

AbstractID: 10099 Title: Formation and Goals of the International Board of Medical Physics (IBMP) Constituting Panel

The International Board of Medical Physics (IBMP) Constituting Panel has been created by the American College of Medical Physics (ACMP) to consider and formulate guidelines leading to the establishment of a new IBMP offering peer certification in the physical aspects of radiation oncology, diagnostic radiology and nuclear medicine. The specific objectives of the IBMP Constituting Panel are:

- To review the need for a standardized medical physics certification process in countries and regions throughout the world where certification opportunities do not currently exist
- To develop international standards and procedures for a certification process
- To recommend qualification guidelines for candidates requesting examination for certification
- To provide assistance in arranging, controlling and conducting examinations for testing the competence of certification candidates
- To consider the logistical, financial and administrative requirements for implementing the IBMP certification processes.

It is intended that the IBMP Constituting Panel will have broad membership representation, including invited liaisons from international medical physics organizations and other individuals who have had significant experience with the certification process. It is not the mission of the Constituting Panel to assume responsibility for direct operations of the IBMP, but rather to serve as an expert consulting resource in support of these activities.