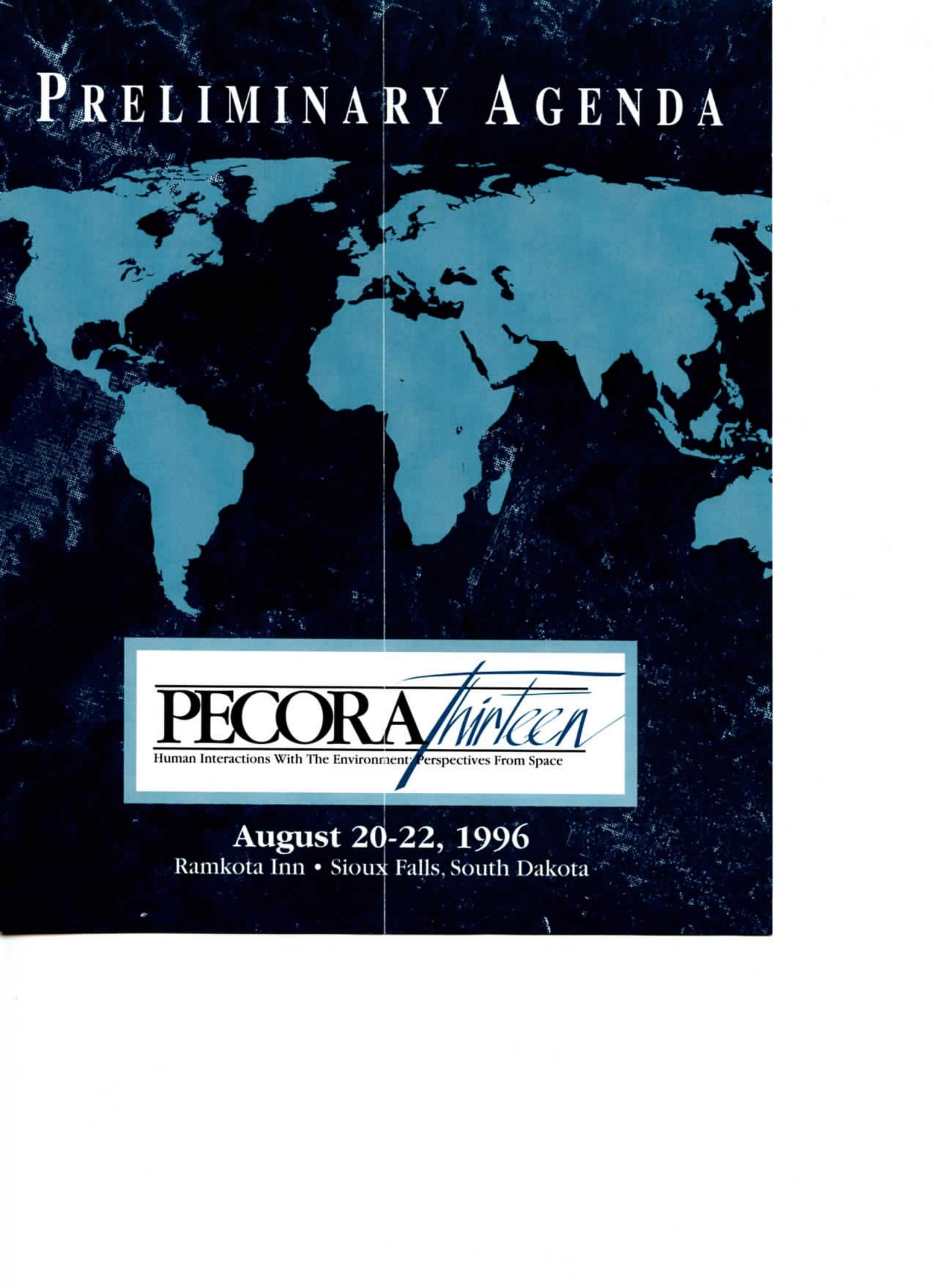


# PRELIMINARY AGENDA



**PECORA** *thirteen*

Human Interactions With The Environment: Perspectives From Space

**August 20-22, 1996**

Ramkota Inn • Sioux Falls, South Dakota

## Monday, August 19, 1996

7:00 - 9:00 pm. – Reception/registration  
Ramkota Inn, Sioux Falls

## Tuesday, August 20, 1996

7:30 a.m. - 5:00 pm. – Registration

8:30 - 8:40 am.

Introductory remarks, conference objectives,  
logistics - Ronald Beck, USGS' EROS Data  
Center

8:40 - 8:45 am.

Welcome to Sioux Falls and welcome to  
Pecora 13 - Donald Lauer, Chief, USGS'  
EROS Data Center

8:45 - 9:35 am.

### KEYNOTE ADDRESS

B. L. Turner II, Clark University

9:35 - 9:45 am.

Discussion

### PLENARY SESSION 1

The Need for Information

10:00 a.m. - 12:00

Chair: Jack Estes, University of California,  
Santa Barbara

- Richard A. Houghton, The Woods Hole  
Research Center
- Sandra Brown, U.S. Environmental Protection  
Agency
- Susan L. Cutter, University of South Carolina
- Norman Rosenberg, Battelle Laboratories

12:00 - 1:30 p.m.

### LUNCHEON

Panel discussion featuring speakers from  
morning sessions and audience interaction.

## CONCURRENT SESSIONS

1:30 - 3:00 pm.

Session A-1. AVHRR/land characterization

Session A-2. Remote sensing - forests

Session A-3. Land degradation and  
conservation

Session A-4. The African environment

Session A-5. Image analysis methods I

Session A-6. Urban land use mapping

3:30 - 5:00 pm.

Session B-1. Landsat-7

Session B-2. Human conflict - impacts and  
resolution

Session B-3. Remote sensing - atmosphere

Session B-4. Multisensor integration and  
synergism

Session B-5. Coping with risks/hazards

Session B-6. Remote sensing - urban land use

5:15 - 7:30 pm.

POSTER SESSION and SOCIAL (Cash bar)

## Wednesday, August 21, 1996

8:30 - 8:40 am. – Introductory remarks

### PLENARY SESSION 2

Current Technologies for Providing  
Information

8:40 a.m. - 12:00

Chair: Gary Johnson, CIESIN

- Thomas Baerwald, National Science Foundation
- Ghassem R. Asrar, NASA
- William E. Stoney, Mitretek Systems Corporation
- Chris J. Johanssen, Purdue University
- Discussion

12:00 - 1:30 p.m. - Lunch (on your own)

## CONCURRENT SESSIONS

1:30 - 3:00 pm.

Session C-1. Data archive and access I

Session C-2. Environmental perspectives and  
Famine Early Warning Systems (FEWS) I - A  
*session honoring Donald Moore*

Session C-3. Large area land characterization  
- new approaches

Session C-4. Future of remote sensing from  
space I

Session C-5. Image analysis methods II

Session C-6. Land use change/human  
settlement

3:30 - 5:00 pm.

Session D-1. Data archive and access II

Session D-2. Environmental perspectives and  
Famine Early Warning Systems (FEWS) II - A  
*session honoring Donald Moore*

Session D-3. Assessing vegetation condition

Session D-4. Future of remote sensing from  
space II

Session D-5. Legal/policy/education issues

Session D-6. Monitoring urbanization and  
urban climate by satellite

6:00 pm. -MIXER (cash bar)

7:00 - 9:00 pm.

**PECORA BANQUET AND AWARDS  
PROGRAM**

## Thursday, August 22, 1996

8:30 - 8:40 am. - Introductory remarks

### PLENARY SESSION 3

Promoting Progress in Development of  
Information

8:40 a.m. - 11:30 a.m.

Chair: Donald Lauer, USGS

- **PECORA MEMORIAL ADDRESS** - Francis Bretherton, University of Wisconsin
- George Komar, NASA
- P. Krishna Rao, NOAA/NESDIS
- **CONCLUDING ADDRESS** - Roberta Miller, CIESIN
- Panel - An Agenda for Progress (discussion with audience)

11:30 am. - ADJOURN

### EROS Data Center Tours

Special tours and technical briefings will be offered during the Pecora 13 Symposium. Free shuttle transportation will be provided to the EROS Data Center.

### Landsat 7: A User Perspective

Immediately following the Pecora conference will be a special, supplementary seminar devoted to information on Landsat 7 data distribution issues. The free seminar will be held at the conference site from 1:30 to 5:00 p.m., Thursday, August 22, 1996.

**Sponsored by:** The U.S. Geological Survey, The National Aeronautics and Space Administration, The U.S. Forest Service, The Environmental Protection Agency, and The National Oceanic and Atmospheric Administration.

**In cooperation with:** The Consortium for International Earth Science Information Network, The American Society for Photogrammetry and Remote Sensing, The University of Nebraska - Lincoln, Conservation and Survey Division, and The United Nations Environment Programme, Global Resource Information Database.



**REGISTRATION**  
**Pecora 13 Symposium • Human Interactions with the Environment: Perspectives from Space • Sioux Falls, South Dakota**

Name: \_\_\_\_\_  
Organization \_\_\_\_\_ Office Phone: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

**METHOD OF PAYMENT:** Check or Money Order (in U.S. funds)

Purchase Order  
(Sorry - credit cards cannot be accepted)

*Make checks payable to Pecora 13 Symposium and mail to:*

Pecora 13 Symposium  
P.O. Box 1607  
Sioux Falls, SD 57101-1607

**Advance Registration\*:** \$150

**Participant/Attendee**   
*(Includes all sessions, attendance poster session, luncheon, banquet)*

**Spouse** \$40   
*(Includes poster session, luncheon, banquet)*

**Student** \$30   
*(Includes technical sessions, poster session)*

\*Advance registration must be postmarked no later than July 31, 1996