

## HNPS Advances in Nuclear Physics

Vol 9 (1998)

HNPS1998



### Editorial Comments and Symposium Info

/ Editorial Comments

doi: [10.12681/hnps.2771](https://doi.org/10.12681/hnps.2771)

### To cite this article:

Editorial Comments, /. (2020). Editorial Comments and Symposium Info. *HNPS Advances in Nuclear Physics*, 9, i-xvi. <https://doi.org/10.12681/hnps.2771>

**H.N.P.S.: Advances in Nuclear Physics  
and Related Areas**

**Proceedings of the  
9th Hellenic Symposium on Nuclear Physics**

**Ioannina, September 30 - October 5, 1998**

**Editors**

**T.S. Kosmas and N.G. Nicolis**

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# PREFACE

The 9th Symposium of the Hellenic Nuclear Physics Society took place in Ioannina on September 30 till October 5, 1998. It coincided with the International Conference on *Symmetries in Intermediate & High Energy Physics and Applications* hosted by the Hellenic Nuclear Physics Society. This volume contains contributions presented in both the Conference and the Symposium. The organization provided a good opportunity for interaction between the participants.

The benefit of this joint meeting is evident from the wide range of the topics covered in the presentations. The topics included

- Weak Interactions
- Neutrino Physics
- New Physics Beyond the Standard Model
- Non - Baryonic Dark Matter
- Novel Issues in Nuclear Physics - Applications
- Nuclear Structure and Reactions
- Atomic and Nuclear Clusters
- Radioecology

During the days of the Conference there were excursions at the Ancient Theater of Dodoni and the Cave of Perama. In addition, the participants visited the Historical Wax Museum of Vrellis.

We would like to thank the assistance of Dr. G. Katomeris and Mr. D. Gioutsos who contributed to the publication procedure of the present book of proceedings.

Ioannina 2000

T.S. Kosmas  
N.G. Nicolis



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