

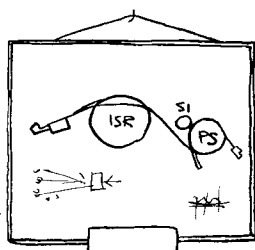
seminars

CERN APPLIED PHYSICS SEMINAR

Monday, July 23
14.30
Council Chamber

"Lawrence Berkeley Laboratory Energy and Environment Program"
A.M. Sessler / Lawrence Berkeley Laboratory

Abstract : A review will be given describing how a laboratory of basic science became convinced that it should play a larger role in the solution of critical societal problems involving energy, resources, and environmental quality; and further describing how the laboratory undertook to develop these new programs and the various successes and failures which were experienced. Brief descriptions will also be presented of some of the scientific research programs which have been developed and which currently are in progress.



enseignement

SUMMER STUDENTS LECTURES

this week :
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9.00 a.m.	23.7 } 24.7 } 25.7 } 26.7 }	Miss S. Kurjo	FORTAN Programming at CERN
9.00 a.m.	27.7	- T. Bloch	The CERN Computer Centre
10.30 a.m.	23.7 } 24.7 } 25.7 }	- V.F. Weisskopf	Particles and fields - An introductory survey
10.30 a.m.	26.7 } 27.7 }	- K. Gottfried	" "

next week :
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9.00 a.m.	30.7	- Miss S. Kurjo	FORTAN Programming at CERN
9.00 a.m.	31.7 } 1.8 } 2.8 } 3.8 }	- F. James	Data analysis : finding the minimum value of a function in many dimensions
10.30 a.m.	30.7 } 31.7 }	- K. Gottfried	Particles and fields - An introductory survey
10.30 a.m.	1.8	- J.S. Bell	PCT
10.30 a.m.	2.8 } 3.8 }	- M. Veltman	Weak and electromagnetic interactions

Note : 1) All lectures will be given in English and will be held in the Auditorium. The lectures start at 9.00 or 10.30 as indicated, and the normal duration is sixty minutes.

2) Some visits to the accelerators, bubble chambers, etc. will be arranged within the framework of this programme at dates still to be determined.

3) Queries should be addressed to the Fellows and Visitors Service (Tel. 4473/2847).