

Tuesday June 3rd

Time	Event	Location ¹
07:30-08:00	Registration	– Amphitheater
	Session I: General Topics	– Amphitheater
08:00-08:15	Welcome and Greetings (Center Director, Host Site Director, Host Dignitary)	
08:15-08:30	NSF Briefing (Program Directors and Evaluator)	
08:30-09:00	State of the Center (Center Directors)	
	Session II: Project Reviews – Part A (25 min/ea)	– Amphitheater
09:00-10:40	FDTE Concepts <ul style="list-style-type: none">• F1-08: System-Level Formulation for Algorithm/Architecture Exploration• V1-08: Model-Based Engineering Framework for HPRC Applications• F2-08: Application Performance Analysis• G6-08: Intelligent Deployment of IP Cores	
10:40-11:00	<i>Break</i>	
11:00-12:15	Fault Tolerance <ul style="list-style-type: none">• F4-08: Reconfigurable Fault Tolerance and Partial Reconfiguration• B3-08: High-Reliability RC Design Tools and Techniques• B4-08: Reliable RC DSP/Communications Systems	
12:15-13:15	Lunch	– Cedar
	Session III: Project Reviews – Part B (25 min/ea)	– Amphitheater
13:15-14:55	Device Studies <ul style="list-style-type: none">• F5-08: Device Characterization & Design Space Exploration• B2-08: Heterogeneous Architectures for HPEC RC• V2-08: Process-to-Core Mapping for Advanced Architectures• G7-08: Partial Run-Time Reconfiguration for HPRC	
14:55-15:15	Break	

¹ Except for the Workshop Dinner, all events take place at the Provo Marriott Hotel & Conference Center.

- 15:15-16:30 Application Studies & Core Libraries
- F3-08: Case Studies in Multi-FPGA Application Design
 - G5-08: Library Portability for HLL Acceleration Cores
 - B1-08: Core Library Framework for HPC/HPEC

Session IV: Member/Student Forum

– *Elm & Juniper*

16:45-18:00 Poster Session

19:00 ***Workshop Dinner***

– *The Skyroom Restaurant BYU*

Wednesday June 4th

Time	Event	Location
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Session V: Feedback Review & IAB Forum

– *Amphitheater*

08:00-10:00 Review of NSF LIFE Forms

10:00-11:00 IAB Meeting (new-member intros, policy discussions, etc.)

11:00-11:15 ***Break***

Session V Alternate – Student Forum: Students from all four sites of CHREC will meet together in *Elm* to discuss on-going and new inter-site collaborations. Faculty moderators and agenda will be posted. After this session, students will rejoin the full group in Session VI.

Session VI: Supplemental Reports & Conclusions

– *Amphitheater*

11:15-11:45 Supplemental Reports from DARPA Studies

11:45-12:00 Wrap-up and Concluding Remarks

12:00 ***Box Lunch***