

OGAM Objectives and Fields of Activity

Objectives of OGAM

- » To reach the national targets and road maps created by Turkey on the relevant issues, and to minimize the technological and economic dependence on foreign sources while reaching these targets, and to be a center of expertise and technology that will support the national technological and scientific development with the original technologies to be developed,
- » To create a researcher portfolio, visual data pool and technological know-how on these subjects, especially the projects carried out in our country in the past,
- » Establishing a framework for working in coordination with relevant academic and research institutions and groups in Turkey on needed issues,
- » Follow the developments in research centers abroad and in the industry related to the analysis of images or image sequences obtained from space, air, ground, underwater elements or internet resources and other data related to them for defense and security, earth and space observation, industrial, biomedical and multimedia applications and to bring the existing information to our country,
- » To reduce the brain drain by creating an attractive environment for young researchers working in related fields, to create opportunities for those working abroad in this field to return to Turkey,
- » To provide training, to organize seminars and congresses on the subjects of interest of the center.

Activity Areas of OGAM

- » To carry out national and international projects and cooperation for the analysis of images obtained from space, air or ground elements for military or civilian applications requested by public and private institutions, and biomedical images obtained for health applications,
- » Organizing congresses, seminars, conferences and other scientific meetings within the scope of scientific and technical studies,
- » To carry out research, examination, development and application projects, to cooperate with similar organizations and to support studies on these issues,
- » To make scientific publications if the findings obtained at the end of research and application studies do not fall within the scope of confidentiality,
- » Transferring the produced and developed methods and technology to the industry through consultancy and training courses.