

**PH. D. THESIS IN CHEMISTRY PRESENTED IN 2006
AT THE BUCHAREST UNIVERSITY**

No.	Name of doctorand	Title of Ph. D. Thesis	Date of presentation	Scientific Advisor
1	Oprea Elisa	Physico-chemical studies on some natural antioxidants with physiological importance	23.01.2006	Prof. Ph.D. Ion Baciu
2	Matache Marius Lucian	Heavy metals as quality indicator of environment	27.01.2006	Prof. Ph.D. Constantin Patroescu
3	Paraschiv Carmen Alina	Polymetalic supermolecular systems containing ciano group	27.01.2006	Prof. Ph.D. Marius Andruh m.c. Romanian Academy
4	Bleotu Anca Ciresica	Physico-chemical study of some glicozidic iridoids of vegetal extract provenience	30.01.2006	Prof. Ph. D. Cristina Mandravel
5	Campeanu Valentina	Selective oxidation of tioalchil pirimidines on heterogen catalysts	03.02.2006	Prof. Ph. D Vasile Parvulescu
6	Cilince Gabriela	Interaction of some metallic ions with components of modern detergents formula	10.02.2006	Prof. Ph. D. Minodora Leca
7	Bradu Corina	Catalytic oxidation of some organic compounds in aqueous solutions	15.02.2006	Prof. Ph. D Ion Udrea
8	Niculae Dana	Contributions to the study of complexation with β radioemitters	22.02.2006	Prof. Ph. D Cornel Podina
9	Capran Delia	Esthers, hydrazides from the class of heterocyclic penta and hexaatomics compounds with potential biologic activity	24.02.2006	Prof. Ph. D Ion Baciu
10	Daniela Botus	Biochemical and physical-chemical aspects of interaction between anticorps and antigen obtained from AND, ARN viruses	03.03.2006	Prof. Ph. D Tatiana Oncescu
11	Radulescu Dorina Simona	Evaluation of thermodynamical parameters of system violamicine B1-synthetic and natural nucleic acids	03.03.2006	Prof. Ph. D Tatiana Oncescu
12	Done Jeni Carla	Microelements determination in Romanian wines	09.03.2006	Prof. Ph.D. Doc. Emil Baiulescu
13	Tuta Stelian Catalin	Construction and characterization of some biosensors with application in clinic and foods	24.03.2006	Prof. Ph.D. Vasile Magearu
14	Avramescu Sorin	Catalytic depollution of residual waters containing organic compounds	08.05.2006	Prof. Ph.D. Ion Udrea
15	Petruta Oancea	Photooxidation of some pollutants from superficial waters in environment	26.05.2006	Prof. Ph.D. Tatiana Oncescu

No.	Name of doctorand	Title of Ph. D. Thesis	Date of presentation	Scientific Advisor
16	Pavel Dumitru Octavian	Solid acidic-basic catalyst. Conversion of some functional compounds on oxidic catalyst	20.06.2006	Prof. Ph.D Emilian Angelescu
17	Pana Mihaela	Analytical control of potentials	30.06.2006	Prof. Ph.D. Constantin Patroescu
18	Ivanus Daniela	Analytical study of mineral waters from vest field of Oltenia fof its valorization	07.07.2006	Prof. Ph.D. Constantin Patroescu
19	Gurban Ana Maria	Biosensors based on dehydrogenates for food and environmental monitoring	17.11.2006	Prof. Ph.D. Vasile Magearu and Prof Ph D Jean Louis Marty (Univ. Perpignan, France)
20	Bratu Maria Cristina	New methods in analytical instrumentation for toxic substances from complex probes	08.12.2006	Prof . Ph.D. Andrei Danet

Scientific secretary of faculty council,
Prof. dr. Camelia Bala