

PERSONAL INFORMATION



Pr. Bouchta EL MOUMNI

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Sex Male | Date of birth 01/01/1958 | Nationality Moroccan

POSITION

**Professor at the FST-Tangier, Dean of the FP-Larache
September 2009 - July 2017**

WORK EXPERIENCE and
ACADEMIC RESPONSIBILITIES

2012 – 2017

Abdelmalek Essaadi University - Polydisciplinary Faculty of Larache (FPL)

Dean of the Polydisciplinary Faculty of Larache (FPL), second term

- Moroccan Erasmus Plus Project Manager "SCOLAMAR : Innovative Training for Smart Coastal Management and Sustainable Growth Blue: 573512-EPP-1-12016-EN-EPPKA2-CBHE-JP"
- Moroccan side CEIMAR project Head (Excellence pole grouping 7 countries and the university UAE in Morocco;
- Member of the Scientific Committee charged of the revision of the document : Marine knowledge 2020:
<http://ec.europa.eu/yourvoice/ipm/forms/dispatch?invite=648551735260834512&UniqueAccessLink=518714040280834512>;
- Scientific and administrative manager of the aquaculture development project in the North of Morocco. PROJECT "AP-ES2012-23" FOR 2 YEARS (2012-2013).
- Administrative manager of the project "AP-ES2012-22": the establishment of "the studies and Vocational Training Center in Agro-Food Sciences (CEFPSA) at FP-Larache: 2012-2013
- Administrative officer and co-scientific officer of the European project 7th MEDINA Framework plan, located at the FP - Larache and regrouping 8 countries peri Mediterranean, contract N ° 282977 : 2011-2014
- Head of the CNRST-CNR (Italy) cooperation project. Contract N ° 99/2012
- Founding member of the polydisciplinary laboratory at the FP-Larache, accreditation in 2012 ;
- Member of the consortium of 2 research projects, one piloted by the University of Paris VI, and the other by the University of Barcelona ;
- Member of the Euro Mediterranean project MISTRALS :
http://mistrals.insu.cnrs.fr/spip/documents/colloque_2011_malte/presentations/ELMOUMNI_malte2011.pdf
- Expert at the French National Research Agency (ANR) for the preparation of the report on "Quelles recherches et quels partenariats pour la Méditerranée". Agropolis, 2010-2014 :
<http://www.agropolis.fr/actualites/2013-retour-seminaire-anr-transmed.php>
- Vice President of the Mediterranean and Black Sea Technological Maritime Platform : PTMB Mediterranean and Black Sea Platform for Marine and Marine Research Innovation and Training,
http://www.mit.gov.it/mit/mop_all.php?p_id=07491.

2009 – 2012 Abdelmalek Essaadi University - Polydisciplinary Faculty of Larache (FPL)

Dean of the Polydisciplinary Faculty of Larache (FPL)

- Coordinator of the International Tanger-Med Institute set up project led by TMSA;
- Charged by the supervisory ministry (Science Department) to coordinate Morocco-Spain and Morocco-Italy cooperation in marine science and technology;
- Chairman of the FPL Institution Board;
- Member of the Management Board, the Education Committee and the Research Committee of the UAE;
- Participating Member at the Risk Sciences Master in Sophia Antipolis;
- Member of the EUROMED Network for Pollution in the Mediterranean;
- Coordinator of the co-organized works between the UAE (FPL) and the Academy of Sciences of Rabat (8 and 10 Dec. 2009).
- Expert consultant to IRES (Royal Institute for Strategic Studies) and the World Bank for Climate Change;
- Participating in the Euromed and Mistrals meetings: Malta 2010 and 2011;
- Participating in the educational project financed by Morocco-Spain cooperation: Ibn Battouta project: PROGRAMA FORMACION E INFORMACION OF SENSIBILIDAD TURISTICA PARA THE TANGER-TETUAN REGION. 2010;
- Member of the organization of the Formative Day on the Environment (COOPTREMP) funded by the EU and the Andalusian Agency for External Promotion;
- In charge of the organization of the international meeting in Marine Sciences and Port Management;
- Coordinator of the IV Encounters of the Sea and environment Sciences: Applications and Socio-economic Impact, organized in collaboration with the University of Cadiz;
- Participant and speaker at the European Days: European Maritime Days (Rome 2009);
- Member of the Organizing Committee of the 1a JORNADA DE INTERCAMBIO SOBRE TURISMO SOSTENIBLE-UAE-UCA-AECID-AUE);
- Founding member of the Morocco-Spain network around the Atlantic Maritime Observatory (OMARAT) 2010;

2005 – 2008 Abdelmalek Essaadi University

- Morocco National Commissioner at the CIESM (www.ciesm.org);
- Associate Professor at the University of Perpignan and Aix en Provence (2005, 5 months).
- Head of a research team entitled "Oceanology, Environment and Natural Hazards" at FST-Tangier;
- Head of UFR;
- Director of the Regional Tourism Council (CRT) in Tangier -Morocco (June 2005 - April 2006);
- Deputy Dean in charge of the implementation of the Polydisciplinary Faculty (FP) of Larache;
- Commissioned by the Presidency of the University for the coordination of research projects UAE - Veolia Tangier (Amendis);
- Board member of the Doctoral Studies Center at the FST-Tangier;
- Member of the Pedagogical Committee of the UAE;
- Member of the Cultural Committee of the UAE;
- Participant and speaker at various meetings and symposium related to the Union for the Mediterranean project: UPM (Toulon in France in Nov. 2007, Portorose in Slovenia in June 2008 and Sicily, Italy in September 2008);

- Coordinator of the Morocco-Spain training course on the management of cross-border cooperation (ARRABT project), January _ September 2008;
- Coordinator of the ART - Gold Morocco program of the United Nations UNDP program;
- Member of the UAE commission in charge of setting up the UNIVERSITAS Laboratory of the ART - GOLD Morocco program (UNDP of the United Nations).

1999 – 2004 **Abdelmalek Essaadi University**

- National Coordinator of PNPL at the Ministry of the Environment;
- FST-Tangier development project implementation manager;
- Appointed expert by the Moroccan Ministry of Foreign Affairs to participate in sea work related to the future Tangier-Med port;
- Head of UFR (Training and Research Unit);
- FST of Tangier Scientific council member;
- Morocco National Commissioner at the CIESM (International Commission for the Scientific Exploration of the Mediterranean Sea: www.ciesm.org);
- Appointed coordinator by the supervising Ministry to coordinate Morocco-Spain and Morocco-Italy cooperation projects in marine science and technology;
- Designed Lecturer by the UNESCO and the EU (MICAM 2000 course), at the University of Nice (graduation on Integrated Management of Mediterranean Coastal Areas);
- Visiting Professor at the University of Perpignan in France (1 month in 2000);
- Visiting Professor at the National Conservatory of Arts and Crafts - CNAM/INTECHMER in Cherbourg in France (3 months in 2001);
- Member of the Commission for Integrated Management of Mediterranean Coastal Areas in the European Union. Antalya - Turkey on 14 and 15 June 2002;
- Member of the Monitoring Committee of the MASTER - Fisheries (Morocco - Spain and Portugal) OPAM,
- Head of several cooperation projects with France, Italy and Spain;
- Coordinator of the National Marine Science and Technology Network (REMER);
- Moroccan side Coordinator of the European program ADIOS (Atmospheric Deposition, key elements and nutrients on the Open Mediterranean Sea), http://cordis.europa.eu/project/rcn/54196_en.html

1995 – 1998 **Abdelmalek Essaadi University, FST of Tangier**

- Head of the Earth Sciences and Oceanology Department at the Faculty of Science and Technologies of Tangier;
- FST of Tangier Scientific committee member;
- FST of Tangier Scientific council member;
- University Abdelmalek Essaadi council member;
- Head of UFR (Oceanology and Climatology of the Coastal Zone on both sides of the Straits of Gibraltar Training and Research Unit);
- Head of GOEM Research Group (Oceanology and Marine Environment Group) at the FST-Tangier;
- "Teaching and Research" convention Coordinator, linking the UAE (FSTT) to the CNAM (INTECHMER) (France);
- Project manager at LOGITECH center in Glasgow, SCOTLAND;
- Moroccan side MASTER Project Coordinator (Mass Transfer and Eco System Response) coordinated by Professor André Monaco of the University of Perpignan - France.

1989 – 1994 **Moulay Ismail University - Meknes**

- Professor and Researcher at the FS-Meknes;
- Head of Sedimentology Laboratory at the FS-Meknes;
- Moroccan expert participating in five international oceanographic campaigns as part of the Africa-Europe stated linking project across the Strait of Gibraltar;
- Responsible for the execution of CNRST (Morocco) - CNRS (France) and CNRST-CSIC (Spain) projects;
- Responsible for the execution of a project on the Mediterranean marine environment by ACCT (Agency of Cultural and Technical Cooperation);
- Head of Integrated Action Project in Sea Science and Technology (Morocco-France).

EDUCATION AND TRAINING

2001 **UNESCO Diploma**

Val Rose Park University, Nice

- Expert in Integrated Management of Mediterranean Coastal Areas

1994 **State Doctorate in Oceanography**

University Moulay Ismail - Morocco

1987 **PhD in Oceanology**

University of Perpignan - France

1984 **DEA in Oceanology**

Paul Sabatier University of Toulouse - France

PERSONAL SKILLS

Mother tongue(s) Arabic

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
French	C2	C2	C2	C2	C2
English	C1	C1	C1	C1	C1
Spanish	C1	C1	C1	C1	C1

ADDITIONAL INFORMATION

Scientific research activities

- Author and co-author of publications and scientific papers in national and international indexed journals;... (listed below)
- Co-director of thesis in France, Spain and Italy
- Communications at national and international congresses, symposium, conferences and workshops (see list of refereed papers);
- Head of the Laboratory: Environment, Oceanology and Natural Resources at FST-Tangier 2005-2012;
- Supervision of 20 PHD in marine and environmental sciences and techniques in Morocco;

- Expert at the French National Research Agency (ANR);
- Member of the MedECC experts: Mediterranean Experts on Climate and Environmental Change
- Moderator in several congresses and conferences;
- President and jury member of more than 30 thesis (national and PHD) nationally and internationally;
- Author of several books chapters;
- Referee in national and international journals;
- Moroccan side manager of twenty projects in the framework of bilateral and multilateral cooperation (France, Spain, Italy, Portugal, Tunisia);
- Moroccan side manager of several European projects (MATER, ADIOS, MEDINA, ScolaMar);
- Head of the Training and Research Unit (UFR): Oceanology and climatology of the Moroccan coastal zone on both sides of the Strait of Gibraltar at the FST-Tangier 1999-2010;
- In charge of and member of several national and international conferences;
- Responsable et membre de comités d'organisations et comités scientifiques de plusieurs congrès nationaux et internationaux.
- President and member of organization and scientific committees of several national and international congresses.
- How to write a successful CV, New Associated Publishers, London, 2002.
- Example of project:
 - Devon new public library. Principal architect in charge of design, production, bidding and construction supervision (2008-2012).

Qualification and expertise

- Proposed expert by SNED (National Society for the Study of the Strait), for the Africa-Europe fixed link project through the Straits of Gibraltar: 1988 -1990;
- Expert with the European Union for the integrated management of Mediterranean coastal zones (Antalya - Turkey, June 2002);
- Appointed Expert by the Moroccan Ministry of Foreign Affairs: sea mission by the French company FUGRO France (feasibility study of the new Port TangerMed, 2002);
- Appointed Expert by the Ministry of Foreign Affairs and Cooperation of the Moroccan Kingdom to participate in the floating University (UNESCO) Summer 2004
- Consultant for the MED-CORE European Project of the European Commission contract n ° ICA3-CT-2002-100003;
- Consultant for the marine sand deposits research in Morocco with the company Atlantic Dredging (2006-2007);
- Expert for the impact study with the company DRAPOR for the exploitation of marine sands in Larache area (2006);
- Participating Expert in the impact of climate change on the Mediterranean Sea: MEDCOP and COP22.
- Expert at UNESCO
<http://www.oceanexpert.net/generalSearch.php?searchText=El+Moumni&x=22&y=10>

Publications

- Alonso B, Ercilla G, Garcia M, Vázquez JT, Juan C, Casas D, Estrada F, d'Acremont E, Gorini C., El Moumni B, Farran M, and MONTERA and CONTOURIBER teams. Quaternary mass-transport deposits on the northeastern Alboran seamounts (SW Mediterranean Sea). 2014. In: S. Krastel et al., (eds). Submarine Mass Movements and Their Consequences, Advances in Natural and Technology Hazards Research 37, DOI-10.1007/978-3-319-00972-8-50, pp. 561-570
- BELLUCCI L.G, **EL MOUMNI, B.**, COLLAVINI F., FRIGNANI M. and ALBERTAZZI S. 2003. Heavy Metals in Morocco Lagoon and River Sediments. Journal de Physique IV. N° 107. pp. 139-142.
- BENHAMOU Y., RODRÍGUEZ-Barroso R., **EL MOUMNI, B.**, GARCIA MORALES J.L. & Quiroga-Alonso J.M. 2007. Influencia de los vertidos de efluentes sin depuración en la contaminación de

cauces de rios de Tanger. LIBRO: RESIDUOS, Volumen/Paginas/EDITORIAL/ANO: N° 96, 2007.

- Carmen Juan, Gemma Ercila, F.Javier Herandez-Molina, Ferran Estrada, Belen Alonso, David Casas, Marga garcai, Marcel-LiFerra,n, Estefania Liave, Desirée Palomino, Juan – Tomas Vasquez, Teresa Medialdea, Christian Gorini, Elia D'acremont, **Bouchta El Moumni**, Abdellah Ammar. 2016. Seismic evidence of current-controlled sedimentation in the Alboran Sea during the Pliocene and Quaternary: Paleocceanographic implications. *Marine Geology*. DOI. 10.1016/J.margeo.2016.01.006
- D'Acremont, E. , Gorini, C., Alonso, B., Ammar, A., El Abbassi, M., De Batist, M., Ceramicola, S., Do Couto, D., Ercilla, G., Gutscher, M.-A., Leroy, S., De Lépinay, B.M., Migeon, S., **EL MOUMNI, B.**, Poort, J., Le Pourhiet, L., Rabaute, A. Le Roy, P., Smit, J., Tahayt, A., Teurquety, G., Vazquez, J.T. 2012. Preliminary results of the the Marlboro and SARAS surveys: Past and present active sedimentation and tectonics in the South Alboran sea. *Rendiconti Online Societa Geologica Italiana*. Volume 21, Issue PART 2, 2012, Pages 962-963
- EL HMAIDI A., CARBONNEL P., GENSOUS B., MONACO A. et **EL MOUMNI, B.**, 1999. Les ostracodes marqueurs des paléoenvironnements de la marge rhodanienne (Méditerranée occidentale) à la fin du Quaternaire. *News. Stratigr.* Vol 37(1/2) pp. 3-20.
- EL HMAIDI, A. **EL MOUMNI, B.** NACHITE D. BEKKALI, R. and GENSOUS, B. (2008). Ostracode faunal distribution and characteristics during the late Pleistocene and the Holocene along Gibraltar Strait eastern margin (Alboran Sea, Morocco). *Sciences direct. Article online. Revue de micropaléontologie* 2008. doi:10.1016/j.revmic.2008.05.001.
- **EL MOUMNI, B.** 1999. La marge méditerranéenne marocaine : aspects biogéochimiques et contribution de la recherche à la gestion de la pêche. *Documents OCI/UNESCO*. 1999.
- **EL MOUMNI, B.** EL ARRIM A., MAATOUK M., EL HATIMI I., WAHBI M. et TRIBAK A.A. 2002. Erosion de la baie de Tanger. *Commission Internationale sur l'Exploration Scientifique de la Mer Méditerranée. CIESM*, Vol. 18, pp. 43 - 47.
- **EL MOUMNI, B.** et GENSOUS B. 1992. Sur la sédimentation actuelle et post-glaciaire dans le plateau continental du Rif oriental. *Bull. Inst. Sc.* vol.16.pp.65-73.
- **EL MOUMNI, B.** et MONACO A. 1992. Etude minéralogique et géochimique des dépôts au Quaternaire récent de la partie orientale de la marge méditerranéenne marocaine (Mer d'Alboran). *Géol. Médit.*, Tome XIX, n° 2, pp. 55 - 68.
- **EL MOUMNI, B.**, EL HMAIDI A., HASSOUNI F.Z., GENSOUS B. et MONACO A., 1999. Sédimentologie et géochimie des dépôts superficiels de la marge méditerranéenne marocaine (partie occidentale). *Africa Geoscience Review*. Vol. 6 n° 2, pp. 140-148.
- **EL MOUMNI, B.**, SEMLALI H., AMMAR A., EL HMAIDI A. et GENSOUS B. 2001. Mécanismes sédimentaires et structuration récente de la marge méditerranéenne marocaine (partie occidentale). *CIESM*, vol. 13, pp. 27- 38.
- **EL MOUMNI, B.**, Giuliani, S. , Bellucci, L.G. , Piazza, R. , Maatouk, M. , El Arrim, A. , Frignani, M. , Romano, S. , Vecchiato, M. , Polo, F.P. , Zambon, S., Del Bianco, F. , Gasperini, L. , Turetta, C. , Bengara, L., Laliti, A. , El Malki, H. 2015. Study of coastal environments in the North of Morocco. 12th International Conference on the Mediterranean Coastal Environment, MEDCCOAST 2015. ISBN. 978-605856525-8.
- Ercilla, Juan, Estrada, Casas, Alonso, García, Farran Palomino, Vázquez Llave, Hernández-Molina, Medialdea, Gorini, D'acremont , **El Moumni** , Ammar. 2012. Recent contourites in the Alboran Sea. *Rendiconti Online Societa Geologica Italiana*. Volume 21, Issue PART 2, 2012, Pages 964-966.
- Ercilla G., Juan C., Hernández-Molina JF, Bruno M., Estrada F., Alonso B., Casas D., Farran M., Llave E., García M., Vázquez JT., d'Acremont E., Gorini C., Palomino D., Valencia J., **EL MOUMNI, B.**, Ammar A. (2015). Significance of bottom currents in deep-sea morphodynamics: an example from the Alboran Sea. *Marine Geology*. doi:10.1016/j.margeo.2015.09.007.
- Giuliani, S., Piazza, R., **EL MOUMNI, B.**, Paolo, F.P., Vecchiato, M., Romano, S., Zambon, S., Frignani, M., Bellucci, L.G. 2015. Recognizing different impacts of human and natural sources on the spatial distribution and temporal trends of PAHs and PCBs (including PCB-11) in sediments of the Nador lagoon (Morocco). *Science of the Total Environment*. DOI: 10.1016/j.scitotenv.2015.04.057, EID: 2-s2.0-8492890155
- HASSOUNI F.Z., **EL MOUMNI, B.**, AMMAR A. ALONSO B. et MONACO A., 1998. Contribution à l'étude de l'environnement sédimentaire au quaternaire terminal en mer d'Alboran : Apport

micropaléontologique. Commission Internationale sur l'Exploration Scientifique de la Mer Méditerranée : CIESM, Vol.35, pp.70-71.

- Juan – Tomas Vasquez, Gemma Ercilla, Belen Alonso, Carmen Juan, José Luis Rueda, Desirée Palomino, Luis Miquel Fernandez-Salas, Patricia Barcenas, David Casas, Victor Diaz-del-Rio, Ferran Estrada, Marcel.li Fsrnan, Marga Garcia, Emilio Gonzalez, Nieves Lopez-Gonzalez, **Bouchta El Moumni**. 2015. CIESM Monographs. pp. 183-196.
- Juan, Ercilla, Estrada, Casas, Alonso, García, Farran, Palomino, Vázquez, Llave, Hernández-Molina, Medialdea, Gorini, D'acremont, **El Moumni**, Ammar. 2012. The Plioquaternary stratigraphy in the Eastern Alboran Sea. Rendiconti Online Societa Geologica Italiana. Volume 21, Issue PART 2, 2012, Pages 970-972 . ISSN : 20358008
- Juan C., Ercilla G., Hernández-Molina F.J., Estrada F., Alonso B., Casas D., García M., Farran M I., Llave E, Palomino D., Vázquez J-T., Medialdea T., Gorini C., d'Acremont E., **EL MOUMNI, B.**, Ammar A. (2016) Seismic evidence of currentcontrolled sedimentation in the Alboran Sea during the Pliocene and Quaternary: palaeoceanographic implications. doi:10.1016/j.margeo.2016.01.006. Marine Geology.
- KOZLOVA, E. SARANTSEV, E. BILEVA, V. BLINOVA, D. KOROST, A. OVSYANNIKOV, E.LOGVINA, A. SHUVALOV, I. GURJEV, P. GOLINCHIK,A.BECKSTEIN, E. DE BOEVER, S. COSTAS, M. CUNHA,V. MAGALHAES, M. NUZZO, A. CARVALHO,C. RODRIGUES, C. SA, P. SANTOS, C. GONÇALVES,J. DUARTE AND **B. EL MOUMNI**. Interdisciplinary geosciences studies of the Gulf of Cadiz and Western Mediterranean basins. Intergovernmental Oceanographic Commission (IOC). UNESCO, Technical series. Vol.70. 115p + Annexes.
- Lalilti, A., Alaoui Mhammedi, N., Magalhães, V., Pinheiro, L.M., El Cadi, A., El Arrim, A., **EL MOUMNI, B.** Etude environnementale du littoral nord marocain: Approche multidisciplinaire (Environmental study of the northern moroccan coast: Multidisciplinary approach). Journal of Materials and Environmental Science. Volume 5, 2014, Pages 2217-2222. **ISSN** : 20282508
- MAHJOUBI R., KAMEL S., **EL MOUMNI, B.**, OACK Y. & PAZRRON C. 2003. Nature, origine et répartition de la phase argileuse de la lagune de Nador (Maroc Nord Oriental). Geologica Belgica. Vol. 6/1-2. pp : 31-42.
- Manssouri Imad, El Hmadi Abdellah, Manssouri Taj Eddine, **El Moumni Bouchta**. 2014. Prediction levels of heavy metals (Zn, Cu and Mn) in current Holocene de posits of the eastern part of the Mediterranean Moroccan margin (Alboran Sea). IOSR Journal of Computer Engineering (IOSR-JCE) e-ISSN: 2278-0661, p- ISSN: 2278-8727Volume 16, Issue 1, Ver. VIII (Feb. 2014), PP 117-12.
- Piazza R., **EL MOUMNI, B.**, Bellucci L, Frignani M., Ferrari S., Zangrando R., Moret I., Gambaro A. (2004). Polychlorinated Biphenyls in sediments of selected sites of the Moroccan coastal zone. In: Organohalogen Compounds. ORGANOHALOGEN COMPOUNDS, vol. 66, p. 1351-1355, ISSN: 1026-4892
- Piazza Rossano, Luca Giorgio Bellucci, Silvia Giuliani, Stefania Romano, Mauro Frignani, Sarah Pizzini, Fabio Paolo Polo, Marco Vecchiato, Stafano, **Bouchta El Moumni**. 2016. Can PBDE natural formation and degradation processes interfere with the identification of anthropogenic trends and sources? Evidences from sediments of the Nador Lagoon (Morocco). Marine Pollution Bulletin. DOI. 10.1016/j.marpolbul.2016.05.
- PIAZZA, R. **EL MOUMNI, B.** BELLUCCI, L.G. FRIGNANI, M. VECHIATO, M. GUIULIANI, S. ROMANO, S. ZANGRANDO, R. and GAMBARO, A. (2008). Polychlorinated biphenyls in desiments of selected coastal environments in nortern Morocco.Marine Pollution Bulletin. 58, 424-455.
- RODRIGUEZ BAROSSO, M.R. BENHAMMOU, Y. COELLO, D. **EL MOUMNI, B.** and GARCIA MORALES, J.L. (2010) Spatial distribution of contaminants in sediments of two rivers crossing Tangier (northern Morocco).Environmental Technology. 31, 2, 155-164.
- RODRIGUEZ BAROSSO, M.R. BENHAMMOU, Y. **EL MOUMNI, B.** EL HATIMI, I. and GARCIA MORALES, J.L. (2009). Evaluation of metal contamination in sediments from north of Morocco: geochemical and statistical approaches. Environ Monit Assess. 159, 169- 181.
- Rodríguez-Barroso, M.R., Benhamou, Y., **EL MOUMNI, B.**, Coello, D., García-Morales, J.L. 2010. Concentration, enrichment and distribution of heavy metals in surface sediments of the tangier bay, Morocco. Scientia Marina. Volume 74, Issue SUPPL. 1, 2010, Pages 107-114. DOI : 10.3989/scimar.2010.74s1107
- Schroeder K. , Millot C. , Bengara L. , Ben Ismail S. , Bensi M. , Borghini M. , Budillon G. , Cardin V. , Coppola L., Curtil C. , Drago A. , **EL MOUMNI, B.** , Font J. ., Fuda J.L, García-Lafuente J. ,

Gasparini G. P., Kontoyiannis H., Lefevre D., Puig P., Raimbault P., Rougier G., Salat J., Sammari C., Sánchez Garrido J. C., Sanchez-Roman A., Spamocchia S., Tamburini C., Taupier-Letage I., Theocharis A., Vargas-Yáñez M., and Vetrano A. 2012. Long-term monitoring programme of the hydrological variability in the Mediterranean Sea: Ocean Sci. Discuss., Vol. 9, 1741-1812 (2012). Doi: 10.5194/osd-9-1741-2012. www.ocean-sc.

International Conferences

- **EL MOUMNI, B.** 2008. Conference on Integrated Management of the Moroccan Mediterranean Marge: difficulties, advantages and perspectives. Second EURO-MEDITERRANEAN International Symposium a Pan-Mediterranean Strategy. 11-12 September 2008, P. Furnari – Italy
- **EL MOUMNI, B.** 2008. Conference on North - South considerations for environmental and sustainable development in the Mediterranean: Example of Morocco. Conference organized by the Slovenian presidency of the EU. Portoroz – Slovenia, 10/06/ 2008
- **EL MOUMNI, B.** 2010. Moroccan participant at the MISTRALS project : MERMEX, International workshop, Marseille 8-9 July 2010.
- **EL MOUMNI, B.** 2011. Conference in the 2011 European Maritime Day: Maritime Policy: Putting People First. GDANSK-Pologne. 19-20 May 2011.
- **EL MOUMNI, B.** 2011. Participant in a conference entitled "Socio-economic evolution and environmental sustainability in the city of Tangier and its region: Study Days From one city to another: ecological experiences in Europe and the Mediterranean. Aix en Provence. Marseille 17-18 Oct. 2011.
- **EL MOUMNI, B.** 2014. Reconciling economic development and environmental protection in north-western Morocco (Tangier-Tetouan region), MISTRALS INTERNATIONAL WORKSHOP, Malta, 2014.
- **EL MOUMNI, B.** 2014. Results of the Training through Research Program on board the Russian research Vessel Professor Logachev. CIESM International Conference on East - West Cooperation in Marine Science. Sochi - Russian Federation, 1-3 December 2014).
- **EL MOUMNI, B.** 2016. "Conciliatory approach between climate change, socio-economic development and environment: case of the region Tangier-Tetouan-Al Hoceima". Atelier MedECC "Vers une meilleure évaluation scientifique du changement climatique et de ses impacts dans le bassin méditerranéen". Aix en Provence-France 10-12 Octobre 2016.
- **EL MOUMNI, B.** 2016. Strategic Impacts of Marine Environmental Changes in the Western Mediterranean. The strategic dimension of climate change in the Western Mediterranean by 2050. The 7th Encounters of Cybele. Mediterranean Villa. Marseille 9 June 2016.
- **EL MOUMNI, B.** 2016. A few possible solutions for COP22: The Mediterranean as a laboratory, solidarities between oceans. Climate Change. Climate Actors World Summit. Nantes 26-28 September 2016.
- **EL MOUMNI, B.,** 2011. Continent - sea mapping, oceanography and operational management of coastal and marine areas. Safar Seas. Brest Technopole - Iroise. France 10-13 May 2011.

Memberships

- Member of several non-profit NGOs;
- Media interventions nationally: National Radio 1, Medi1, Tangier Radio, Tetouan Radio, Al Hoceima Radio, 2M TV, and internationally: France 24, the Fifth ARTE channel;
- Participation in several scientific documentaries. The latest one on climate change: <http://www.youtube.com/watch?v=CTDQ0Piqwk8>