

CONFÉRENCE EUROPÉENNE DE PHYSIQUE NUCLÉAIRE
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COMPTES RENDUS DES COMMUNICATIONS

publiés avec le concours de Madeleine PORNEUF

Cette Conférence est dédiée à la
mémoire de Claude BLOCH (1923-1971)

*This Conference is dedicated to the
memory of Claude BLOCH (1923-1971)*

La Première Conférence Européenne de Physique Nucléaire, Aix-en-Provence 26 juin - 1 juillet 1972 - a été organisée sous l'égide de la Société Européenne de Physique et de la Société Française de Physique. Sa préparation a été confiée à un Comité Scientifique International et à un Comité d'Organisation Français.

Pour donner à cette Conférence un caractère pluridisciplinaire tout en lui conservant une dimension raisonnable, les Comités ont décidé de développer le programme autour des trois thèmes suivants : I Fission, II Spectrométrie Nucléaire avec Ions Lourds, III Physique Nucléaire au-dessus de 100 MeV.

La Conférence a bénéficié du soutien du Ministère de l'Education Nationale, de l'Institut National de Physique Nucléaire et de Physique des Particules et de la Direction de la Physique du Commissariat à l'Energie Atomique.

Les Comités remercient vivement l'Université de Provence et son Président, Monsieur le Professeur F. Borel, pour avoir mis à leur disposition les locaux de la Faculté des Lettres et des Sciences Humaines d'Aix-en-Provence, ainsi que le Centre d'Etudes Nucléaires de Cadarache et son Directeur, Monsieur R. Faure, pour l'organisation locale.

Les Comités remercient très vivement pour leur contribution financière les Sociétés suivantes : Creusot-Loire, Framatome, High-Voltage Engineering Corporation (Radian), I.B.M., Varian S.A.

V. Gillet et G. Ripka
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The First European Nuclear Physics Conference in Aix-en-Provence - June 26 - July 1, 1972 - was organized under the sponsorship of the European Physical Society and the Société Française de Physique. The Conference has been prepared by an International Scientific Committee and by a French Organizing Committee.

In order to give the Conference a pluri-disciplinary character while keeping it within a reasonable size, the Committees have decided to center the programme around the three following topics : I Fission, II Nuclear Spectroscopy with Heavy Ions, III Nuclear Physics above 100 MeV.

The Conference is supported by the Ministère de l'Education Nationale, the Institut National de Physique Nucléaire et de Physique des Particules and the Direction de la Physique du Commissariat à l'Energie Atomique.

The Committees wish to thank the Université de Provence and its President, Professor F. Borel, for allowing the Conference to be held on the premises of the Faculté des Lettres et des Sciences Humaines of Aix-en-Provence, and the Centre d'Etudes Nucléaires de Cadarache and its Director, Monsieur R. Faure, for the local organization.

The Committees gratefully acknowledge the financial support of the following Companies : Creusot-Loire, Framatome, High-Voltage Engineering Corporation (Radian), I.B.M., Varian S.A.

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