

Memorandum Of Understanding

**ICTP-ECAR (ICTP – Eurasian Centre for Advanced Research) at İzmir – Turkey
(hereinafter called ICTP-ECAR)**

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**The Center for Fundamental Physics (CFP) at Zewail City of Science and Technology in
Cairo - Egypt (hereinafter called CFP)**

Because CFP and ICTP-ECAR, are convinced that scientific collaboration would be to their mutual interest, they wish to establish this MOU. The purpose of the MOU is to encourage and promote scientific collaborations between CFP and ICTP-ECAR scientists so that knowledge and experience in various scientific and technological aspects can be exchanged. This collaboration between CFP and ICTP-ECAR scientists, in common research fields, is required to create a rich scientific environment that contributes to the development of science and its applications in the world. Therefore, the effective role of both CFP and ICTP-ECAR in expanding such scientific relationship worldwide with respect to theoretical and experimental fields of physics will be more feasible.

In this respect, ECAR and CFP have agreed on the following:

- 1- Scientists of CFP and ICTP-ECAR active in research will visit each other at times and for periods to be determined jointly by CFP and ICTP-ECAR. Such visits may coincide with ongoing activities at ICTP-ECAR and CFP which are directly relevant to the field of specialization of individual scientists concerned.
- 2- The selection of scientists for such visits shall be made by both Centers, and this shall be done on a broad basis so as to permit as many staff as possible.
- 3- The expense of visits undertaken subjected to this Arrangement can be financed on a cost-sharing basis, if it is possible, and visitors may use discounts for registration fees for scientific events in ICTP-ECAR and CFP. This discount would be assigned by the party organizing the event.
- 4- ICTP-ECAR and CFP may contribute in organizing scientific events, and holding scientific committees, provided that such events are not the subject of official limitations.
- 5- ICTP-ECAR and CFP researchers may use laboratory facilities and computing resources of each other at times subject to the approval by the owner institution.

- 6- Both parties encourage graduate students exchange for periods of time that are mutually agreed on.
- 7- Both parties encourage their scientists to jointly apply for funding resources to acquire equipment and/or research funds.
- 8- This Arrangement shall enter into force upon signature by the Directors of ICTP-ECAR and CFP.
- 9- This Arrangement shall terminate on 30 June 2018 unless extended by the parties thereto.

Acting Director of ICTP – Eurasian Centre for
Advanced Research

Prof. R. Tuğrul Senger

İzmir, Turkey, 23 June 2015

Director of Center for
Fundamental Physics at Zewail City

Prof. Shaaban Khalil

Giza , Egypt, 23 June 2015