

I.A.M.A.P./I.C.C.P.
VIIIth INTERNATIONAL CONFERENCE
ON CLOUD PHYSICS

CLERMONT-FERRAND (France)-July 15-19, 1980

International Sponsors

International Commission on Cloud Physics of the
 International Association of Meteorology and Atmo-
 spheric Physics

World Meteorological Organization (*)

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National Sponsors

University of Clermont II

... (**)

General Chairmanship

Professor R.G. Soulage, University of Clermont II

International Scientific Program Committee

... (**)

Dates

Tuesday afternoon 15 July—Saturday afternoon 19 July
 1980.

Tentative Topics

The topics are not definitively determined, but we
 contemplate:

- one short session on condensation and ice nuclei,
 including the problem of their formation and their
 counting;
- one short session on the growth of cloud droplets
 and ice crystals;
- several sessions on the experimental and theoretical
 aspects of the microphysics, the thermodynamics
 and the dynamics of the different kinds of clouds,
 their environment and the formation of precipitation
 within them;
- one session on the radiative phenomena associated
 with clouds, particularly with extended clouds;
- one session on satellite data concerning cloud sys-
 tems;
- lastly, perhaps, one session on new techniques on
 cloud physics.

We intend to emphasize the thermodynamics and the
 dynamics of clouds and the interrelation between
 thermodynamics and microphysics.

W.M.O.

IIIrd W.M.O. SCIENTIFIC CONFERENCE
ON WEATHER MODIFICATION

CLERMONT-FERRAND (France)-July 21-25, 1980

International Sponsors

World Meteorological Organization

International Commission on Cloud Physics (*)

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Délégation à la Recherche Scientifique et Technique
 (*)

General Chairmanship

Professor Roland LIST, Department of Physics, Uni-
 versity of Toronto, Ontario, Canada M5S 1A7.

International Scientific Program Committee

... (**)

Dates

Monday afternoon 21 July—Friday afternoon 25 July
 1980.

Tentative Topics (*)

- Regular sessions:
 - fog dispersal
 - precipitation enhancement
 - tropical cyclones modification
 - other types and aspects of wea-
 ther modification
- Special hail suppression symposium
- Special symposium on the precipitation efficiency
 of clouds and cloud systems

Requests for Information

Should be addressed to:

Professor R.G. Soulage (for the Cloud Physics Confe-
 rence)

or:

The Secretary General of the World Meteorological
 Organization, P.O. Box 5

Geneva 20-Switzerland (for Weather Modification
 Conference)

(*) to be confirmed

(**) to be decided