

LAAMARI, Abdelali

Agricultural Economics Researcher

Production System Unit, National Institute for Agricultural Research

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Education

<i>Date</i>	<i>Name of the education programme, Institution</i>
2009-2015	Economic Sciences at Hassan 1 st University, Faculty for Law, Economics and Social Sciences
1990-1992	Ms.C Agronomy, Agricultural Economics Degree IAV-Hassan II, Rabat
1981-1985	Bachelor in Animal Production, National School of Meknes

Professional experiences

<i>Date</i>	<i>Position, Institution</i>
1986	Data analysis at COSUMAR
1987-1992	Agricultural Economics Research Assistant, USAID-MIAC project
1996-2003	Socioeconomic Department Head of INRA
2004-2008	Research Unit Administrator

Selected projects funded and managed

<i>Date</i>	<i>Name of the project</i>
2002-2005	Ecohealth project, IDRC funds, Health and Education partners: The impact of the reuse of waste water in agriculture
2005-2007	CoPEH, IDRC: Water management and environment policy in Morocco
2005-2009	TRITIMED, EU funds 142000 Euros, Rothamsted, INRAT, DOUMA, University of Barcelona and University of Bologna
2007-2011	ACCA Project of IDRC: Adaptation mechanism to climate change in two rural communities in the plain and mountain of Morocco
2008-2011	Adaptive management of rangelands in Rhamna region of Morocco
2012-2015	Dry System Resilience: Baseline analysis of the production system and livelihood of Meknes Region Morocco. CRP-DS CGIAR funded project
2014-2016	Climate change and water: Farming systems changes and adaptation measures to climate changes in Morocco
2014-2016	Solar energy versus natural gas fuel used in groundwater irrigated areas in Morocco. CGIAR funds for CRP2.
2013-2018	Morocco India Initiative on Food Legumes: Increasing food legumes production by small farmers to strengthen food and nutrition security through adoption of improved technologies and governance within South-South cooperation.
2018-2019	SMART Water governance in Moroccan agriculture. New science and policy collaboration and partnerships.
2019-2024	Unlocking the yield gap of wheat-based systems in different rainfed agro-ecological zones of Morocco: A transformational impact for sustainable intensification. WP1 on scaling out existing technologies and WP2 on Impact assessment

2021-2024 TRUSTFAR Project, ERANET Cofund on Food Systems and Climate. INRA component coordinator.

Publications in national and international journals and events

Rafsnider G.T., A. Driouchi, A. Laamari, and B.V. Tew, "Theory and Application of Risk Analysis in an Agricultural Development Setting: A Moroccan Case Study Synthesis. 1988 (working paper)

Laamari Abdelali. "Risk Efficiency as an Aid to Evaluation of On-Farm Research Resultats: A Preliminary Inquiry into Use of the Expected Value-Variance Criterion for Recommendations on Soft Wheat Production in the Abda and Chaouia Region of Morocco. "in Proceeding of the 1989 Farming Systems Conference. Fayetteville, Arkansas. University of Arkansas and Winrock international. Published in Al Awamia in 1991.

Zimdahl, R., G.T. Rafsnider, M. Boughlala et A. Laamari. Cost associated with weed management and food legumes un the Chaouia region of Settat Province, Morocco. Weed Technology Journal. 1991.

Kamel Shideed, Vèronique Alary, Abdelali Laamari, Ali Nefzaoui, and Mohammed El Mourid (forthcoming) NRM Technologies in Crop-Livestock Production Systems in Arid and Semi-Arid Areas of Morocco and Tunisia in "The Impact of Natural Resource Management Research: Studies from the CGIAR" edited by David Zilberman and Hermann Waibel. CABI (2007)

Abderrezak Belaid, Naserlhak Nsarellah, Abdelali Laamari, Miloudi Nachit, Amri Ahmed (2005) : Assessing the economic impact of durum research in Morocco. ICARDA, Aleppo, Syria, v +50 pp.

Aden Aw-Hassan and Abdelali Laamari (2011). Good research, poor adoption: Promoting new technologies more effectively. Review of agriculture in the dry areas. Caravan Issue 27.

Nassif F., Laamari A. et Boujnah M. Importance de la culture du blé dur et évaluation différenciée de dix variétés de blé dur dans la région Chaouia au Maroc. Al Awamia, Nouvelle sérié. Numéro Double 125-126, pp 57-81. 2012

Dahan R., Boughlala M., Mrabet R., Laamari A., Balaghi R. and Lajouad L. A review of available knowledge on land degradation in Morocco. Oasis Country Report 2. Aglobal agricultural research for development against desertification Funded by USAID. 2012

Laamari A, Faiz M. and Z. Lakhyar (2014). The major determinants of water economic productivity in agriculture: the case of large scale irrigation system in Morocco. International Journal of Education and Research vol. No. 7 July

Hassan I. Serghini, Roberto Telleria, Ampaitepin Singhabhandhu, Abdelali Laamari and Aden Aw-Hassan (2015): Is solar energy a viable option to replace liquefied petroleum gas? A case of irrigated areas using groundwater in Morocco. www.acadamia.edu

Boughlala M., Laamari A., Abdouni A. et M. Belmekki (2015). Can payments for ecosystem services reduce soil erosion? The case of eastern region of morocco. IJARET Volume 6, Issue 11, Nov 2015, pp. 18-36

Laamari Abdelali , Faiz Mourad and Lakhyar Zouhair (2016). Analysis of climate change adaptation mechanisms in rainfed agriculture in Morocco. International Journal of ducation and Research Vol. 4 No. October 2016.

Faiz Mourad , Laamari Abdelali and Lakhyar Zouhair (2017). Modeling the impact of climate change on cereal yield in Morocco. International Journal of Environment, Agriculture and Biotechnology. Vol-2, Issue 3, Page No: 1098-1103, May 2017

MOKADMI Z., A. LAAMARI, and B. RAHMOUNI (2019). Modeling the integration of solar energy in the agricultural sector in the southern zone of Morocco. SciencVerse, Science Direct, Procedia Economics and Finance 00 (2012) 000–000, Elsevier

Teaching and theses supervision

2009-2015	Social Analyses System (SAS ²) and Mathematical Modelling courses to Master Students in Economics. University Hassan 1 st Settat, Faculty of Social Sciences, Law and Economics
2017-Now	Courses to Master students at University Polytechnic M6 on Production Economics and Technology Transfer to end Users
2009-2012	Supervision of more than 12 Master Theses on water, food legumes, risk, climate change, farm typology and policy. University Hassan 1 st Settat, Faculty of Social Sciences, Law and Economics Master Theses on Gender and water management in Tadla with ULB (Université Libre de Brussels) Belgium
2013-2017	Supervision of two PhD students on: <ol style="list-style-type: none">1. Gender differentiated impacts and strategies of climate change implications. PhD thesis on anthropology in collaboration with ICRDA and University of Florida.2. Farming system dynamics and climate change: the determinants of rural households vulnerability and resilience University Hassan 1st Settat, Faculty of Social Sciences, Law and Economics
2016-2019	New policy options for using solar energy in water pumping for irrigation in the South of Morocco: Application of water use efficiency and water productivity approaches

Professional membership

1992	Farming System and Research Extension. Florida (FSRE)
1993	Moroccan Association for Agricultural Economics (AMAECO)
2003	Association for International Impact Assessment (IAIA)
2006	Community of Practices on EcoHealth (COPEH)
2016	Water Arab Council member (AWC)
2017	African Academy of Sciences member (AAS)
2018	International Network for Government Science Advice (INGSA)
2019	Co-founder of the North African Research and Innovation Management Association (NARIMA)

Short Biography



Abdelali LAAMARI Engineer in agronomy, MsC degree in Agricultural Economist from Hassan II Agronomy and Veterinary Institute and got a PhD in Economics from the University Hassan 1st. He has worked for the USAID for five year as agricultural economist researcher within MIAC Project. He joined the National Institute for Agricultural Research in 1993. He is member of Moroccan Association for Agricultural Economics and The International Association for Impact Assessment.

As a head of Socioeconomic Research Department (1996-2003) he was in charge of organizing research and contributed to identify research funds opportunities. During this period he has participated to different EU research calls and got funds from IDRC projects. He has contributed to the training program for Master students in Economics. Laamari contributed in a book titled Natural Resources Management Technologies in Crop-Livestock Production Systems in Arid and Semi-Arid Areas. He was leading many projects on climate change adaptation mechanisms or farmers' resilience and vulnerability. He has established a good research network within the country and around Europe and other continent. He is now involved in a Master training program on fertilizer bio-sciences at UM6P and a capacity building program of OCP human resources.