

# Analyses reviews

- **ODU Analysis of Meson-baryon Interference Review**

Contact person: Moskov Amarian

Analysis Review Committee: Elton Smith (chair), Marco Battaglieri, David Ireland, Franz Klein, Dennis Weygand  
Committee formed February 27, 2009

- **$\varphi$  meson photoproduction from the proton**

Contact person: David J. Tedeschi

Analysis Review Committee: Lei Guo (chair), Valery Kubarovskiy, Gagik Gavalian  
Committee formed November 7, 2008

- **Measurement of Differential Cross Sections for  $yn(p) \rightarrow K^+\Sigma^-(p)$**

Contact persons: Sergio Anefalos Pereira

Analysis Review Committee: Brian Raue (chair), Bryan McKinnon, Pawel Nadel-Turonski  
Committee formed October 7, 2008

- **Search for Phi--(1862) Pentaquark State in Cascade- pi- Decay Channel Using EG3 Data**

Contact person: Hovanes Egiyan

Analysis Review Committee: Angela Biselli (chair), Valery Kubarovskiy, and Carlos Salgado  
Committee formed November 11, 2007.

- **$K\Lambda$  photoproduction, cross sections and recoil polarization (g11)**

Contact person: Michael Evan McCracken

Analysis Review Committee: Volker Credé (chair), Steffen Strauch, Daniel Watts  
Committee formed January 27, 2009

**Approved March 13, 2009.**

# Agenda

## Early Morning (8:30-10:00 am)

- [Opening Remarks - Eugene Pasyuk](#)
- [g13 status update - Danny Martinez](#)
- [g9 status update - Hideko Iwamoto](#)
- [g12 status update - Diane Schott](#)

*Coffee Break – (10:00-10:30 am)*

## Late Morning (10:30-12:00 pm)

- [Update on the status of the  \$K^+ \Sigma^0\$  analysis on g11a - Biplob Dey](#)
- [\$K^\*\$  Photoproduction on the Proton \(g11\) - Ken Hicks](#)
- [\$K^{\*0}\$  and  \$\Sigma^{\*-}\$  Photoproduction on the Deuteron \(g13\) - Paul Mattione](#)

*Lunch Break – (12:00-1:30 pm)*

## Early afternoon (1:30 am - 3:00 pm)

- [Status of Beam Asymmetry Measurements for Non-Strange Meson Photoproduction from g8b - Barry Ritchie](#)
- [Ratios of Exclusive Final States in Electroproduction - Mac Mestayer](#)
- [Kinematical corrections to the g1c data set - Brian Vernarsky](#)

*Coffee Break – (3:00-3:30 pm)*

## Late afternoon (3:30 am - 5:30pm)

- [Current status of the analysis of photo-production of  \$\Phi\(1020\)\$  meson in neutral decay channel  \$\gamma + p \rightarrow p + K\_S + K\_L\$  \(g11\) - Heghine Seraydaryan](#)
- [\$\phi\$ -Meson Photoproduction Off the Proton Using Linearly Polarized photons at Threshold Energies \(g8b\) - Julian Salamanca](#)
- [Photoproduction of  \$\Lambda\(1520\)\$  \(eg3\) - Zhiwen Zhao](#)