

**8am Breakfast in the Conference Room-Plaza A**

**8:50 Welcome to Morning Session**

Chair: George Reiter

9:00 **Assunta Vigliante** Evolution of X-ray Laboratory Equipment

9:30 **Sunil Sinha** Structural Modulations and Subtleties: Adventures in X-Ray scattering with Si Moss

10:00 **Uwe Klemradt** Martensitic Transitions by Coherent X-Rays: a Tribute to Simon Moss's Lifelong Interest in Materials

10:30 Break

Chair:Rebecca Forrest

10:50 **Dan Neumann** Orientational Order and Disorder of C60

11:20 **Bernd Schönfeld** Local Atomic Arrangements and Diffuse Scattering

11:50 **Wolfgang Donner** Diffuse Scattering and the Relaxor Behavior of Lead-Free Ferroelectrics

12:20 Lunch in the Restaurant

**Afternoon Session**

Chair: Joe McCauley

1:30 **Rosa Barabash** Clustering-Induced Diffuse Scattering

2:00 **Kevin Bassler** Ripening Skin: Simon Moss' Curiosity about V2H

2:30 **Gabrielle Long** Measurement of the Infinite-Wavelength Limit of the Structure Factor of Amorphous Silicon

3:00 Break

Chair:Gemunu Gunaratne

3:30 **John Tranquada** Searching for Order Amid Superconducting Complexity

4:00 **Huey Huang** Remembering Si Moss: SSRL... Time-Dependent EXAFS... Layer Correlations... Phase Problem.

4:30 **Hartmut Zabel** Spin Structures and Spin Dynamics in Ultrathin Epitaxial Hofilms

5:00 **Gene Ice** Simon Moss: The Oak Ridge Connection

**6:30 Dinner in the Conference Room**