

Curriculum: Boughlala Mohamed

Agricultural-economist



Personal detail:

Name: *Boughlala*

Surname: *Mohamed*

Home address: *INRA, BP 589, C.P. 26000, Settat*

Phone number: *00 212 6 69 19 54 14*

Date of birth: *December 11, 1965*

Nationality: *Moroccan*

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Key Qualifications:

More than 25 years of experience in quantitative analysis and Micro econometrics. Experience in economic evaluation, adoption and impact of new technologies. Experience in Qualitative analysis and modeling. Experience in technology transfer, development oriented research and participatory approaches.

Boughlala is Very familiar with new monitoring and evaluation methods such as "Outcome Mapping" and Logical Frame Work tool and experience in sustainable water management and allocation.

Since 2019, Mr. Boughlala has been the director of the Settat Agricultural Research Center of the National Institute for Agricultural Research in Morocco (INRA) of Morocco.

Confirmed capacity in conducting and coordinating research projects oriented towards development, such as:

2019-2021: National coordinator of the project "Enhancing food security in arab countries";

2016-2018: Regional coordinator IMFLI project (India-Morocco Food Legumes Initiative);

2015: National coordinator of the FAO project "Support for the development of a national strategy and an action plan to reduce food loss and waste";

2012-2013: National coordinator of the project "Adoption and Impacts of Improved

Varieties for wheat in Morocco. ».

Education:

Name of University	Location	Main field of study	Period	Degrees
University of Cordoba	Cordoba, Spain	Agricultural and environmental resource economics	2008-2010	Postgraduate degree
International Centre for development oriented Research in Agriculture	Montpellier France	Development oriented Research	2003	Diploma
Hassan II Institute of Agronomy and Veterinary, Rabat.	Rabat Morocco	Agricultural economics	1995-1997	M.S
Meknès National school of Agronomy.	Meknès Morocco	Agronomy	1984-1988	B.S

Special Skills:

Language:

language	Reading	Speaking	Writing
Arabic	native	native	native
French	excellent	excellent	excellent
English	excellent	good	good
Spanish	good	fair	fair

Software:

- Microsoft Word, PowerPoint, Excel, SPSS and GAMS.

Employment Record:

Date: Since January 1994
Location: Settat Morocco
Company: National Institute of Agronomic Research (INRA)
Position: Economist/Researcher

Date: 2007-2008
Location: Khouribga Morocco
Company: Polytechnic University

Position: Part time Professor of social and economic methods
Date: 1989-1993
Location: Settat Morocco
Company: USAID-MIAC Project
Position: Economist/Research Assistant

Training:

2009: Training on Social Analysis Systems (SAS ²,) CRDI, ICARDA and INRA-Settat.

2007: Courses on reducing the gap between research and policy, South Africa.

2003: Courses on economics of natural resources, Italy.

1998: Courses on scientific writing, ICARDA-CIMMYT.

1993: Training on research project management, Team Technologies, USA.

1992: Training on analysis and planning of agricultural research in rural areas, University of Florida.

Involvement in research projects:

- **July 2011:** Member of the multidisciplinary team and project coordination of the project: Climate Change Adaptation in Water Sector in Morocco, IIED, UK.
- **July 2010:** Member of the multidisciplinary team of the project: Enhancing food security in Arab countries.
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- **April 2010:** Member of the multidisciplinary team of the project Water Benchmarks of CWANA.

Membership in Professional Societies:

- Member of the Moroccan Association of Agro-Economists (AMAECO).
- Member of the INRA Scientific Comity

Hobbies

Diploma of scuba diving from the French federation of sport studies and submarines.

Publications:

Yigezu A. Yigezu, Zewdie Bishaw , Abdoul Aziz Niane Jeffrey Alwang ,Tamer El-Shater, Mohamed **Boughlala**, Aden Aw-Hassan, Wuletaw Tadesse, Filippo M. Bassi, Ahmed Amri and Michael Baum. Institutional and farm-level challenges limiting the diffusion of new varieties from public and CGIAR centers: The case of wheat in Morocco Food Security <https://doi.org/10.1007/s12571-021-01191-7>. 2021

Yigezu A. Yigezu, Tamer El-Shater, Zewdie Bishaw , Abdoul Aziz Niane, Mohamed **Boughlala**, Michael Baum and Ahmed Amri. Are continued public sector and CGIAR investments on wheat crop improvement research justifiable? A Moroccan case. Outlook on Agriculture. 2021.

M Boughlala, A Laamari, A Abdouni and M Belmekki. Can Payments For Ecosystem Services Reduce Soil Erosion ;The Case of Eastern Region of Morocco. International Journal of Advanced Research in Engineering and Technology, 6(11), 2015, pp. 18- 36.

V Giannini, L Bonzanigo, M **Boughlala**, C Giupponi. Methods and tools for a sustainability analysis of conservation agriculture in Morocco. Second SDSN for Mediterranean Conference, Siena, 5-6 March 2015

M Belmekki, M El Gharous, O EL Gharras, M **Boughlala**, O Iben Halima, B Bencharki. Tillage effects on basic properties of a calcareous soil under Moroccan semi- arid climate. International Journal of Advanced Research in Engineering and Technology (IJARET), ISSN 0976 6480(Print), ISSN 0976 6499(Online) Volume 5, Issue 3, March (2014), pp. 130-146, IAEME.

M Belmekki, R Mrabet, R Moussadek, O Iben Halima, M **Boughlala**, M Gharous , B Bencharki. Impact des pratiques agricoles sur la stabilité structurale et la matière organique du sol dans les zones semi-arides Marocaines. International Journal of Innovation and Applied Studies, ISSN 2028-9324 Vol. 4 No. 2 Oct. 2013, pp. 322-333. <http://www.issr-journals.org/ijias/>

Boughlala, M. Better economics: supporting climate change adaptation with stakeholder analysis. International Institute for Environment and Development (IIED)80- 86 Grays Inn Road, London, WC1X 8NH, 2013.

Chambwera, M., Zou, Y., and **Boughlala, M.**, 2011. Better economics: supporting

adaptation with stakeholder analysis. IIED Briefing, Lessons from adaptation in practice.

Boughlala, M., 2010. Can payments of ecosystem services reduce soil erosion? The case of Tncherfit community in Eastern part of Morocco. DEA, University of Cordoba, Spain.

Boughlala, M., Laamari, A., Boufatma, A., Kobry, A. and Karrou, M., 2008. Community Water Management and Uses: constraints and perspectives. INRA- ICARDA, Benchmark project.

Shideed K., Laamari A., **Boughlala M.**, Benouda H., Mahyou H., Mrabet R., El Mourid M., Aw-Hassan A., Hammudi M., Rahmi M., El Mzouri H., and Thomas R., 2005. Documenting the impact: How effective is *Atriplex* alley cropping? ICARDA Caravan 22,pp. 34-36.

Boughlala, M., kaci, S., Acherkouk, M., Omeiri, N., Onana, C., et Rakotoson, S., 2003. Systèmes de production oasiens et sylvo-pastoraux: interactions, complémentarités et développement durable. Cas du bassin de Ghéris (Maroc). ICRA, Montpellier.

Herzenni, A., Laamari, A. and **Boughlala, M.**, 2001. Les options institutionnelles et la gestion des parcours. In *Gestion durable des ressources agropastorales*, eds. M. Bounejmate and M. El Mourid, pp. 129-134. Aleppo, Syria : ICARDA.

Boughlala, M., Laamari, A. and El brahli, A., 2001. Impact de l'introduction des techniques d'aridoculture sur le fonctionnement des systèmes de production. Covention n° 26/96/AGR/DAF/DRCTA.

Boughlala, M., Ngaido, T., and Nassif, F., 1998. Tribal use rights or private rights? Effect of property rights on land improvements, productivity, income generation in low rainfall areas of Morocco. Paper presented at Policy and Property Rights workshop, Hammamet, Tunisia, 26-29 November, 1998.

Boughlala, M., Moussaoui, M. and Doukkali, R., 1998. Technical and Economic Efficiency among Sheep-Livestock Producers in Low Rainfall Region of Morocco. Machreq-Maghreb project newsletter,IFPRI-ICARDA.

Boughlala, M. and Nassif, F., 1997. The Effects of Tenancy on Investments, Productivity and Technology Adoption. Property Rights, Collective Action and Technology Adoption Workshop: ICARDA-IFPRI Syria 22-26 Nov 1997.

Nassif, F., **Boughlala, M.** and Ngaido, T., 1997. Land policies, property rights and long-term land improvements in the low rainfall areas of Morocco (El Brouj district, Province of Settat): Agricultural Growth, Sustainable Resource Management, and Poverty Alleviation in Low Rainfall Area of West Asia and North Africa, Proceeding of the International Conference held from 2-6 September 1997 in Amman, Jordan.

Nassif, F. and **Boughlala, M.**, 1996. Farmers and communities in Low Rainfall areas of Morocco: Their decision Making Environment : Mashreq & Maghreb Workshop on Property Rights Research in Low Rainfall Areas, ICARDA-IFPRI Jordan 22-26 Nov 1996.

Bendaoud, M., **Boughlala, M.** and Boulanouar, B., 1997. An integrated Approach to Agricultural development issues. Machreq-Maghreb project newsletter, IFPRI-ICARDA.

Nassif, F. and **Boughlala, M.**, 1995. Effect of price on adoption of new barley varieties. In IFAD/AFESD/ICARDA Technology Transfer Report.

Boughlala, M., Balaghi, R. et El Mourid, M., 1994. Validation et Utilisation du Modèle " MULTISIM " Simulateur des Distributions de Rendements. Aquis et perspectives de la recherche agronomiques dans les zones arides et semi-arides du Maroc, INRA, Rabat. Pp 368.

Nordblom, T., Shomo, F., Farihane, H., El Mourid, M., **Boughlala, M.**, and Harris H., 1992. Estimating the frequency distribution of farmers' crop yields. In Farm Research Management Program Annual Report for 1991. ICARDA-038, ICARDA, Aleppo, Syria. pp. 145-158.

Nordblom, T., Shomo, F., Goebel, W., Harris, H., El Mourid, M., **Boughlala, M.**, Ambri, A., El Oumri, M., Jmiy, A., 1992. Validation and use of farmer interview methods to define crop yield distributions for yield-gap estimation with crop-growth simulation. In Farm Research Management Program Annual Report for 1992. ICARDA-038, ICARDA, Aleppo, Syria. pp. 26-39.

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Boughlala, M., Gillard-Byers, T.E., Riddle, R.A. and Chraibi, L., 1990. Institutionalizing FSR/E in Morocco. Farming Systems Research and Extension . 11th Annual Symposium. Institute Agriculture. Michigan State University.

Gillard-Byers, T.E., Riddle, R.A., **Boughlala, M.**, and Chraibi, L., 1990. Institutionalization of FSR/E in Sudan, Morocco and Malawi. Farming Systems Research and Extension . 11th Annual Symposium. Institute Agriculture. Michigan State University.

Boughlala, M., Laamari, A., and Rafsnider, G.T., 1989. Enterprise budgets for cereals produced by farmers who owned tractors and operated between 27 and 397 hectares in the Chaouia Region of Settat Province, Morocco during the 1987-88 cropping year. Ag. Economics Bull. N° 9.

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cropping year. Ag. Economics Bull. N° 10.

Boughlala, M., Laamari, A., and Rafsnider, G.T., 1989. Enterprises budgets for cereals produced by farmers who rented tractor services and operated between 17 and 105 hectares in the Chaouia Region of Settat Province, Morocco during the 1987-88 cropping year. Ag. Economics Bull. N° 11.

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Boughlala, M., Laamari, A., and Rafsnider, G.T., 1989. Enterprise budgets for cereals produced by farmers who rented tractor services and operated less than 10 hectares in the Chaouia Region of Settat Province, Morocco during the 1987-88 cropping year. Ag. Economics Bull. N° 13.

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