



## **INTAS Thematic Call on Genomics and Proteomics applied to Human Health 2005**

INTAS launches a Thematic Call for research project proposals on **Genomics and Proteomics applied to Human Health**, with an indicative budget of **€ 1.5 million**.

### **Scope:**

The scope of the Call 2005 will be the **use of genomics and proteomics tools**:

- to elucidate the **molecular mechanisms of infectious diseases**;
- to elucidate the **molecular mechanisms of cancer**;
- to elucidate the **genetic background of the individual immunological response** to those diseases.

The scope will include the **search for new targets** enabling development of new drugs and diagnostic tools. The investigation of the **impact of food and environmental factors on gene expression** in health and disease will also be considered in the scope.

NIS countries' institutions are encouraged to contribute through this call to the process of **integration of databases and the continuous updating of the annotation of data generated by genomics and proteomics**.

### **Consortium:**

The project consortia must comprise at least two teams from two different INTAS member states, including the team of the coordinator, and at least one team from a NIS country.

### **Duration of projects:**

The project duration must be 18, 24, or 30 months.

### **Maximum allowable funding:**

The maximum allowable funding per project is **150,000€** subject to the scientific content, the duration and the number of scientists involved. No more than **25%** of the total project grant will be available to teams from INTAS member states.

### **Submission and deadlines:**

Proposals must be submitted through the INTAS internet-based Submission System.

A two-stage submission procedure will be implemented. In the first stage, only a short outline proposal (**Letter of Intent**) will be submitted. Only Letters of Intent passing all thresholds in the first-stage evaluation will be invited to submit a **full proposal**.

**The first stage of the call will be opened on 3 May 2005, 14H00 Brussels time, and will be closed on 16 June 2005, 9H00 Brussels time. The second stage will be opened on 5 September 2005, 9H00 Brussels time, and will be closed 4 October 2005, 9H00 Brussels time.**