

EMILIO TRIGUEROS TORNERO

Birth date 05/12/1960

Dpto. Ingeniería Minera, Geológica y Cartográfica,
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University degrees

- Bachelor in Mining Engineering.
- Bachelor in Industrial Engineering.
- Industrial Engineer.
- PhD degree in the Technical School of Mines of Vigo University.

Work Experience

Metallurgy.

- Process Control Lab. Foundry Sta. Lucía. SMM Peñarroya España, S.A. for 3 years.
- Production Shift Head. Foundry Sta. Lucía. SMM Peñarroya España, S.A. for 3 years.

Industrial maintenance

- Maintenance contract manager. Petrochemical Industry COMMAIN, S.A. for 1 year.

Teaching Experience

For 15 years: Teacher in the Mining Exploitation Area, Department of Mining, Geological and Surveying Engineering, of the Civil Engineering School at the Technical University of Cartagena (Spain), related to the following subjects :

- Mining Prospecting and Exploration
- Petroleum Prospecting and Exploration
- Geophysical Prospecting
- Earth Engineering and Morphology
- Excavation, Load and Haul Machinery
- Water well Technology

Manager of a great lot of postgraduate courses concerning to wide range of aspects in marble and aggregate Quarries.

University position

- Director of Studies of the Department of Mining, Geological and Surveying Engineering from July 2006 to today.

RESEARCH AND DEVELOPMENT:

I+D and Technical Assistance Contracts Management

INVENTORY OF MINING TAILING DAMS OF MURCIA REGION

Research: Stability and Environmental Impact of all Murcia Region Tailing Dams.

Company/Organization: ITGME

Year of contract: 1999

MECHANICAL RECONNOICEMENT OF ROCK MASS IN THE “ZACACHO” LIMESTONE QUARRY

Research: Mechanical test of rock mass and Slope Stability assessment in the Zacacho Quarry, Santomera (Murcia).

Company/Organization: ARIMESA

Year of contract: 1999

HIDROGEOLOGICAL RESEARCH BY MEAN OF GEOPHYSICAL PROSPECTION

Research: Use of vertical electrical sounding techniques in a mountainous area of Lorca (Murcia)

Company/Organization: CRISTÓBAL SÁNCHEZ

Year of contract: 1999

ANALISYS OF GEOTECHNICAL STABILITY IN THE “EL FRANCIS” LIMESTONE QUARRY

Research: Analysis of Slope Stability and optimum Slope Design in the El Francis Quarry, La Unión (Murcia).

Company/Organization: GONZÁLEZ SOTO, S.A.

Year of contract: 2000

STUDY OF HIDROGEOLOGICAL CAPACITY OF A WATER WELL IN “LA HERRERA” (ALBACETE)

Research: Use of geophysical methods, electric and seismic combination, for the aquifer knowledge and exploitation optimisation of water well.

Company/Organization: EDUARDO BORSO.

Year of contract: 2000

GEOPHYSICAL STUDY FOR GYPSUM DEPOSIT DEFINITION IN “CABEZO DE HUERCAL” (MURCIA)

Research: Electrical and seismic Geophysical survey Jobs for knowledge of a gypsum deposit. Measurement of reserves.

Company/Organization: FRANCISCO RUIZ.

Year of contract: 2000

HIDROGEOLOGICAL STUDY BY MEAN OF GEOPHYSICAL PROSPECTION IN “LA RAMBLA DE LOS RUICES” (MURCIA)

Research: Study of Hidrogeological aspects of deep subsoil by mean of vertical electrical sounding techniques.

Company/Organization: FRANCISCO MORENO.

Year of contract: 2000

STUDY OF A SLOPE SLIDE IN THE “CABEZO GORDO” LIMESTONE QUARRY IN SAN JAVIER (MURCIA)

Research: Mechanical study of rock mass in the slope quarry face and analysis of the cause for the slide. Technical report related to the level of safety after the slide and assessment of stability of final exploitation geometry.

Company/Organization LOS CANTEROS, S.L.

Year of contract: 2001

UNDERGROUND WATER DRAINAGE IN A PETROL STATION

Research: Study of flood causes. Pumping drainage design and carry out supervision.

Company/Organization EXCAVO, S.L.

Year of contract: 2001

GEOTECHNICAL ANALYSIS OF ROCK MASSIF IN ESCOMBRERAS, CARTAGENA.

Research: Study of mechanical properties for design a excavation 160 meters high slope.

Company/Organization DAVID SÁEZ PAREDES.

Year of contract: 2002

GEOTECHNICAL AND HIDROGEOLOGICAL STUDY FOR A WASTE REPOSITORY LOCATION IN “LA YESA” (VALENCIA)

Research: Works to determine permeability and other underground hidrogeological characteristics in order to know the feasibility for use the site as a waste repository place.

Company/Organization MEDIARCO VALENCIA, S.L.

Year of contract: 2002

ASSESSMENT FOR THE SAFETY IN CIVIL EXCAVATION WORKS AT “MOS DEL BOU”, ALBATERA (ALICANTE)

Research: Study of karstic caves in the rock massif and desing a safely excavation procedure.

Company/Organization HORMIGONES MARTÍNEZ, S.A.

Año de comienzo: 2002

ANALISYS OF GEOTECHNICAL STABILITY IN “LAS BALSETAS” LIMESTONE QUARRY

Research: Analysis of Slope Stability and optimum Slope Design in the Las Basetas Quarry, Cartagena (Murcia).

Company/Organization: EXCAVO, S.L.

Year of contract: 2002

AGREEMENT BETWEEN REGIONAL DEPARTMENT OF TECHNOLOGIES, INDUSTRY AND COMMERCE, THE INSTITUTE FOR THE REGION OF MURCIA FOMENT, THE MINING AND GEOLOGICAL INSTITUTE OF SPAIN, AND THE TECHNICAL UNIVERSITY OF CARTAGENA, RELATED TO “MINING AND ENVIRONMENTAL RESEARCH AND PLANNING OF ORNAMENTAL RESOURCES IN THE MURCIA REGION”.

Research: Work number 8: Feasibility for underground marble quarries.

Company/Organization: REGIONAL DEPARTMENT OF TECHNOLOGIES, INDUSTRY AND COMMERCE AND THE INSTITUTE FOR THE REGION OF MURCIA FOMENT

Year of contract: 2002

ANALISYS OF GEOTECHNICAL STABILITY IN THE “CARRASCOY” PORFIRY QUARRY

Research: Analysis of Slope Stability and optimum Slope Design in the Carrascoy Porfiry Quarry, Alhama (Murcia).

Company/Organization: ARIDOS INTENACIONALES DE ALHAMA, S.L.

Year of contract: 2002

GEOTECHNICAL REPORT FOR “LOS BERNABELES” PORFIRY QUARRY OPENING

Research: Exploitation slope and geometry design in Los Bernabeles Porfiry Quarry, Cartagena (Murcia).

Company/Organization: TIZOR, HORMIGONES Y ASFALTOS, S.L.

Year of contract: 2002

STUDIES OF THE VICTORIA CAVE. PHASE III, ANALISYS OF GEOTECHNICAL CAVITY STABILITY. CARTAGENA (MURCIA)

Research: Study of the rock mass in the cavity roof and walls, and the calculation of the factor of safety in each area of the cavern. Performing a report concerning to the stability.

Company/Organization: DEPARTMENT OF PRESIDENCIA REGION OF MURCIA.

Year of contract: 2002

GEOTECHNICAL AND HYDROLOGICAL REPORT FOR “BALONGA” LIMESTONE QUARRY OPENING

Research: Exploitation slope and geometry design, and hydrological study in the Balonga Limestone Quarry, Abanilla (Murcia).

Company/Organization: ÁRIDOS BALONGA, S.L..

Year of contract: 2003

MINING DESIGN OF “LA PUNTA DE AGUILONES” OPENING.

Research: Studies related to final Mining Desing of “La Punta de Aguilones” Quarry, whose slope had been slided. Plans and costings inform.

Company/Organization: CARTAGENA PORT AUTHORITY

Year of contract: 2003

STUDY OF A HIGH SLOPE INSTABILITY IN THE “SOLANA DE LA FOSCA” MARBLE QUARRY IN PINOSO (ALICANTE)

Research: Mechanical study of rock mass and joints in the slope quarry face and assessment of the level of safety for exploitation works.

Company/Organization MÁRMOLES COTO, S.A.

Year of contract: 2004

TECHNICAL REPORT IN RELATION TO STABILITATION WORKS AT “LA PUNTA DE AGUILONES” EXCAVATION, ESCOMBRERAS (CARTAGENA)

Research: Studies for the assessment for the safety in excavation works procedure.

Company/Organization UTE NECSO-DRAGADOS-DRACE

Year of contract: 2005

AGREEMENT BETWEEN REGIONAL DEPARTMENT OF INDUSTRY AND ENVIRONMENT, AND THE TECHNICAL UNIVERSITY OF CARTAGENA, RELATED TO “MINING AND ENVIRONMENTAL RESEARCH AND PLANNING OF AGGREGATES RESOURCES IN THE MURCIA REGION”.

Research: Geological studies of mineral resources, demands, technology of exploitation... Writing report for a global administration planning.

Company/Organization: REGIONAL DEPARTMENT OF INDUSTRY AND ENVIRONMENT

Year of contract: 2005

ALTERNATIVES FOR SUPPLY OF STONE MATERIALS FOR PORT WORKS AT GORGUEL BAY, CARTAGENA.

Research: Study of alternatives for the supply of stone resources to use in future port works at Gorguel Bay.

Company/Organization: CARTAGENA PORT AUTHORITY

Year of contract: 2006

THE NEW CONCEPT OF IDEAL QUARRY

Research: Study of new technical advances in exploitation methods and environmental reclamation for the feasibility of quarrying proceedings.

Company/Organization: MINING TECHNIC ENGINEERS ASSOCIATION

Year of contract: 2006

TECHNICAL REPORT II IN RELATION TO STABILITATION WORKS AT “LA PUNTA DE AGUILONES” EXCAVATION, ESCOMBRERAS (CARTAGENA)

Research: Studies for the assessment for the safety in excavation works procedure.

Company/Organization UTE ACCIONA-DRAGADOS-DRACE

Year of contract: 2006.

ANALYSIS OF THE PROCEDURES AND SECURITY MESURES FOR BLASTING NEAR INDUSTRIAL SITES. APLICATION TO DESALINIZATION PLANT WORKS AT SIERRA GORDA, ESCOMBRERAS (CARTAGENA)

Research: Study for the blasting sequence optimization and catch net design to prevent flyrock hazards.

Company/Organization EXCAVO, S.L.

Year of contract: 2006.

STUDY OF EQUIVALENT GEOTECHNICAL ALTERNATIVES FOR THE BASE OF EXCAVATION OF PUNTA DE AGUILONES SLOPE, ESCOMBRERAS (CARTAGENA)

Research: Additional studies for the optimization of the excavation final support elements.

Company/Organization UTE ACCIONA-DRAGADOS-DRACE

Year of contract: 2007.

ANALISYS OF GEOTECHNICAL STABILITY IN THE “MACONDO” CALCIUM CARBONATE QUARRY

Research: Analysis of Exploitation Slope Stability and optimum Slope Design in the Macondo Calcium Carbonate Quarry, La Puebla de Albortón (Zaragoza).

Company/Organization: BELXICAL, S.L.

Year of contract: 2007

TECHNICAL AND BUSINESS REPORT OF AGGREGATE PRODUCTION IN THE “ESCALETA” LIMESTONE QUARRY AT COCENTAINA (ALICANTE)

Research: Audit of Production: Technical, Economical and Environmental Management. Assessment of the closure loss.

Company/Organization: EUGENIO BOTELLA, S.L.

Year of contract: 2007

MINING DEVELOPMENT OF SILICEUS SAND DEPOSIT OF “LA RAJICA DE ENMEDIO” AT JUMILLA, (MURCIA)

Research: Technical, Commercial and Environmental management optimization of a reopening mine.

Company/Organization: JUMILLANA DEL SILICE, S.L.

Year of contract: 2008

MINING PRE-FEASIBILITY STUDIES OF “EWEKORO” CEMENT QUARRY (NIGERIA)

Research: Mining core logging and test supervision. Studies for quarry pre-design and and pre-feasibility report.

Company/Organization: AIKON PROCESS SERVICE, S.L.

Year of contract: 2008

MINING PRE-FEASIBILITY STUDIES OF “ALABAS” CEMENT QUARRY (KAZAJKSTAN)

Research: Mining core logging and test supervision. Studies for quarry pre-design and and pre-feasibility report.

Company/Organization: AIKON PROCESS SERVICE, S.L.

Year of contract: 2008

DESIGN AND DEVELOPMENT OF A GEOTHERMICAL RESEARCH PROJECT IN THE “FUENTE DE VIDA” PERMISSION SITE, (MAZARRÓN)

Company/Organization: CAMPING LOS DELFINES, S.L.

Year of contract: 2008

TECHNICAL AND ECONOMICAL STUDIES OF ALTERNATIVES FOR ROCK FALL RISK REMOVING AT GISBERT STREET SLOPE: PROJECT AND WORKS DIRECTION.

Company/Organization: EXCMO. AYUNTAMIENTO DE CARTAGENA

Year of contract: 2008

TECHNOLOGIC ASSESMENT OF MARKINA MARBLE QUARRY. (C.E. BLACK MARKINA)

Company/Organization: ZELETA, S.L.

Year of contract: 2008

FACTIBILITY ANALYSIS OF UNDERGROUND METHODS OF EXPLOITATION AT DEBA MARBLE QUARRY. (C.E. GREY DEBA)

Company/Organization: ZELETA, S.L.

Year of contract: 2008

Bibliography & Referees

Authors: (signing order): Trigueros Tornero, E.
Title: Introduction to Mining Research & Prospection
Book: front page:1 back page: 219 Date: 1993
Publisher Editorial: Universidad de Murcia. ISBN 84-7684-456-5
Publication place: Murcia

Authors: (signing order): Trigueros Tornero, E. R. Sánchez y M. Alcaraz
Title: Geotechnical reports for high rock slopes .
Scientific Magazine: Ingeopress
Volume: 117 front page: 54 back page: 63 Date: july, 2003
Publication place: Madrid

Authors: (signing order): Trigueros Tornero, E. J. A. Godes, J. M. Gasulla, F. García.
Title: Red clays of Morella: the key for a sustainable exploitation.
Scientific Magazine: Minería y Siderurgia
Volume: 30 front page: 18 back page: 22 Date: december, 2003
Publication place: Madrid

Authors: (signing order): Trigueros, E. Martínez; M. y Palazón, F.J.
Title: Implementation of the Direct Dumping Method in the Quarry El Zacacho.
Scientific Magazine : Ingeopress
Volume: 138 front page: 20; back page: 24 Date: june, 2005
Publication place: Madrid

Authors (signing order): Trigueros, E. Martínez; M. Ruiz, J. Pérez. A.
Title: High Slope direct dumping operation and load.
Scientific Magazine : Ingeopress
Volume: 150 front page: 24 back page: 28 Date: july, 2006
Publication place: Madrid

Authors (signing order): Trigueros, E. Martínez; M, Navarro. A.
Title: Technical assessment of aggregate .
Scientific Magazine : Ingeopress
Accepted by Editorial: Date: may, 2008
Publication place: Madrid

Authors (signing order): Trigueros, E. Alcaraz; M., Sánchez, R.
Title : Territorial planning of Minig activities.
Scientific Magazine : Industria Minera
Accepted by Editorial Date: june, 2008
Publication place: Madrid

Congresses and Seminars

Authors: GARCÍA, C. TRIGUEROS, E. ALCARAZ, L.
Title: OPTIMIZACIÓN DE COJINETES POR ANÁLISIS PARAMÉTRICO.
Congress: XXII CONGRESO NACIONAL DE LA ASOCIACIÓN ESPAÑOLA DE INGENIERÍA MECÁNICA
Place: BILBAO Date: FEBRUARY, 1997

Authors: ESPA, A. TRIGUEROS, E.
Title: SECURITY LEARNING
Congress: I JORNADAS DE SEGURIDAD EN MINERÍA E INDUSTRIAS AFINES, APLICADA A LAS ENSEÑANZAS DE LAS INGENIERÍAS. LOM-MINISTERIO DE INDUSTRIA.
Place: MADRID Date: JUNE, 1999

Authors: TRIGUEROS, E. SÁNCHEZ, R. MARTÍNEZ, P.
Title: INTRODUCE TO SECURITY IDEA IN THE PRACTICE LEARNING: GEOTECHNIC AND MINERALURGY LABORATORIES.
Congress: II JORNADAS DE SEGURIDAD EN MINERÍA E INDUSTRIAS AFINES, APLICADA A LAS ENSEÑANZAS DE LAS INGENIERÍAS. LOM-MINISTERIO DE ECONOMÍA.
Place: OVIEDO Date: NOVIEMBRE, 2000

Authors: SÁNCHEZ, R. TRIGUEROS, E. MARTÍNEZ, P.
Title: TRAINING IN WORK-RELATED RISK PREVENTION. THE WORK-RELATED RISK MANAGER.
Congress: II JORNADAS DE SEGURIDAD EN MINERÍA E INDUSTRIAS AFINES, APLICADA A LAS ENSEÑANZAS DE LAS INGENIERÍAS. LOM-MINISTERIO DE INDUSTRIA.
Place: OVIEDO Date: NOVEMBER, 2000

Authors: SÁNCHEZ, R. GONZÁLEZ, I. NAVARRO, A. TRIGUEROS, E.
Title: REGULATION IN WORK-RELATED RISK PREVENTION AND ITS APPLICATION TO THE PROSPECTION AND EXPLOITATION OF GROUNDWATER.
Congress: VII SIMPOSIO DE HIDROGEOLOGÍA, ASOCIACIÓN ESPAÑOLA DE HIDROGEOLOGOS
Place: MURCIA Date: MAY, 2001

Authors: TRIGUEROS, E. SÁNCHEZ, R. MARTÍNEZ, P.
Title: APPLICATION OF BARTON-CHOUBEY CRITERION IN THE CARBONATE ROCK BLOCK SLIDE PREVENTION.
Congress: V SIMPOSIO NACIONAL SOBRE TALUDES Y LADERAS INESTABLES. CEDEX, Mº DE FOMENTO.
Place: MADRID Date: NOVEMBER, 2001

Authors: TRIGUEROS, E. GARCÍA, C. ALCARAZ, M.
Title: ANALYSIS OF A MIXED, PLANAR AND CIRCULAR BREAKING SURFACE, IN A FINAL SLOPE COLAPSE.
Congress: V SIMPOSIO NACIONAL SOBRE TALUDES Y LADERAS INESTABLES. CEDEX, Mº DE FOMENTO.
Place: MADRID Date: NOVEMBER, 2001

Authors: TRIGUEROS, E. SÁNCHEZ, R. MARTÍNEZ, M. A.
Title: THE LEARNING OF SECURITY IN POSTGRADUATE COURSES: APPLICATION TO THE ORNAMENTAL ROCK SPECIALIZATION COURSES.
Tipo de participación: COAUTOR
Congress: JORNADAS 2002, "SEGURIDAD EN MINERÍA: AVANCES EN DOCENCIA, TECNOLOGÍA Y LEGISLACIÓN". LOM-MINISTERIO DE ECONOMÍA.
Place: VIGO Date: NOVEMBER, 2002

Authors: TRIGUEROS, E.
Paper: RED CLAYS OF MORELLA: THE KEY FOR A SUSTAINABLE EXPLOITATION.
Congress: III JORNADAS NACIONALES SOBRE MINERÍA, PALEONTOLOGÍA, MEDIO AMBIENTE Y GEOTÉCNIA: COLEGIO DE INGENIEROS TÉCNICOS DE MINAS.
Place: MORELLA (CASTELLÓN) Date: JUNE, 2003

Authors: TRIGUEROS, E. SÁNCHEZ, R. MARTÍNEZ, A.
Title: SAFETY PROCEDURES IN MINING WORKS IN HEIGHT.
Congress: JORNADAS 2003, "SEGURIDAD, CALIDAD Y MEDIO AMBIENTE EN LA INGENIERÍA DE MINAS: NUESTRO FUTURO". LOM-MINISTERIO DE ECONOMÍA.
Place: BARCELONA Date: NOVEMBER, 2003

Authors: TRIGUEROS, E.
Paper: GEOTECHNICAL STABILITY IN AGGREGATE QUARRIES.
Congress: JORNADA TÉCNICA SOBRE SEGURIDAD MINERA EN CANTERAS DE ÁRIDOS: ASOCIACIÓN DE FABRICANTES DE ÁRIDOS DE LA REGIÓN DE MURCIA.
Place: MURCIA , Date : MARCH, 2004

Authors: TRIGUEROS, E. MARTÍNEZ, M.
Título: OBTAINING OF GEOTECHNICAL PARAMETERS FOR THE REDESIGN OF A GREAT SLIDED SLOPE IN "PUNTA DE AGUILONES" (ESCOMBRERAS-CARTAGENA).
Congress: VI SIMPOSIO NACIONAL SOBRE TALUDES Y LADERAS INESTABLES. CEDEX, M° DE FOMENTO.
Place: VALENCIA Date: JUNE, 2005

Authors: TRIGUEROS, E. TABOADA, J.
Título: COST VERSUS PRODUCTIVITY IN THE UE UNDERGROUND MARBLE QUARRIES.
Congress: XV INTERNATIONAL SYMPOSIUM ON MINE PLANNING & EQUIPMENT SELECTION 2006
Place: TURIN Date: SEPTEMBER, 2006

Authors: TRIGUEROS, E. TABOADA, J.
Título: PLANNING OF UNDERGROUND MARBLE QUARRIES RELATED TO MARBLE BED GEOMETRICS AND GEOTECHNICAL CONDITIONS.
Congress: XV INTERNATIONAL SYMPOSIUM ON MINE PLANNING & EQUIPMENT SELECTION 2006
Place: TURIN Date: SEPTEMBER, 2006

Authors: MARTÍNEZ, M, TRIGUEROS, E.
Título: IMPLEMENTING A NEW METHOD OF DIRECT DUMPING IN THE QUARRY THE ZACACHO (MURCIA, SPAIN).
Congress: XV INTERNATIONAL SYMPOSIUM ON MINE PLANNING & EQUIPMENT SELECTION 2006
Place: TURIN Date: SEPTEMBER, 2006

Authors: MARTÍNEZ, M, TRIGUEROS, E. NAVARRO, A.
Title: USE OF MARBLE WASTE AS AGGREGATES
Congress: I CONGRESO NACIONAL DE ÁRIDOS
Place: ZARAGOZA Date: OCTOBER, 2006

Authors: TRIGUEROS, E.
Title: GEOMECHANICAL PROPERTIES OF ROCKS AND ROCK MASS CLASSIFICATION
Congress: SEMINARIO SOBRE ASPECTOS DE SEGURIDAD EN EXPLOTACIONES MINERAS Y OBRAS SUBTERRÁNEAS. FUNDACIÓN GÓMEZ PARDO.
Place: CARTAGENA Date: NOVEMBER, 2006

Authors: TRIGUEROS, E.
Título: PLANNING AND PRODUCTION OF UNDERGROUND MARBLE QUARRIES.
Congress: JORNADAS SOBRE MINERÍA DE CÁMARAS Y PILARES: CANTERAS SUBTERRÁNEAS DE MÁRMOL.
Place: MURCIA, Date: MARCH, 2007

Authors: TRIGUEROS, E.
Title: FEASIBILITY OF UNDERGROUND MARBLE PROJECTS
Congress: JORNADAS SOBRE MINERÍA DE CÁMARAS Y PILARES: CANTERAS SUBTERRÁNEAS DE MÁRMOL.
Place: MURCIA, Date: MARCH, 2007

Authors: TRIGUEROS, E.
Title: UNDERGROUND MARBLE MINING
Congress: JORNADA TÉCNICA: INVESTIGACIÓN Y ORDENACIÓN MINERO-AMBIENTAL DE LOS RECURSOS DE ROCA ORNAMENTAL EN LA REGIÓN DE MURCIA.
Place: MURCIA, Date: MARCH, 2007

Authors: TRIGUEROS, E.
Title: NEW QUARRIES RECLAMATION PROCEDURES
Congress: JORNADA TÉCNICA: NUEVAS TENDENCIAS MEDIOAMBIENTALES Y RESTAURACIÓN DE CANTERAS DE ÁRIDOS.
Place: MURCIA, Date: MARCH, 2007

Authors: TRIGUEROS, E.
Title: AGGREGATE PRODUCTION STRATEGIC WAYS
Congress: JORNADA TÉCNICA: FABRICACIÓN DE ÁRIDOS EN LA REGIÓN DE MURCIA: ESTRATEGIAS DE DESARROLLO
Place: MURCIA, Date: FEBRUARY, 2008

Other Activities

External Assesment on I+D Projects for the Gallego Plan of Research, Development and Innovation, Program of Energy and Mining Resources in 2004, 2005, 2006 and 2009 sessions.