



**RESEARCH PROJECTS
supporting by B.EN.A. – TUBORG in 2005**

| No. | Project title | Beneficiary | Affiliation |
|-----|---|--------------------|--|
| 1. | Assessment of tritium content in fish from inferior course of Danube River | Corina-Anca Simion | „Horia Hulubei” National Institute of Physics and Nuclear Engineering IFIN Bucharest E-mail:romulus@ifin.nipu.ro |
| 2. | Combined adsorption and electrochemical processes for the treatment of some organic aqueous wastes | Maria Jitaru | “Babes-Bolyai” University Cluj-Napoca E-mail:mjitaru@chem.ubbcluj.ro |
| 3. | Monitoring of the physical and chemical quality characteristics of some aquatic ecosystems from the Danube Delta Biosphere | Gabriela Vasile | National Research and Development Institute for Industrial Ecology ECOIND – Bucharest E-mail:ecoind@incdecoind.ro |
| 4. | Spatial-temporal evolution for the main trophic indices of the Danube Delta aquatic ecosystems. | Elena Voinea | National Research and Development Institute for Industrial Ecology ECOIND – Bucharest E-mail:ecoind@incdecoind.ro |
| 5. | Pilot ecological high school in Bucharest | Nicolae Sdrula | Chemical Engineering Co. IPROCHIM S.A. Bucharest nicolae.sdrula@iprochim.ro |
| 6. | Identification and characterization of the zones and critical pollution points of the surface and subterranean waters from the department of Dolj county; evaluation, measures of prevention and limitation | Daniela Popa | University of Craiova Faculty of Horticulture E-mail:danapopa42@yahoo.com |
| 7. | Evaluation of hazardous substances input into the sea in Sulina Area | Valentina Coatu | National Institute for Marine Research and Development “Grigore Antipa” Constanta E-mail:vcoatu@alpha.rmri.ro |

SCHOLARSHIPS
supporting by B.EN.A. – TUBORG in 2005
CATEGORY I - POST GRADUATE STUDENTS

| No. | Project title | Beneficiary | Affiliation |
|------------|--|----------------------------|--|
| 1. | Stationary sources emission Cd, Cr, Cu determination from waste incineration emissions | Elena-Cristina Neculescu | National Research and Development Institute for Industrial Ecology ECOIND Bucharest E-mail: ecoind@incdecoind.ro |
| 2. | The study regarding the possibilities of heavy metals removing from aqueous systems using beer yeast as solvent | Alexandru-Andrei Codita | National Research and Development Institute for Industrial Ecology ECOIND – Bucharest E-mail: ecoind@incdecoind.ro |
| 3. | Fundaments of the protection measures regarding the Herman's Tortoise, strictly protected species | Vasilica-Steluta Manolache | University of Bucharest Faculty of Geography E-mail: geografie@geo.unibuc.ro secretariat@geo.unibuc.ro |
| 4. | The structural changes in Decapods effectives in the benthal biocenoses from the south Romanian Black Sea coast | Sanziana Micu | Reserarch Station for Marine Biology, Agigea E-mail: sanziana_micu@yahoo.com |
| 5. | Study regarding the alternative fuels valorification in the cement manufacturing process and its effects on environmental protection | Claudia-Olivia Bratanescu | Research, Consulting & Process Development CEPROCIM Bucharest E-mail: office@ceprochim.ro |
| 6. | Reduction of the environmental pollution through clean technologies by producing pathogens free micro tubers of the potatoes planting material | Roxana Rosu | National Institute of Research and Development for Potato and Sugar Beet Brasov INCDCSZ Brasov E-mail: icpc@potato.ro |
| 7. | Estimation of aeolian potential at the coastal station Constanta applied in the utilization of the nonpolluting wind energy | Georgeta Bandoc | University of Bucharest Faculty of Geography E-mail: geobandoc@yahoo.com |
| 8. | A study concerning the limiting of the eutrophication process – Bega channel | Robert Nagy | Politehnica University of Timisoara Robertingo80@yahoo.com |

CATEGORY III – SCIENTISTS WITH SPECIAL CONTRIBUTIONS

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|-----|--|-----------------|--|
| 9. | The state of the sturgeon populations on the Black Sea Romanian littoral; solutions for the improvement of the present situation | Tania Zaharia | National Institute for Marine Research and Development "Grigore Antipa" Constanta E-mail: zahar@alpha.rmri.ro |
| 10. | Modern technical solutions for rehabilitating the beaches as a result of assessing the impact with sea waves and consequences of human interventions on the Romanian coastline | Petru-Dan Lazar | Technical University of Civil Engineering of Bucharest E-mail: pdlazar@lycos.com |
| 11. | Case study concerning the documents for the achievement of environment integrated authorization | Vasilica Daescu | National Institute for Environmental Protection ICIM Bucharest E-mail: daescu@icim.ro |