

# The 2020 European School of High-Energy Physics

Israel, 17 - 30 June 2020

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## International Advisors

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## Scientific Programme

### Field Theory and the E-W Standard Model

L. Alvarez-Gaume (Stony Brook)

### Physics Beyond the Standard Model

N. Craig (UC Santa Barbara)

### Neutrino Physics

D. Gorbunov (INR, Moscow)

### Practical Statistics for Particle Physicists

E. Gross (Weizmann)

### Light and Ultra-Light Dark-Matter Physics

Y. Hochberg (Hebrew U.)

### Higgs Physics

F. Maltoni (Louvain)

### Flavour Physics and CP Violation

Y. Nir (Weizmann)

### Cosmology

G. Servant (DESY & U. Hamburg)

### Outlook for Experimental HEP

P. Sphicas (CERN & Athens)

### Heavy-Ion Physics

I. Tserruya (Weizmann)

### QCD

G. Zanderighi (MPI, Munich)

## Discussion Leaders

J. Baglio (CERN)  
G. Durieux (Technion)  
A. Gladyshev (JINR)  
I. Ivanov (IST, Lisbon)  
S. Jones (CERN)  
H. Kim (Weizmann)

## Local Committee

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<https://indico.cern.ch/event/856903/>



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