



**RESEARCH PROJECTS
supporting by B.EN.A. – TUBORG in 2001**

No.	Project title	Beneficiary	Affiliation
1.	Study of possibilities for removing ammonium from natural resources of drinking water	Mihai Stefanescu	National Research and Development Institute for Industrial Ecology ECOIND – Bucharest E-mail: ecoind@ecoind.ro
2.	Realisation of informational background (data base in standard form inclusively) for EMERALD Project implementation in Romania; case study for a relevant littoral area	Tania Zaharia	National Institute for Marine Research and Development "Grigore Antipa" Constanta E-mail: zahar@alpha.rmri.ro
3.	The achieving of documentary and technical support of analytical methods for the identification and separation of algal species toxicity	Daniela Tiganus	National Institute for Marine Research and Development "Grigore Antipa" Constanta E-mail: rmri@alpha.rmri.ro
4.	Nonconventional method for the recovery-depollution of aqueous systems impurified with metallic ions	Anca Gabriela Razvan	University Politehnica of Bucharest Tel: 004021 6503289/286 http://www.pub.ro/upb
5.	Experimental investigations regarding sediment transportation; methods and technologies for protection and rehabilitation of eroded beaches of Mamaia resort: Hotel Perla and Hotel Park area	Razvan Mateescu	National Institute for Marine Research and Development "Grigore Antipa" Constanta E-mail: rmri@alpha.rmri.ro
6.	Wastes assessment of Jiu Valley regarding environmental rehabilitation	Camelia Brandusan	University of Petrosani Tel: 0040 254 542792 http://www.utgjiu.ro
7.	Waste management in Craiova city. Administration and elimination of wastes, especially of the toxic and dangerous ones	Aurel Popa	University of Craiova E-mail: apopa@central.ucv.ro
8.	Ecological monitoring of the urban lakes around Bucharest	Nicolae Craciun	Ecological Society AQUATERRA Bucharest aquater@bio.bio.unibuc.ro
9.	Study of beach user perception regarding the beach quality: a contribution to the Romanian touristic beaches management	Claudia Coman	National Institute for Marine Research and Development "Grigore Antipa" Constanta E-mail: rmri@alpha.rmri.ro
10.	Acoustical pollution map of urban traffic in Brasov area	Venetia Sandu	National Institute of Route Motor Vehicle INAR Brasov E-mail: inarbv@rdsbv.ro

No.	Project title	Beneficiary	Affiliation
11.	Impact of the organic pollution on the coastal marine ecosystem	Valentina Coatu	National Institute for Marine Research and Development "Grigore Antipa" Constanta E-mail: rmri@alpha.rmri.ro
12.	Study of the abatement pollutants level from Diesel emissions on oxidizing catalyst	Delia Florea	SNP Petrom S.A., Branch – Research Institute for the Romanian Refineries, Ploiesti (INCERP) Email: dflorea@serv.incerp.ro

SCHOLARSHIPS
supporting by B.EN.A. – TUBORG in 2001
CATEGORY I - POST GRADUATE STUDENTS

No.	Project title	Beneficiary	Affiliation
1.	Detection of the phenols and other organic pollutants from wastewaters by electrochemical methods	Victoria Cecilia Filip	University of Babes-Bolyai Cluj-Napoca Laborator asociat Francofon LAF COD 611 cfilip@chem.ubbcluj.ro
2.	Atmosphere dust elutriation prevention means, from the fluidization process	Gabriela Olimpia Isopencu	University - Politehnica Bucharest, Department of Biochemical Engineering isopencu@chim.upb.ro
3.	Waste deposits impact on the soil and groundwater quality	Marius Matache	University of Bucharest, Centre for Environment Research and Impact Studies make2000@k.ro
4.	The comparable study of biodesulphurization and hydrodesulphurization of Diesel fuel	Mihail Editoiu	University of Petrol- Gaze Ploiesti, Department of Environmental Engineering mihaleditoiu@home.ro
5.	Study of advanced As removal from industrial acid waste waters by liquid-liquid extraction	Aura Iulia Guta	Institute of Rare and Nonferrous Metals IMNR Bucharest imnr@sunu.rnc.ro
6.	NOx reduction study on Pe -Rh / CeO ₂ catalysts	Andrei Campeanu	University of Petrol and Gaze Ploiesti Department of Environmental Engineering ciampi@home.ro

CATEGORY II – YOUNG SCIENTISTS

7.	The three phase fluidized bed utilization for waste water with surface active substances treatment	Monica Alina Petrescu	University Politehnica of Bucharest, Department of Biochemical Engineering a_petrescu@chim.upb.ro
8.	Hexachlorocyclohexane removal from water by catalytic ozonation	Mihai Marian Buleandra	University of Bucharest Faculty of Chemistry mihaiB@chem.unibuc.ro
9.	Bioremediation of oil polluted soils	Nicoleta Oprea	Institute of Applied Ecology Bucharest www.nicooo@mail.com
10.	Adsorption of the ionic substances on the different types of biomass	Mihaela Stoica	University Politehnica Bucharest Faculty of Industrial Chemistry m_stoica@chim.upb.ro
11.	New tendencies in selective and competitive separation of organic micropollutants by chromatographic analysis from environmental factors	Romina Dorina Mihalache	University Politehnica Bucharest r_mihalache@chim.upb.ro

CATEGORY III – SCIENTISTS WITH SPECIAL CONTRIBUTIONS

12.	Construction and implementation of the Quality Management System EN 45001 into 2 testing laboratories for the environmental factor water at S.C. VULCAN S.A.	Nela Rotaru	National Research and Development Institute for Industrial Ecology ECOIND – Bucharest ecoind@incdecoind.ro
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