

# Agenda

Thursday, January 08, 2004  
Jefferson Lab Room L102/4

09:00 - 09:30	Welcome and Hall Status	Rolf Ent
<b>PAC-25 Proposal Presentations (I)</b>		
09:30 - 10:00	A Measurement of Two-Photon Effects in Unpolarized e-p Scattering (PR04-020)	John Arrington
10:00 - 10:30	Measurement of the Two-Photon Exchange Contribution in ep Elastic Scattering Using Recoil Polarization (PR04-019)	Ron Gilman
<b>10:30 - 11:00</b>	<b>Coffee Break</b>	
<b>PAC-25 Proposal Presentations (II)</b>		
11:00 - 11:30	Measurement of the Born-Forbidden Recoil Nucleon Normal Polarization in Electron-Nucleus (Quasi-) Elastic Scattering (PR04-009)	Dave Mack
11:30 - 12:00	Measurement of Target Single-Spin Assymetry in Elastic e-p Scattering (PR04-008)	Xiaodong Jiang
<b>12:00 - 13:30</b>	<b>Lunch Break</b>	
<b>PAC-25 Proposal Presentations (III)</b>		
13:30 - 14:00	Measurment of GEp/GMp using Elastic e-p up to $Q^2 = 3.5$ (PR04-014)	Xiaochao Zheng
14:00 - 14:30	Search for Exotic Pentaquarks $\theta^{++}$ , $\theta^{*++}$ , $\theta^+$ in Hall C (PR04-004)	Haiyan Gao
<b>14:30 - 15:00</b>	<b>Coffee Break</b>	

### **PAC-25 Proposal Presentations (IV)**

15:00 - 15:30	Measurement of the Nuclear Dependence of the EMC Effect at Large $x$ (PR04-013)	Dave Gaskell
15:30 - 16:00	Measurement of $F_2$ and $R$ on Nuclear Targets in the Nucleon Resonance Region (PR04-001)	Arie Bodek

### **Instrumentation/Analysis Updates (I)**

16:00 - 16:15	High Power Target Research & Design	Dave Meekins
16:15 - 16:30	<a href="#">Polarized Target Raster</a>	Chen Yan
16:30 - 16:45	<a href="#">Luminosity Detectors</a>	Jianglai Liu
16:45 - 17:15	<a href="#">Moller Upgrade and Compton Polarimeter</a>	Dave Gaskell

## **Friday, January 09, 2004 --- Jefferson Lab Room L102/4**

### **Analysis Updates - Base Equipment Experiments (I)**

09:00 - 09:20	Separated Structure Functions in the Resonance Region and Moment Analysis (E94-110)	Eric Christy
09:20 - 09:40	The Correlated Spectral Function (E97-006)	Ingo Sick
09:40 - 10:00	Nuclear Effects in Structure Functions (E99-118)	Antje Bruell
<b>10:00 - 10:30</b>	<b>Coffee Break</b>	

### **Analysis Updates - Base Equipment Experiments (II)**

10:30 - 10:50	The $F_2$ Structure Function at Low/Intermediate $Q^2$ (E00-002/116)	Thia Keppel
10:50 - 11:10	<a href="#">Positron Analysis</a>	Wendy Hinton
11:10 - 11:30	<a href="#">Baryon Transition Form Factors at High <math>Q^2</math> (E01-002)</a>	Paul Stoler
11:30 - 11:50	<a href="#">The Pion Form Factor Extension (E01-004)</a>	Garth Huber
11:50 - 12:10	<a href="#">Duality in Meson Electroproduction (E00-108)</a>	Hamlet Mkrtchyan

**12:10 - 13:30      Lunch Break**

### **Analysis Updates - Large Installation Experiments**

13:30 - 14:00      The Charge Form Factor of the Neutron  
-Results and Plans (E93-026/E93-038/P04-003)      Andrei Semenov

14:00 - 14:20      [The Resonance Spin Structure \(E01-006\)](#)      Oscar Rondon

14:20 - 14:50      [The G0 Engineering Runs \(E00-006\)](#)      Damon Spayde

14:50 - 15:10      G0 Transverse Polarization Measurements      Paul King

**15:10 - 15:40      Coffee Break**

### **Instrumentation/Analysis Updates (II)**

15:40 - 16:00      [HMS Report](#)      Tanja Horn

16:00 - 16:15      [HMS Control System](#)      Steve Lassiter

16:15 - 16:30      [HMS Aerogel Detector](#)      Razmik Asaturyan

16:30 - 16:45      [SIMC and Fragmentation](#)      Ya Li

## **Saturday, January 10, 2004 --- Jefferson Lab Room L102/4**

### **2004 Experiment Requirements**

10:00 - 10:30       $x > 1$  (E02-019)      John Arrington

10:30 - 10:50      EMC Effect in Light Nuclei (E03-103)      John Arrington

10:50 - 11:10      [Pion Color Transparency \(E01-107\)](#)      Ken Garrow

11:10 - 11:40      [Discussion on Requirements and TBA time on  
2004 Schedule](#)      Peter Bosted

11:40 - 12:00      Preparation for Subthreshold J/Psi Production  
(E03-008)

**12:00 - 13:30      Lunch Break**

### **Equipment Status of Large Installation Experiments (I)**

13:30 - 13:55	<a href="#">Hypernuclear Spectroscopy HKS Experiment (E01-011)</a>	Joerg Reinhold
13:55 - 14:20	<a href="#">Proton Charge Form Factor at High <math>Q^2</math> (E01-109)</a>	Charles Perdrisat
14:20 - 14:45	<a href="#">G0 Backward Angle Measurements (E01-115/116)</a>	Larry Lee
<b>14:45 - 15:15</b>	<b>Coffee Break</b>	

### **Equipment Status of Large Installation Experiments (II)**

15:15 - 15:40	<a href="#">Spin Asymmetry on the Nucleon Experiment (E03-109)</a>	Seonho Choi
15:40 - 16:15	<a href="#">Qweak Experiment (E02-020)</a>	Roger Carlini
16:15 - 16:45	<a href="#">SHMS Initial Design Studies</a>	Paul Brindza
<b>16:45 - 17:00</b>	<b>Closeout</b>	