



31ST INTERNATIONAL LASER RADAR CONFERENCE
22ND COHERENT LASER RADAR CONFERENCE
LANDSHUT, GERMANY 2024





Bucharest, Rumania 2017

ILRC 27 New York City

The 27th International Laser Radar Conference

New York City, July 5-10 2015



The 27th ILRC will take place in New York City and will be hosted by the National Oceanic and Atmospheric Administration (NOAA) Cooperative Remote Sensing Science and Technology (CREST) Center and the City College of the City University of New York. The conference venue is the historic Great Hall in the Shepard Hall of the City College of New York campus. The City College of New York is located in the northern part of the Manhattan island at 138th Street and Convent Ave, and is easily accessible from midtown and the area airports by various public and private transportation systems.

MEETING WEBSITE: ILRC27.org

ILRC 27 will cover a host of lidar related topics including

- Advances in lidar techniques and new methodologies
- Atmospheric winds and turbulence, and applications in wind energy
- Atmospheric boundary layer dynamics
- Advances in aerosol monitoring and retrievals
- Cloud detection, characterization and classification
- Aerosol direct and indirect effects and radiation budget
- Lidar for atmospheric trace gas monitoring (water vapor, ozone, CO₂, CH₄, and other GHGs)
- Tropospheric and lower stratospheric dynamics and transport
- Middle and upper atmosphere physics and chemistry
- Hazard monitoring (civilian and defense applications)
- Space-based missions and validation
- Coordinated lidar networks and applications
- Combining lidar measurements and analysis with other active and



25-29 JUNE 2012

PORTO HELI

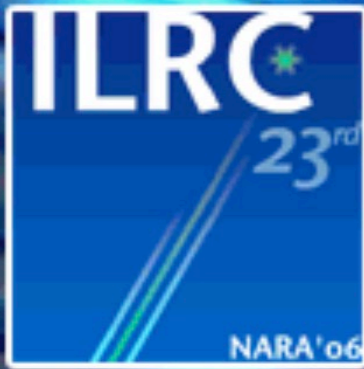
GREECE



St. Petersburg, Russia 2010



Boulder, Colorado 2008



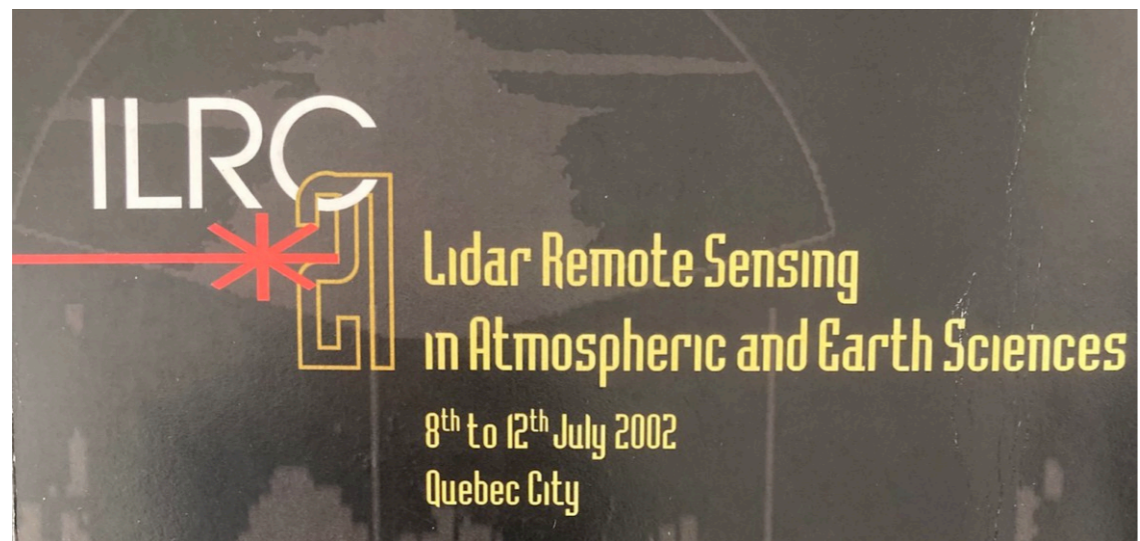
23rd INTERNATIONAL LASER RADAR CONFERENCE

in Nara, JAPAN 24-28 JULY 2006



22nd INTERNATIONAL LASER RADAR CONFERENCE

Matera, Italy 2004



Quebec City, Canada 2002



Vichy, France 2000



Annapolis, Maryland 1998



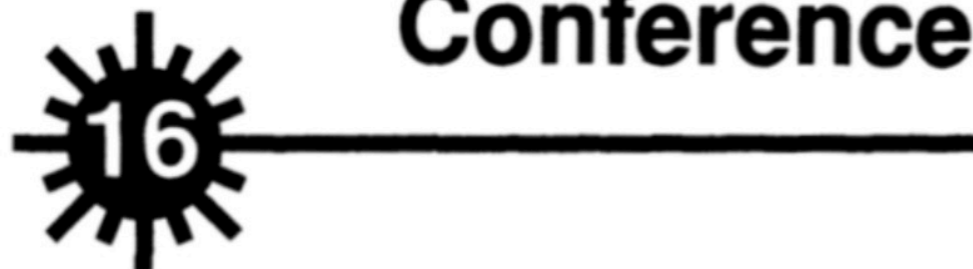
Berlin, Germany 1996



Sendai, Japan 1994

**Sixteenth
International
Laser Radar
Conference**

Cambridge, Massachusetts 1992

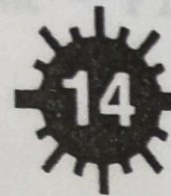




INTERNATIONAL LASER RADAR CONFERENCE

МЕЖДУНАРОДНАЯ КОНФЕРЕНЦИЯ ПО ЛАЗЕРНОМУ ЗОНДИРОВАНИЮ

Tomsk, USSR 1990



INTERNATIONAL LASER RADAR CONFERENCE CONFERENZA INTERNAZIONALE LASER RADAR

June 20-24, 1988

"Casa della Cultura Joseph Resch"

Innichen-San Candido, Italy

14th ILRC Innichen-San Candido, Italy 1988

NASA Conference Publication 2431

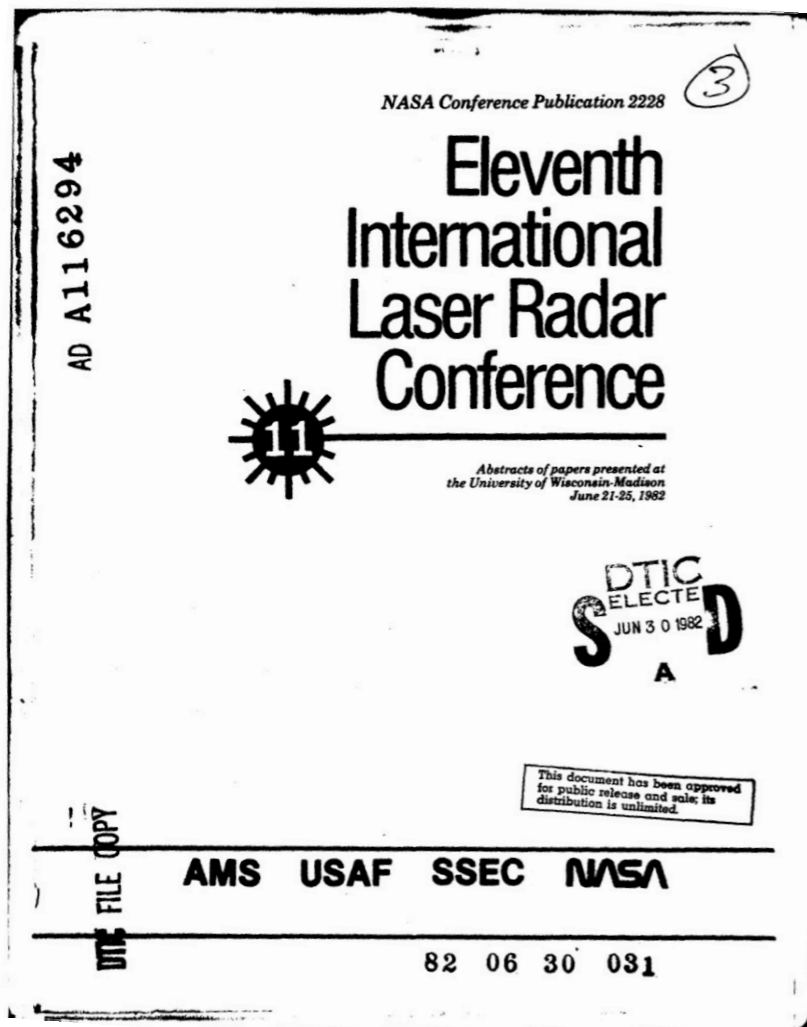
Thirteenth International Laser Radar Conference



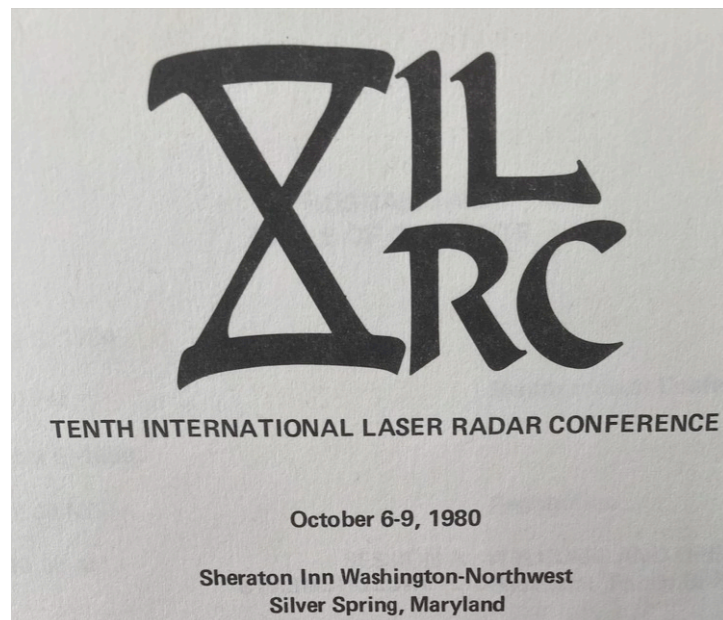
(NASA-CF-2431) THIRTEENTH INTERNATIONAL LASER RADAR CONFERENCE (NASA) 335 p CSCL 20E N87-10263 THRU N87-10375 Unclas 44014 G3/35

13th ILRC Tronto, Canada 1986

12th ILRC Aix-en-Provence, France 1984

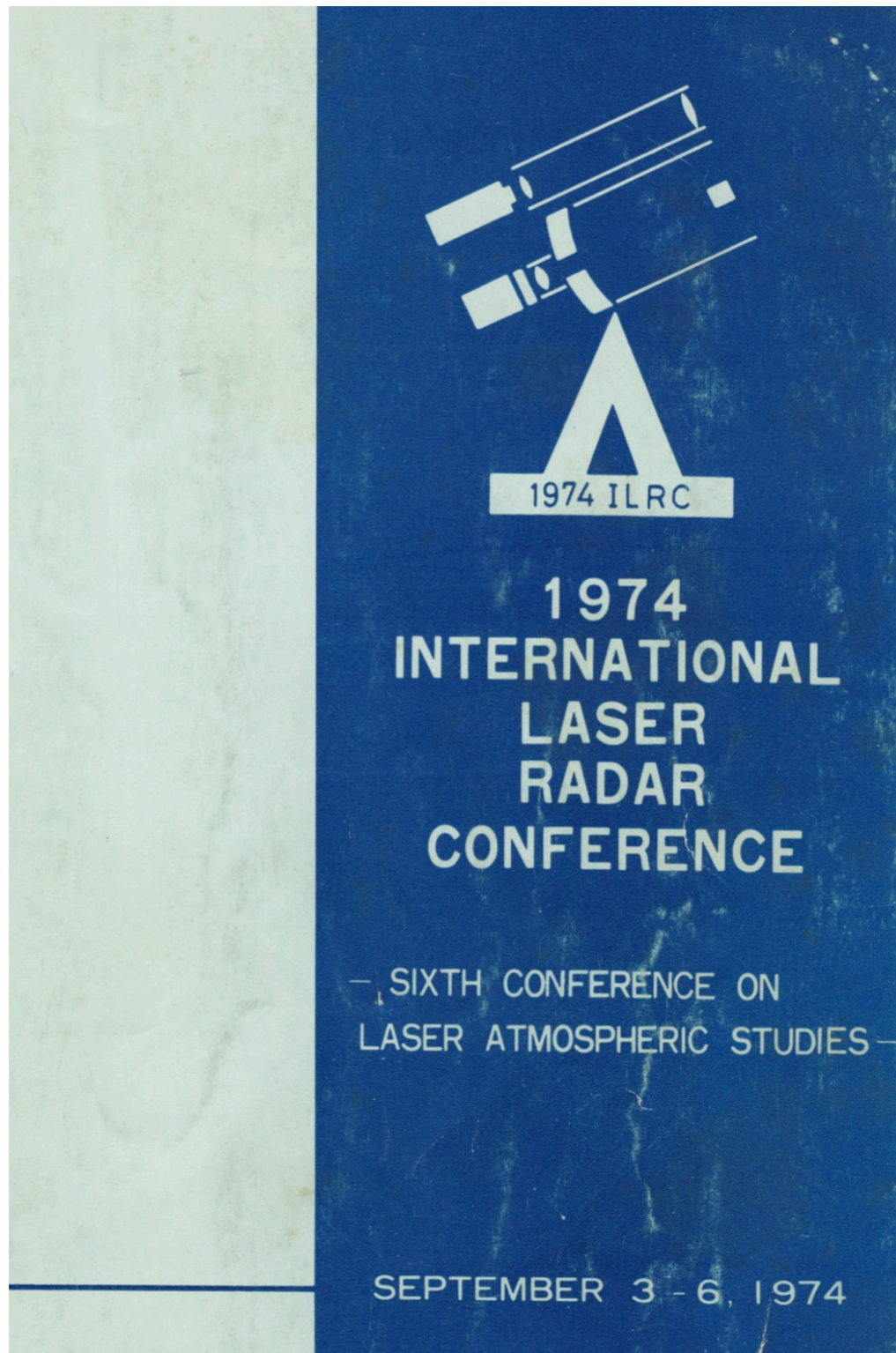


11th ILRC Madison, WI, USA 1982



10th ILRC Silver Spring,
Maryland 1980





6th ILRC Sendai, Japan 1974