

3. FRIEND-Water research participants

3.2 Mediterranean (MED)

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4 FRIEND-Water meetings 2010-2013

4.2 Mediterranean (MED)

Project Group	Event	City, Country	Date
MEDFRIEND all Themes	International FRIEND Conference Organized by University of Fes, Morocco, and HydroSciences Montpellier, France	Fes, Morocco	25-29 October 2010
Flow Regimes and Water Resources: Assessment of Global Changes And Erosion and Solid Transport	International conference Organized by the National Superior School of Hydraulics of Blida, Algeria, with HydroSciences Montpellier, under the SIGMED program, for MEDFRIEND	Tipaza, Algeria 73 participants 8 countries	7-8 June 2011
Extreme Events	International workshop Organized by the University of Calabria for MEDFRIEND	Cosenza, Italia 35 participants 7 countries	15-16 September 2011
Database And Flow Regimes and Water Resources: Assessment of Global Changes	International workshop on « Utilisation des données spatiales et de méthodes de spatialisation en sciences environnementales » Organized by HydroSciences Montpellier and the University Mohammed V-Agdal/Institut Scientifique, under the SIGMED program, for MEDFRIEND	Rabat, Morocco 61 participants 11 countries	11 May 2012
Coastal Ecohydrology	International workshop Organized by the University of Bizerte, under the MAGHLAG project, with the sponsorship of START and the co-leading of MEDFRIEND	Bizerte, Tunisia 22 participants 6 countries	25-27 June 2012
Erosion and Solid Transport	International conference Co-organized by the Technical University of Istanbul, the	Istanbul, Turkey 99 participants	14-16 November 2012

	National Superior School of hydraulics of Blida, Algeria, and Hydrosiences Montpellier, for MEDFRIEND	24 countries	
Flow Regimes and Water Resources: Assessment of Global Changes And Extreme Events	Joint workshop MEDFRIEND/FRIEND-AOC about : "Hydrological Changes: rainfall/runoff relationships, extreme events and the impact on hydrological design norms".	Ouagadougou, Burkina-Faso 31 participants 10 countries	3 April 2013
Karstic Hydrogeology	International workshop An IGCP workshop, where MEDFRIEND is co-organising the scientific agenda.	Ankara, Turkey 19 participants 12 countries	26-29 May 2014
Extreme events	Upcoming workshop about Monitoring, modelling and early warning of extreme events triggered by heavy rainfalls	Cosenza, Italy	26-27 June 2014

5 FRIEND-Water courses 2010-2013

5.2. Mediterranean (MED)

Project Group	Course	City, Country	Date
Coastal Ecohydrology	Training on "LOICZ Toolbox" Modelling of biogeochemical budgets in lagoon ecosystems	Annaba, Algeria 7 participants 3 countries	14-15 February 2012
Coastal Ecohydrology	Training on " Assessment of the vulnerability of the coastal zone to sea-level rise"	Bizerte, Tunisia 6 participants 3 countries	26 June 2012
Flow Regimes and Water Resources: Assessment of Global Changes And Database	Application of GIS to hydrology Organized by HydroSciences Montpellier, the University Mohammed V-Agdal/Institut Scientifique and the CRASTE-LF, under the SIGMED program, for MEDFRIEND	Rabat, Morocco 17 participants 7 countries	7-10 May 2012
Karstic Hydrogeology	Participation of MEDFRIEND young researchers to the REGFLOW - MANKARST course on "Hydrogeology and Management of Karst Groundwater Resources"	Budapest, Hungary 4 participants from MEDFRIEND	3 September, 2013
Extreme events	Upcoming training course about Rainfall monitoring and detection of slope movements, modelling of slope failure, alert systems and landslides early warning	Cosenza, Italy	26-27 June 2014

6. FRIEND-Water publications 2010-2013

6.2. Mediterranean

6.3.

- Peer reviewed papers

Set of papers in Secheresse (WoS and SCOPUS), 2010

- Mahé, G. (2010). Le programme MEDFRIEND. **Sécheresse** 21, 4, 283-284.
- Mahe, G., Bakalowicz, M., Boyer, J.F., Ferrari, E., Snoussi, M., Touaibia, B. (2010). MEDFRIEND: global perspectives for the UNESCO research network in Hydrology for the Mediterranean. **Sécheresse**, 21, 4, 285-293.
- Bargaoui, Z., Houcine, A. (2010). Sensibilité aux données de calage d'indices de sécheresse fondés sur la simulation de l'humidité du sol. **Sécheresse** 21, 4, 294-300.
- Mebarki, A. (2010). Apport des cours d'eau et cartographie du bilan hydrologique : cas des bassins de l'Algérie orientale. **Sécheresse** 21, 4, 301-308.
- Laouina, A., Aderghal, A., Al Karkouri, J., Chaker, M., Machmachi, I., Machouri, N., Sfa, M. (2010). Utilisation des sols, ruissellement et dégradation des terres : le cas du secteur Sehoul, région atlantique (Maroc). **Sécheresse** 21, 4, 309-316.
- Bakalowicz, M. (2010). Karst et ressources en eau souterraine : un atout pour le développement des pays méditerranéens. **Sécheresse** 21, 4, 319-322.
- Saidi, A., Hammami, M., Daghari, H., Hatira, A., Ltifi, W., Hachani, K. (2010). Bilans d'eau et des sels dans le périmètre irrigué de Kalâat Landalous (Tunisie). **Sécheresse** 21, 4, 323-324.
- Bouaicha, R., Benabdelfadel, A. (2010). Variabilité et gestion des eaux de surface au Maroc. **Sécheresse** 21, 4, 325-326.
- Brou, T. (2010). Variabilité climatique, déforestation et dynamique agrodémographique en Côte d'Ivoire. **Sécheresse** 21, 327-329.
- Mahe, G., Diello, P., Paturel, J.E., Barbier, B., Karambiri, H., Dezetter, A., Dieulin, C., Rouche, N. (2010). Baisse des pluies et augmentation des écoulements au Sahel : impact climatique et anthropique sur les écoulements du Nakambe au Burkina-Faso. **Sécheresse** 21, 4, 330-332.
- Touaibia, B. (2010). Problématique de l'érosion et du transport solide en Algérie septentrionale. **Sécheresse** 21, 4, 333-335.
- Rouché, N., Mahé, G., Ardoin-Bardin, S., Brissaud, B., Boyer, J.F., Crès, A., Dieulin, C., Bardin, G., Commelard, G., Paturel, J.E., Dezetter, A., Servat, E. (2010). Constitution d'une grille de pluies mensuelles pour l'Afrique, période 1900-2000. **Sécheresse** 21, 4, 336-338.

Special issue of « Le Journal de l'Eau et de l'Environnement », 2011 (ENSH, Blida, Algeria)

- Mahe, G., Brou, Y.T., Aksoy, H., Meddi, M., Roose, E. (Sci. Eds.)(2011). Relations homme/environnement et transports solides : une approche spatialisée. **Le Journal de l'Eau et de l'Environnement**, numéro 19, spécial Atelier Scientifique SIGMED/MEDFRIEND de Tipaza, Algérie, ENSH Blida (Ed.), 3-13.
- Bilal, A. (2010). Caractères du réseau hydrographique en Syrie à partir d'images satellite. Implication pour la gestion des ressources en eau. **Le Journal de l'Eau et de l'Environnement**, numéro 19, spécial Atelier Scientifique SIGMED/MEDFRIEND de Tipaza, Algérie, ENSH Blida (Ed.), 19-28.
- Bouchelkia, H., Belarbi, F., Remini, B. (2010). Quantification du transport solide en suspension par analyse statistique : cas du bassin-versant de l'oued Mouillah. **Le Journal de l'Eau et de l'Environnement**, numéro 19, spécial Atelier Scientifique SIGMED/MEDFRIEND de Tipaza, Algérie, ENSH Blida (Ed.), 29-41.
- Boukrim, S., Sadkaoui, N., Lahrach, A., Chaouni, A. (2011). Etude d'impact des changements climatiques sur les ressources hydriques du bassin versant de l'Ouergha (Rif – Maroc). **Le Journal de l'Eau et de l'Environnement**, numéro 19, spécial Atelier Scientifique SIGMED/MEDFRIEND de Tipaza, Algérie, ENSH Blida (Ed.), 42-55.
- Harkat, S., Arabi, M., Taleb, S. (2011). Impact des activités anthropiques sur l'érosion hydrique et la pollution de l'eau de surface dans le bassin-versant du Chélif, Algérie. **Le Journal de l'Eau et de l'Environnement**, numéro 19, spécial Atelier Scientifique SIGMED/MEDFRIEND de Tipaza, Algérie, ENSH Blida (Ed.), 56-75.
- Mathlouthi, M., El Ghali, A., Lebdi, F. (2011). Impact des pluies extrêmes sur la genèse et l'amplification des glissements de terrain dans le Nord de la Tunisie. **Le Journal de l'Eau et de l'Environnement**, numéro 19, spécial Atelier Scientifique SIGMED/MEDFRIEND de Tipaza, Algérie, ENSH Blida (Ed.), 76-89.

- Medjber, A. (2011). Influence de la variabilité des précipitations sur le taux de sédimentation dans plusieurs barrages algériens. **Le Journal de l'Eau et de l'Environnement**, numéro 19, spécial Atelier Scientifique SIGMED/MEDFRIEND de Tipaza, Algérie, ENSH Blida (Ed.), 90-99.
- Thneibat, A.A. (2011). Modelling of sediment transport in the Aqaba road back area, Southern Jordan. **Le Journal de l'Eau et de l'Environnement**, numéro 19, spécial Atelier Scientifique SIGMED/MEDFRIEND de Tipaza, Algérie, ENSH Blida (Ed.), 100-115.
- Touaibia, I., Ghenim, A.N. (2011). Estimation du biais du modèle régressif puissance « concentration-débit » : cas du bassin versant du K'sob. **Le Journal de l'Eau et de l'Environnement**, numéro 19, spécial Atelier Scientifique SIGMED/MEDFRIEND de Tipaza, Algérie, ENSH Blida (Ed.), 116-126.

Set of papers in Hydrological Sciences Journal (WoS and SCOPUS) (2012-2013)

- Aksoy, H., Unal, N.E., Cokgor, S., Gedikli, A., Yoon, J., Koca, K., Inci, S.B., Eris, E., Pak, G. (2013). Laboratory experiments of sediment transport from bare soil with a rill. **Hydrological Sciences Journal**, 58, 7, 1505–1518.
- El Khalili, A., Raclot, D., Habaieb, H., Lamachère, J.M. (2013). Factors and processes of permanent gully evolution in a Mediterranean marly environment (Cape Bon, Tunisia). **Hydrological Sciences Journal**, 58, 7, 1519–1531.
- Rebai, H., Raclot, D., Ben Oueddou, H. (2013). Efficacité des aménagements de lutte contre le ravinement (cas du bassin versant d'El Hnach, Tunisie). **Hydrological Sciences Journal**, 58, 7, 1532–1541.
- Toumi, S., Meddi, M., Mahé, G., Brou, Y.T. (2013). Cartographie de l'érosion dans le bassin versant de l'Oued Mina en Algérie par télédétection et SIG. **Hydrological Sciences Journal**, 58, 7, 1542–1558.
- Louamri, A., Mebarki, A., Laignel, B. (2013). Variabilité interannuelle et intra-annuelle des transports solides de l'Oued Bouhamdane, à l'amont du barrage Hammam Debagh (Algérie orientale). **Hydrological Sciences Journal**, 58, 7, 1559–1572.
- Salhi, C., Touaibia, B., Zeroual, A. (2013). Les réseaux de neurones et la régression multiple en prédiction de l'érosion spécifique: cas du bassin hydrographique Algérois-Hodna-Soummam (Algérie). **Hydrological Sciences Journal**, 58, 7, 1573–1580.

Set of papers in Revue des Sciences de l'Eau/Journal of Water Sciences (SCOPUS) (2013)

- Bouheniche, S., Touaibia, B. (2013). Modélisation numérique du transport solide du système « barrage - cours d'eau, transport - déposition » : cas du barrage de Sidi Mohamed Ben Aouda (SMBA) sur l'oued Mina, en zone semi-aride. **Revue des Sciences de l'Eau**, 26, 1, 21-31.
- Hallouz, F., Meddi, M., Mahe, G. (2013). Analyse des ruptures dans les séries pluviométriques dans le bassin de l'oued Mina (Nord Ouest d'Algérie). **Revue des Sciences de l'Eau**, 26, 1, 33-38.
- Megnounif, A., Ghenim, A.N. (2013). Influence des fluctuations hydro-pluviométriques sur la production des sédiments : cas du bassin de la Haute Tafna. **Revue des Sciences de l'Eau**, 26, 1, 53-62.
- Brou, Y.T., Emran, A., Laouina, A., Chaker, M., Coupleux, S., Boujrouf, S. (2013). Changement des états de surface, précipitations automnales et vulnérabilité des sols dans le bassin versant du Bouregreg au Maroc. **Revue des Sciences de l'Eau**, 26, 2, 81-87.
- Morsli, B., Habi, M., Meddi, M. (2013). Dynamique de l'érosion en zone méditerranéenne algérienne : facteurs explicatifs de variation du ruissellement et de l'érosion sous différentes occupations du sol. **Revue des Sciences de l'Eau**, 26, 2, 89-105.
- Bouanani, A., Baba-Hamed, K., Fandi, W. (2013). Production et transport des sédiments en suspension dans l'oued Sikkak (Tafna – nord-ouest Algérie). **Revue des Sciences de l'Eau**, 26, 2, 119-132.
- Mahe, G., Aksoy, H., Brou, Y.T., Meddi, M., Roose, E. (2013). Relationships between man, environment and sediment transport: a spatial approach. **Revue des Sciences de l'Eau**, 26, 3, 235-244.

Set of papers in La Houille Blanche (WoS and SCOPUS) (2013-2014)

- Hermassi, T., Habaieb, H., Boufaroua, M., Lamachere, J.M. (2013). Impact des aménagements hydro-forestiers sur l'envasement des lacs collinaires en zone semi-aride tunisienne. **La Houille Blanche**, 6, 58-67. DOI: <http://dx.doi.org/10.1051/lhb/2013052>

- Yoon, J., Aksoy, H., Kavvas, M.L., Arguelles, A.C.C., Mallari, K.J.B. (in press). A field application of physically-based erosion and sediment transport model for hillslope response. **La Houille Blanche**.
- Gülbas, S., Kazezyilmaz-Alhan, C.V. (accepted). Investigating effects of low impact development on surface runoff and tss with a calibrated hydrodynamic model. **La Houille Blanche**.
- Hermassi, T., Cherif, M.A., Habaieb, H. (accepted). Etude du transport solide au niveau du bassin versant de Merguellil, Tunisie centrale : cas des bassins versants d'Etteour et de Rajela. **La Houille Blanche**.
- Hallouz, F., Meddi, M., Mahe, G. (under revision). Régimes des flux de matières solides en suspension dans le bassin versant de l'oued Mina sur l'oued Cheliff (nord ouest d'Algérie). **La Houille Blanche**.

Other papers

- Aderghal M., Laouina A., Chaker M. (2012). Evaluation des projets de lutte contre la dégradation des terres, la commune des Sehoul, Maroc. **Sécheresse**, 23, 3, 211-218.
- Hallouz, F., Meddi, M., Mahe, G. (2013). Etude des relations pluie/débit via les coefficients d'écoulement et le cumul de déficit de pluie dans le bassin versant de l'oued Mina (nord ouest d'Algérie). **Le Journal de l'Eau et de l'Environnement**, n°21-22, 37-47.
- Khouakhi, A., Snoussi, M., Niazi, S., Raji, O. (2012). Le Système d'Information Géographique (SIG) : un outil pour l'évaluation des terres à risque d'inondation côtière liée aux changements climatiques ; cas du littoral de Mohammedia. **Bulletin de l'Institut Scientifique**, Rabat, série Géologie & Géographie physique, n°23, 1-8.
- Khouakhi, A., Snoussi, M., Niazi, S., Raji, O. (2013). Journal of Coastal Research Vulnerability assessment of Al Hoceima bay (Moroccan Mediterranean coast): a coastal management tool to reduce potential impacts of sea-level rise and storm surges. **Journal of Coastal Research** Special Issue No. 65, 2013
- Laouina A. (2010) Conservation des eaux et des sols au Maroc, la prise en compte de la diversité géographique, **Norois**, 214, 85-99.
- Laouina, A., Aderghal, M., Al Karkouri, J., Antari, M., Chaker, M., Laghazi, Y., Machmachi, I., Machouri, N., Nafaa, R., Naïmi, K., Nouira, A., Sfa, M. (2010). The efforts for cork oak forest management and their effects on soil conservation. **Forest Systems**, 19, 2, 263-277.
- Mahe, G. (2012). L'indexation des journaux scientifiques et la bibliométrie, bref aperçu. **Le Journal de l'Eau et de l'Environnement**, 20, 52-58.
- Mahe, G., Emran, A., Brou, Y.T., Tra Bi, A.Z. (2012). Analyse statistique de l'évolution de la couverture végétale à partir d'images MODIS et NOAA sur le bassin versant du Bouregreg (Maroc). **Géo Observateur**, 20, 33-44.
- Mahe, G., Emran, A., Brou, Y.T., Tra Bi, A.Z. (2012). Impact de la variabilité climatique sur l'état de surface du bassin versant du Bouregreg (Maroc). **European Journal of Scientific Research**, 84, 3, 417-425.
- Mahe, G., Lienou, G., Descroix, L., Bamba, F., Paturel, J.E., Laraque, A., Meddi, M., Habaieb, H., Adeaga, O., Dieulin, C., Chahnez Kotti, F., Khomsi, K. (2013). The rivers of Africa: witness of climate change and human impact on the environment. **Hydrological Processes**. 27, 2105–2114.
- Meddi M., Belhadj Bouchaib F. (2010). Etude des crues dans le bassin du Chéiff. Application de la méthode du Gradex. **Revue Nature & Technologie**, n°3/Juin, 21-28. www.univ-chlef.dz/revueNatec
- Raji, O, Niazi, S., Snoussi, M., Dézileau, L., Khouakhi, A. (2013). Vulnerability Assessment of a lagoon to Sea Level Rise and Storm Events: Nador lagoon (NE Morocco). **Journal of Coastal Research** Special Issue No. 65, 2013
- Raji, O., Dezileau, L., Von Grafenstein, U., Niazi, S., Snoussi, M., Martinez, P. (2014). Sea extreme events during the last millennium in north-east of Morocco, *Nat. Hazards Earth Syst. Sci. Discuss.*, 2, 2079-2102, doi:10.5194/nhessd-2-2079-2014, 2014.
- Remini, B., Bensafia, D. (2012). The impact of climate changes on the acceleration of reservoir siltation in arid regions the Algerian case study. **Elixir**, 44, 7074-7076.

- Scientific reports (incl. internet reports)

Report of the meetings: Tipaza, Cosenza, Rabat, Tunis, Istanbul, Ouagadougou, and of the Rabat training course.

Links to the websites :

<http://armspark.msem.univ-montp2.fr/medfriend/index.asp>

and

- Books or special issues of Journals

- Ferrari, E., Versace, P. (2012). **From prediction to prevention of hydrological risk in Mediterranean countries.** 4th International Workshop on Hydrological Extremes MEDFRIEND group. University of Calabria, Cosenza, September 15-17 2011, EdiBios Ed. Cosenza, Italy.
- Mahe, G., Brou, Y.T., Aksoy, H., Meddi, M., Roose, E. (Sci. Eds.)(2011). Relations homme/environnement et transports solides : une approche spatialisée. **Le Journal de l'Eau et de l'Environnement**, numéro 19, spécial Atelier Scientifique SIGMED/MEDFRIEND de Tipaza, Algérie, ENSH Blida (Ed.).
- Set of papers for: **Hydrological Sciences journal, Journal of Water Sciences, Sécheresse, la Houille Blanche.**

- Chapters in books

Ferrari, E., Versace, P. (2012). From prediction to prevention of hydrological risk in Mediterranean countries. EdiBios Ed., Cosenza, Italia.

- Bargaoui, Z. (2012). Geostatistical tools for analyzing spatial extreme rainfall patterns over Tunis city. In: **From prediction to prevention of hydrological risk in Mediterranean countries** (E. Ferrari & P. Versace, Sci. Eds), 4th international Workshop on Hydrological extremes MEDFRIEND group, University of Calabria; EdiBios, Cosenza, Italia; 3-10.
- Viola, F., Arnone, E., Noto, L.V., Francipane, A. (2012). Investigating the changes in extreme rainfall in Sicily. In: **From prediction to prevention of hydrological risk in Mediterranean countries** (E. Ferrari & P. Versace, Sci. Eds), 4th international Workshop on Hydrological extremes MEDFRIEND group, University of Calabria; EdiBios, Cosenza, Italia; 11-22
- Caracciolo, D., Arnone, E., Francipane, A., Noto, L.V. (2012). Influence of raingauge network characteristics on hydrological response at catchment scale. In: **From prediction to prevention of hydrological risk in Mediterranean countries** (E. Ferrari & P. Versace, Sci. Eds), 4th international Workshop on Hydrological extremes MEDFRIEND group, University of Calabria; EdiBios, Cosenza, Italia; 23-38.
- Bodini, A., Gariano, S.L., Terranova, O. (2012). Regional analysis of sub-hourly rainfall in Calabria by means of the partial duration series approach. In: **From prediction to prevention of hydrological risk in Mediterranean countries** (E. Ferrari & P. Versace, Sci. Eds), 4th international Workshop on Hydrological extremes MEDFRIEND group, University of Calabria; EdiBios, Cosenza, Italia; 39-54.
- Benhattab, K., Bouvier, C., Meddi, M. (2012). Reginal analysis for the estimation of low-frequency daily rainfalls in Cheliff catchment, Algeria. In: **From prediction to prevention of hydrological risk in Mediterranean countries** (E. Ferrari & P. Versace, Sci. Eds), 4th international Workshop on Hydrological extremes MEDFRIEND group, University of Calabria; EdiBios, Cosenza, Italia; 55-66.
- Megnounif, A., Ghénim, A.N. (2012). Influence of the timing of flood events on sediment yield in the north-western Algeria. In: **From prediction to prevention of hydrological risk in Mediterranean countries** (E. Ferrari & P. Versace, Sci. Eds), 4th international Workshop on Hydrological extremes MEDFRIEND group, University of Calabria; EdiBios, Cosenza, Italia; 69-78.
- Touaibia, I., Touaibia, B., Salah, B. (2012). Risque d'inondation et son impact sur le système d'évacuation en zone urbanisée au cœur de la Mitidja. In: **From prediction to prevention of hydrological risk in Mediterranean countries** (E. Ferrari & P. Versace, Sci. Eds), 4th international Workshop on Hydrological extremes MEDFRIEND group, University of Calabria; EdiBios, Cosenza, Italia; 79-86.
- Hebal, A., Remini, B. (2012). Choix de la loi théorique la mieux adaptée à la prédétermination des crues (cas de l'Est algérien). In: **From prediction to prevention of hydrological risk in Mediterranean countries** (E. Ferrari & P. Versace, Sci. Eds), 4th international Workshop on Hydrological extremes MEDFRIEND group, University of Calabria; EdiBios, Cosenza, Italia; 87-98.
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