

HP EEC 2008

High Performance Embedded Computing



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2008 HPEC Workshop

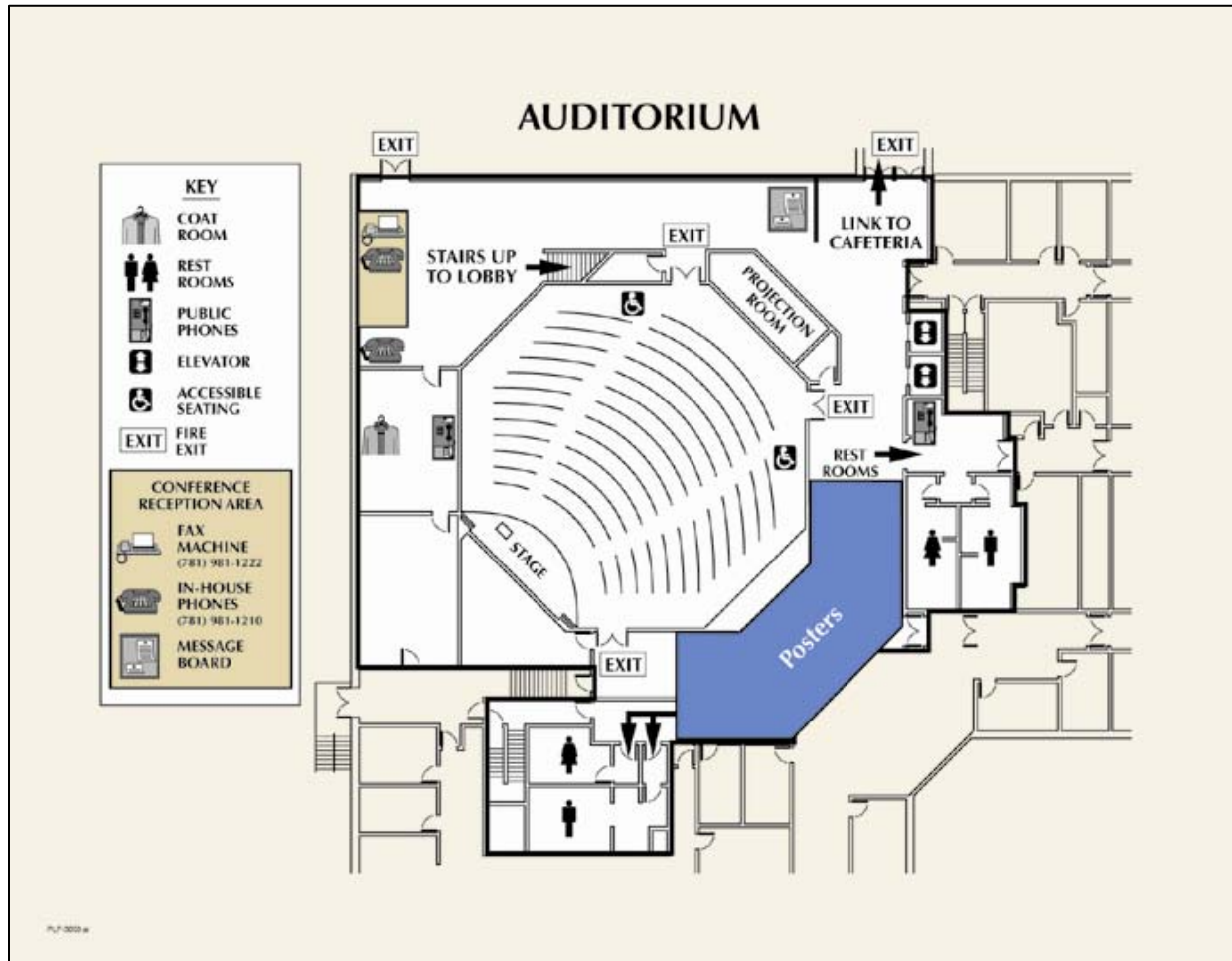
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- **Unclassified Sessions**
- **Workshop is being videotaped**
- **No smoking inside the Laboratory**
- **Lunch and refreshments are provided**
- **Wireless devices that include embedded cameras or recording devices are restricted. Please see the Registration Desk for storage**
- **Badges**
 - **100% Picture ID check is required each day**
 - **Picked up at the Security Desk each morning and returned before you leave**
 - **May not be taken outside the facility**
- **Unclassified Proceedings will be available on the web and provided on CD**
- **Provide any necessary updates on the Contact Information form that is provided in your Attendee Package and leave it at the Registration Desk**
- **Please provide your completed Workshop questionnaire to the Registration Desk**



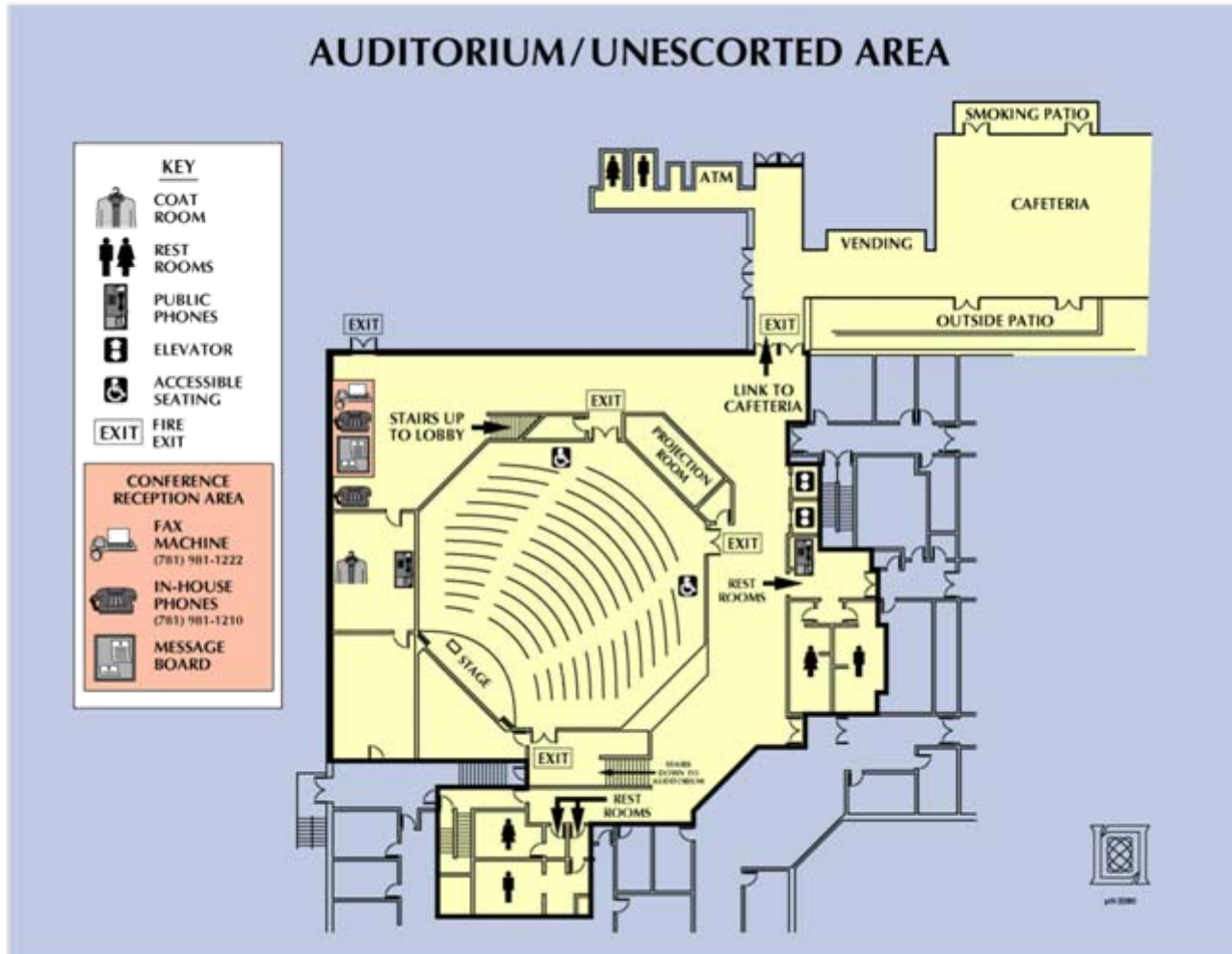
Auditorium



PLF-3050



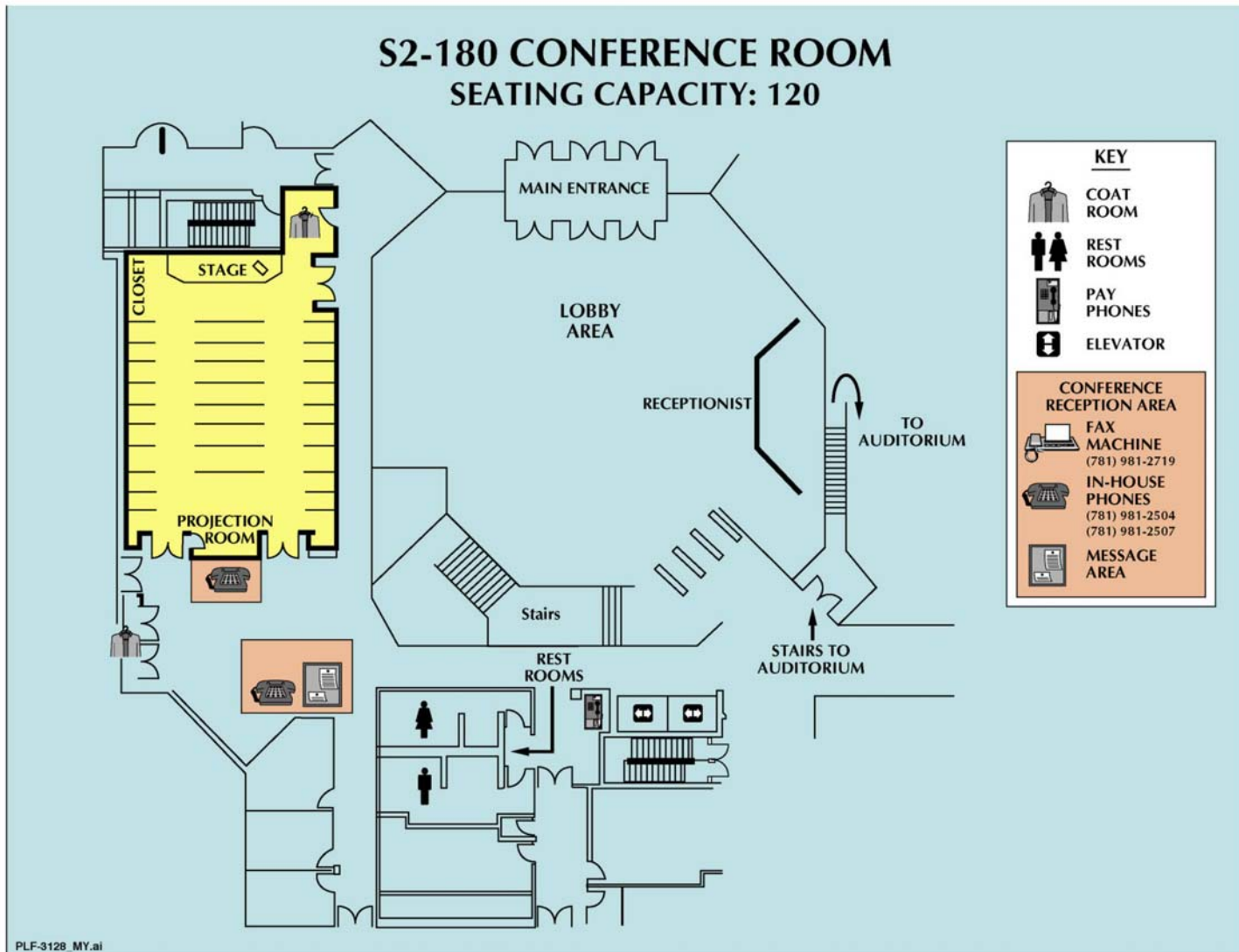
Unescorted Area



Lincoln Laboratory is a secure facility. Access to any other portion of the facility requires continuous escort by a white-badged employee.



Focus Sessions in S2-180





Agenda Highlights



Day 1

Tuesday
23 September

Mission Keynote Address – Mr. Randy Walden / SAF / RCO

Session 1: *New Application Frontiers*

Poster / Demo A: *Advanced Systems*

Session 2: *Multicore Architecture*

Focus 2: *Multicore Applications*

Reception and Banquet (Burlington Marriott)

Banquet Presentation – Dr. Richard M. Stallman / Free Software Foundation

Efficiency and Ethics: Multicore and Free Software

Day 2

Wednesday
24 September

Technology Keynote Address – Dr. Charles Morefield / DARPA IPTO

Session 3: *GPUs*

Focus 3: *FPGA*

Poster / Demo B: *Novel Computing Hardware*

Session 4: *Networking*

Focus 4: *Cell*

Panel: *Paving the Way for Multicore Open Systems Architectures*

Day 3

Thursday
25 September

Session 5: *Innovative Software Tools*

Focus 5: *Benchmarking*

Poster / Demo C: *Multicore Programming Environments*

Session 6: *Awards Session*



Banquet Speaker

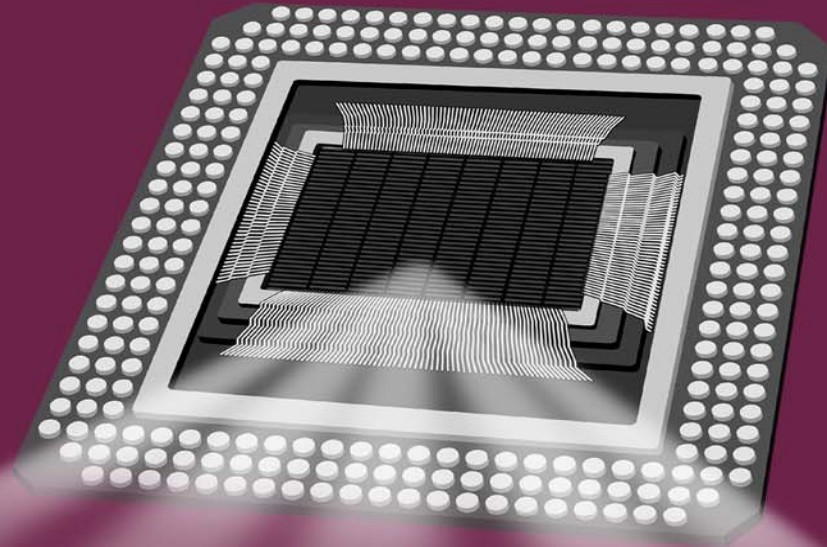
Dr. Richard M. Stallman
**Efficiency and Ethics:
Multicore and Free Software**

Place: Burlington Marriott

Date: Tuesday, 23 Sept 2008

Time: 1800 – Reception
1845 – Speaker
1930 – Banquet





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