

2008 LOOMIS LECTURE AND IPPM MINI-SYMPOSIUM

Iowa State University

Organelle biogenesis and protein targeting



Loomis Lecture

7:00 PM
Thursday, March 27, 2008
Room 260-262
Scheman Bldg., Ames

Dr. Kenneth Keegstra
Michigan State University, E. Lansing, MI

What has been learned
about chloroplast assembly
in the last 3 decades?

The 26th Walter E. Loomis Lecture is presented by the ISU Interdepartmental Plant Physiology Major (IPPM) as part of the 2008 IPPM Mini-Symposium

2008 IPPM Mini-Symposium

Room 260-262, Scheman Bldg, Ames, Iowa

Friday March 28, 2008

- 1 PM **DR. MIKE BLATT**
University of Glasgow, UK
Getting round the guard cell - channels at traffic intersection
- 2 PM **DR. SALLY MACKENZIE**
University of Nebraska, USA
Profound effects of mitochondrial genome instability on plant development
- 3 PM break
- 3³⁰ PM **DR. PETER WALTER**
University of California - San Francisco, USA
The unfolded protein response: Intracellular signaling from the ER to the nucleus
- 4³⁰ PM **DR. KENNETH KEEGSTRA**
Michigan State University, USA
Progress and problems in understanding Golgi-localized synthesis of plant cell wall polysaccharides

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Further Information: Dr. Diane Bassham (bassham@iastate.edu)