M4M: Workshop on Methods for Modalities; ADDCT: Workshop on Automated Deduction: Decidability, Complexity, Tractability; ARSEC: Workshop on Automated Reasoning in Security and Software Verification; StarExec: StarExec Workshop

DL: Baader - Tutorial on Reasoning in Lightweight Description Logics; CVC4: Deters, Jovanovic, Barrett, Tinelli - Tutorial on Becoming a power user of SMT, & The CVC4 solver, how it works, and how best to use it; SAT: Heule - Tutorial on State-of-the-art SAT Solving; Twelf: Schuermann, Brock-Nannestad, Martens - Tutorial on Twelf; KeY: Beckert - Tutorial on Program Verification with the KeY System