### Supervisor for Ph.D. and M.Sc –List of trainees and thesis

### 1. Ph.D.

Year	Name	Ph.D. Thesis
2010	M. Stylianou	Alterations of glycosaminoglycans and proteoglycans in squamous cell laryngeal carcinoma patients
2006	IE. Triantaphyllidou	Development and application of diagnostic assays for the determination and characterization of Prion proteins
2005	M. Assouti	Biochemical changes of the macromolecular constituents of ophthalmic tissues in ocular diseases
2005	G. Filos	Biotechnological production of glucose from waste paper

### 2. M.Sc.

# M.Sc. in Applied Biochemistry - Biotechnology

Year	Name	M.Sc. Thesis
2010	G. Lagios	Stabilization of cellulases for their improvement during their application in waste treatment
2008	A. Karatsa	Proteoglycan expression in colorectal cancer
2008	G. Karigiannis	Improvement of glycosidases' activity in biotechnological applications by the use of specific crown ether derivatives
2007	D. Kalathas	Glycosaminoglycan changes in colorectal cancer
2007	H. Bouga	Hyaluronidases and hyaluronan synthases in colorectal cancer
2006	A. Stathakopoulou	Metalloproteinases in gastrointestinal cancer: changes with the anatomic site and the stage of cancer

2004	S. Tziala	Biotechnological applications of cellulases
2004	N. Ziouti	Metalloproteinases and their tissue inhibitors in systemic diseases
2002	I. Tsagaraki	Determination and identification of autoantibodies against aggrecan in the serum of patients with systemic diseases
2002	G. Spyrakopoulou	Development of solid phase assays for the determination of connective tissue components
2001	G. Filos	Industrial application of enzymes: Glucose production from waste paper
1998	E. Ninos	Detection of pyridinoline derivatives in urine by HPLC: its application in diagnosis and follow-up of patients with bone diseases

# M.Sc. in Medicinal Chemistry: Design and development of pharmaceutical products

Year	Name	M.Sc. Thesis
2010	G. Kouzelis	Quantitative determination of hyaluronidases
2005	N. Christophi	Study of stage-dependent alterations of proteoglycans in malignant gastrointestinal tumors