



## CALL FOR EXPRESSION OF INTEREST

The Structural Biology and Chemistry group of the Institute of Organic and Pharmaceutical Chemistry (IOPC) is about to submit research proposal in the framework of the programme "INTEGRATION of PhD researchers from abroad in Greece's R & D system ENTER- programme 2004" in the field of Biosciences, with a co-funding business partner (10%).

ENTER aims to attract researchers from abroad and integrate them, for a definite period of time, into the national research infrastructure. The main objective is a) to pursue technology and know-how transfer from the international research community to Greek research entities and vice versa and b) to enhance international research networks. The programme ultimate purpose is to facilitate the researcher's permanent integration in Greece. ([http://www.gsrt.gr/default.asp?V\\_ITEM\\_ID=3594](http://www.gsrt.gr/default.asp?V_ITEM_ID=3594))

The research work aims towards understanding of the molecular basis for the recognition of small organic molecules by enzymes that play a central role in the regulation of blood glucose levels (for further information please visit the website of the [Structural Biology and Chemistry](#) group of [IOPC](#) -. The proposed research is anticipated to contribute to the discovery of new compounds for therapeutic intervention in type 2 Diabetes.

The applicants should hold a PhD degree in Biochemistry, Protein Chemistry or Structural Biology/ Chemistry and have experience in molecular biology techniques, protein expression and purification, kinetic assays and crystallization techniques, crystallographic data collection and crystallographic analysis (desirable).

The eligibility criteria for the potential applicants are:

- To hold a Ph.D. degree, that meets the requirements for recognition by the Greek competent authority (DIKATSA) and proven research activity following the Ph.D. graduation.
- To have a proven a remarkable performance and to have developed at international level, research activity relevant to the proposed project, after the receipt of the doctorate degree.
- If the applicant is Greek national, he must have fulfilled his military obligations before the project's lasting period, or he should have been legally absolved, or he should have received a legal deferment till the end of the project.

ΕΙΕ-Εθνικό Ίδρυμα Ερευνών, ΙΟΦΧ-Ινστιτούτο Οργανικής και Φαρμακευτικής Χημείας  
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- Individuals, who have resided in Greece for more than 3 continuous months in the last 2 years preceding the appointment, are excluded from the submission of a proposal.
- The candidate must be committed to the exclusive occupation in the project.

The appointment will be for **24 months**. The total maximum monthly compensation of the researcher (full labor **cost**), including insurance costs is up to 2.500 euros for all specialties.

The applicants may send a detailed CV (with academic and research activities) or contact Dr. N.G Oikonomakos for further information.

**Dr. Nikos G. Oikonomakos, Director of IOPC**

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<http://www.eie.gr/nhrf/institutes/iopc/researchgroups/sbc-group/sbc-group-gr.html>