

Announcement

NATO Advanced Study Institute
“The Molecular Basis of Viral Replication”

Maratea (Gulf of Policastro), Italy
August 26 to September 7, 1986

Faculty Panel:

Y. Aloni	R. Lazzarini	B. Roizman
D.H.L. Bishop	A.J. Levine	G.B. Rossi
J. Content	M.A. McCrae	M. Rossman
A-L. Haenni	B.W.J. Mahy	J. Sambrook
P.M. Howley	B. Moss	M. Schlesinger
A.S. Huang	P. Palese	M.W. Taylor
D. Kolaköfsky	R. Perez Bercoff	P. Tiollais

The purpose of this Conference is to review our present understanding of the molecular mechanisms, structures, and processes involved in the replication of viruses. Lectures by Faculty Panel and round tables will provide a comprehensive review of all relevant aspects and issues: The structure of viruses at the atomic level; transcription, processing and translation of viral mRNAs, virus/host cell interactions, the different strategies of replication evolved by viruses, the biology and generation of DI particles, the biochemistry of the interferon system. When appropriate, participants will be invited to present posters.

Attendance will be limited to 85.

A number of NATO Fellowships will be available, and convenient Travel Arrangements at substantial savings will be offered to all participants.

Applications before May 15 to: Prof. R. Perez Bercoff,
The Institute for Virology,
University of Rome,
Viale di Porta Tiburtina 28
00185 Rome (Italy)