

## ANNEX 3

### CV of Work packages & partners leaders

Sandrine DURY, **Coordinating Institution**, Responsable **WP6** – CIRAD-MOISA

Emmanuelle BOUQUET, Responsable **WP1**

Vanessa ALBY FLORES, Responsable **WP 2, Partner 2** - GRET

Charlotte YAMÉOGO, Responsable **WP 3, Partner 5** – IRSAT

Pierre-Yves LE GAL, Responsable **WP 4**

Denis Gautier, Responsable **WP 5, Partner 7** – CIRAD F&S

Souleymane OUEDRAOGO, **Partner 3** – INERA

Patrick DUGUÉ, **Partner 4** – CIRAD-INNOVATION

Mathilde SAVY, **Partner 6** – IRD

François BOUSQUET, **Partner 8** – CIRAD-GREEN

Tristan LE COTTY, **Partner 9** – CIRAD-CIRED

**DURY, Sandrine****Senior Scientist. Food and Agricultural economist**

Cirad, Moïsa Unit

Montpellier, France

sandrine.dury@cirad.fr

**Education**

- 2015 Habilitation à Diriger des Recherches, “Micro-economics of food consumption and food security”. University of Montpellier, Dep. Economics and Management.
- 1997 Ph.D in Agricultural and Rural Development Economics, “Saving behavior of rural households in Indonesia”. Univ. Montpellier, France
- 1992 Master degree, Agricultural and Rural Development Economics. Supagro Montpellier, France. & “Ingénieur Agronome” degree, Supagro Montpellier, France
- 1990 Master degree in Biology, “Ethnobotany of *Ficus* trees in Northern Cameroon” University of Sciences in Montpellier.

**Professional experiences**

- 1997-2003 Visiting scientist in International Institute of Tropical Agriculture (IITA), in Yaoundé, Cameroun
- 2000-2003 Research fellow in CIRAD (Centre de Coopération Internationale en Recherche Agronomique pour le Développement), Yaoundé, Cameroon
- 2004-date Research fellow in CIRAD (Centre de Coopération Internationale en Recherche Agronomique pour le Développement), Montpellier, France. Moïsa Unit.

**Selected projects funded and managed (max 5):**

<i>Date</i>	<i>Name of the project, source of funding, budget, principal partners</i>
2015-2017	<i>Food security of individuals in farm households “SALIMA”, Glofoods funding (Cirad-Inra incitative fund). 60k€. Partners: Cirad, Inra, IRD. Co-Coordinator of the project with E. Bouquet</i>
2013-2016	<i>Sustainable Food Systems in Mediterranean countries “MEDINA”. Leader of the economic / Moïsa work package (180 k€). Funding: ANR (National Agency for Research), “Transmed call” and Agropolis Foundation (pHd thesis); Partners: INRA UMR Nort (Leader), Nutrition and Public Health institute in Tunis (INNTA), IRD Nutripass, Cirad Umr Qualisud,</i>
2013-2014	<i>Food security and agricultural production in West Africa. Co-coordinator and leader of a work package on gender issues within the farm households (130 k€.). Funding: Cirad. Partners: Ird Nutripass, Inera (Burkina), Innovation, Artdev, Tetis, Green and Selmet units from Cirad.</i>
2008-2012	<i>Impact of access modalities to seeds on genetic resources diversity. Leader of the economic Work package, access to market and sorghum diversity in Burkina Faso. (80 k€). Funding: ANR Biodiversité 2007. Partners: Cirad-Green (leader)</i>
2006-2008	<i>Improving qualiyy and competitiveness of fonio market chains in Africa. Leader of the economic Work package Demand for new products and impact on the generation and distribution of incomes (60 k€). Funding UE-INCO. Partners: National agronomic research institutes from Guinée-Conakry, Mali and Burkina, Cirad QualiSud (Leader).</i>

**Significant publications (max 10) in the last 3 years:**

Dury, S. **2016**. Filières sécurité alimentaire et nutritionnelle : deux concepts indépendants In : *Développement durable et filières tropicales*. Biénabe Estelle (ed.), Rival Alain (ed.), Denis Loeillet (ed.). Versailles : Ed. Quae, 89-94.

Vonthron S, Dury S, Alpha A, Fallot A, Bousquet F, **2016**. L'intégration des concepts de résilience dans le domaine de la sécurité alimentaire : Regards croisés. *Cahiers Agricultures*. 12 p. (Accepted for publication)

Alissia Lourme-Ruiz A, Dury S, Martin-Prével, Y. **2016** Do you eat what you sow? Linkages between farm production diversity, agricultural income and dietary diversity in Burkina Faso *Cahiers Agricultures*. 10 p. (Accepted for publication)

Dury S, **2016**. Book review of "Aya Hirata Kimura, Hidden Hunger. Gender and the Politics of Smarter Foods". *Revue d'Etudes en Agriculture et Environnement*. 97 (1).

Dury S, Alpha A, Bichard A, 2015. The negative side of the Agricultural–Nutrition impact pathways: a literature review. *World Food Policy*. 2 (1).

Bocoum I., Dury S., Egg J., Herrera J., Martin-Prével Y. **2014** Does monetary poverty reflect caloric intake?. *Food Security*, 6 (1) : 113-130.

Dury S., Bocoum I. **2012**. Le "paradoxe" de Sikasso (Mali) : pourquoi "produire plus" ne suffit-il pas pour bien nourrir les enfants des familles d'agriculteurs ? *Cahiers Agricultures*, 21 (5) : 324-336.

Gérard F., Dury S., Bélières J.F., Keita M.S., Benoit-Cattin M. **2012**. Comparaison de plusieurs scénarios de lutte contre l'insécurité alimentaire au Mali, *Cahiers Agricultures* 21 (5) : 356-365

Dury S., Meuriot V. **2010**. Do urban African dwellers pay a premium for food quality and, if so, how much? An investigation of the Malian fonio grain market *Revue d'Etudes en Agriculture et Environnement*, 91 (4) : 417-433.

Brown E., Dury S., Holdsworth M. **2009**. Motivations of consumers that use local, organic fruit and vegetable box schemes in Central England and Southern France. *Appetite*, 183 (2): 183-188

## **Bouquet, Emmanuelle**

### **Research Fellow**

UMR MOISA, CIRAD

Montpellier, France

[Emmanuelle.bouquet@cirad.fr](mailto:Emmanuelle.bouquet@cirad.fr)

### **Education**

- 2015            Habilitation à diriger les Recherches. University of Montpellier, France
- 2000            Ph.D in Agricultural and Rural Development Economics. University of Montpellier, France
- 1995            Masters degree, Agricultural and Rural Development Economics. Supagro Montpellier, France
- 1993            Masters degree, Agricultural Sciences, Agro-Paris-Tech, France

### **Professional experiences**

- 2005 to date*    *Research fellow, CIRAD (Centre de Coopération Internationale en Recherche Agronomique pour le Développement), Montpellier, France*
- 2003-2004      Independent consultant : Mexican government agencies, USAID, OECD
- 2001-2002      Research and communication officer, AMUCSS (Mexican rural finance national network)

### **Selected projects funded and managed (max 5):**

<i>Date</i>	<i>Name of the project, source of funding, budget, principal partners</i>
2015-2017	Food security of individuals in farm households, Glofoods funding. 60k€. Partners : cirad, Inra, IRD. Co-Coordinator of the project
2008-2011	Microfinance and rural employment (Mexico, Madagascar), 250 k€. French national research funding agency (ANR). Partners : Cirad, IRD. Co-coordinator of the project
2005-2008	Impact study of the CECAM (“Caisses d’épargne et de crédit agricole mutuelles de Madagascar”), Madagascar - 150 k€. European Union funding (FED). Partners : Cirad, Supagro Montpellier. Coordinator of the project.

### **Significant publications (max 10) in the last 3 years:**

- Bouquet, E., Anseeuw, W., & Burnod, P. (2016).** Les politiques de formalisation foncière en discours. Une comparaison des registres de justification en Afrique du Sud, au Mexique et à Madagascar. *Economie Rurale, Numéro spécial : Terres agricoles au Sud et au Nord : quelles transformations pour l’action publique ? (353-354)*, 95-111.

- Guérin, I., **Bouquet, E.**, & Morvant-Roux, S. (2016). Chercher ensemble : les défis et les cahots de l'interdisciplinarité, des méthodes mixtes et des partenariats multiples. *Revue Tiers-Monde*, 2016, 99-122.
- Bouquet, E.**, Morvant-Roux, S., & Rodríguez-Solís, G. (2015). Agricultural workers, credit rationing and family networks in rural Mexico. *The Journal of Development Studies*, 51 (5), 523-537.
- Wampfler, B., **Bouquet, E.**, & Ralison, E. (2014). Does juggling mean struggling? Insights into the diversity and the complexity of rural households financial practices in Madagascar In I. Guérin, S. Morvant-Roux & M. Villareal (Eds.), *Microfinance, debt and over-indebtedness. Juggling with money* (pp. 211-231). Oxford: Routledge.
- Doligez, F., Bédécarrats, F., **Bouquet, E.**, Lapenu, C., & Wampfler, B. (2013). Evaluer et mesurer l'impact de la microfinance : sortir de la "double impasse". *Tiers-Monde* (213), 161-178.

## **Vanessa ALBY-FLORES**

### **Project officer**

ALER Department - GRET  
France  
albyflores@gret.org

### **Education**

- 2004 Post-graduate diploma in Development Studies. Institut Universitaire d'Études en Développement – IUED (University of Geneva).
- 2002 Post-graduate diploma in Latin-American Studies, Economics. Institut des Hautes Études de l'Amérique Latine – IHEAL (University Paris III Sorbonne Nouvelle).
- 2001 Diploma in Economics, Economic International Relations, University of Ecuador

### **Professional experiences**

- 2008 to date Project officer - Food security, agricultural and commercial policies, GRET, France
- 2005-2007 Programme officer - Food security, agricultural and commercial policies, IRAM, France
- 2004 Junior Consultant, Swiss Development Agency, Benin
- 2003 Junior Consultant, Oxfam International, Switzerland

### **Selected projects funded and managed (max 5):**

<i>Date</i>	<i>Name of the project, source of funding, budget, principal partners</i>
2013-2017	Food security project – REPAM Burkina Faso, 2M €, European Union, Project officer Food security project – AINA Madagascar, 1,4 M €, European Union/FAO, Project officer
2008-2013	Co-ordination of the Operational Food Security Network for the European Commission (AIDCO), Team leader
2007-2008	Evaluation of food aid interventions – French Foreign Ministry, Food security expert Food security profiles of CILSS member countries – CILSS/CSAO, Food security expert Evaluation and review of the Food Aid Charter for the Sahel – CILSS/CSAO, Food security expert

**Significant publications (max 10) in the last 3 years:**

Alby-Flores V. et al., Améliorer la prise en compte de la nutrition dans les projets de développement rural et de santé, Notes techniques No. 13, Agence Française de Développement, 2016.

Alby-Flores V., Broutin C. et Bastard G., Mobiliser les services nutritionnels pour renforcer l'agriculture contractuelle. Fourniture de cakry fortifié aux enfants des éleveurs laitiers fournisseurs de la LDB dans le département de Dagana au Sénégal, 2015, janvier 2015.

Alby-Flores V., Alpha A., Fauchoux B. et Cassion H., Etude d'impact de l'Accord de Partenariat Economique Cariforum-UE pour la République d'Haïti, 2013.

Alby-Flores V., Lagandré D. et Rolland J.P. L'aide au commerce dans l'espace francophone. Etats des lieux et recommandations, Organisation Internationale de la Francophonie, juillet 2009.

Alby-Flores V., Michiels D. et Wagner A. Evaluation de l'aide alimentaire française programmée. Ministère des Affaires étrangères et européennes, Direction Générale de la Coopération Internationale et du Développement, MAEE, Série Evaluations No. 104, mai 2008.

Alby-Flores V., Michiels D. et Traoré K. Bilan de l'application de la Charte de l'aide alimentaire au Sahel de 2001 à 2006 : Document préparatoire à l'actualisation de la Charte de l'aide alimentaire, Club du Sahel et de l'Afrique de l'Ouest/OCDE, 2008.

Alby-Flores V., Faivre-Dupaigre B., Yerima B., Vourc'h A. Accords de partenariat économique et dynamique des flux commerciaux régionaux. Agence Française de Développement, Document de travail n°39, 2007.

Alby-Flores V., Burger K. et Daviron B. Study on the future of international commodity bodies, MAEE/Commission Européenne, 2006.

Alby-Flores V. Impact des mesures de soutien à l'exportation et de l'aide alimentaire sur la sécurité alimentaire au Guatemala, étude réalisée pour la Commission Européenne, 2006.

Alby-Flores V., Blein R., Delpeuch F., Egg J., Michiels D. et Voituriez T. Evaluation du dispositif de prévention et de gestion des crises alimentaires durant la crise de 2004-2005, MAEE, 2006.

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**Charlotte KONKOBO/YAMEOGO**  
**Chargée des études socioéconomiques**  
**DTA/IRSAT/CNRST, 03 BP 7047 CNRST**  
**Ouagadougou, Burkina Faso**

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[jcharma@yahoo.fr](mailto:jcharma@yahoo.fr)

**Education**

Date	Name of the education programme, Institution
2015- 2016	Master II Sociology of development, Université Catholique de l’Afrique de l’Ouest (UCAO) Bobo-Dioulasso, Burkina Faso
1999	Maîtrise en sociologie à l’Université de Ouagadougou

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**Professional experiences**

1996 to date	Ingénieur de travaux, responsable for socio-économics studies, DTA (Department of Food Technology, Ouagadougou, Burkina Faso)
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**Awards (optional)**

2015	Chevalier des Palmes Académique, Burkina Faso
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**Selected projects funded and managed (max 5):**

Date	Name of the project, source of funding, budget, principal partners
2008- 2013	Novel staple food-based strategies to improve micronutrient status for better health and development in sub-Saharan Africa,.... management of socio economic studies for Burkina Faso UE, Wageningen University, IRD,ETH, UAC, ICRISAT 300. 000 Euro
2008 - 2013	Promotion de la patate douce à chair orange pour contrôler les carences en vitamine A et en antioxydants au Burkina Faso, Mcknight Foundation..... HKI, INERA, LCOPA management of socio economic studies 92 000 Euros



TTF RELAX – CV C. YAMÉOGO

2014 - 2017	Introduction de technologies améliorées dans la production et la transformation du fonio en vue d'une meilleure rémunération de la chaîne de valeur et l'émergence d'entreprises agroalimentaires, Etat burkinabé	Co-coordinator of the project, INERA, ANVAR 363 500 Euros	
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**Number of publications in international journals:** (*specify*) **RAS**

**Hirsch index (Web of Science):** (*specify*) **RAS**

**Significant publications (max 10) in the last 3 years:** **RAS**

Name S., Name S., ..., Name S. **Date.** Title. **Scientific journal**, 18(8): 450-458.

**Le Gal, Pierre-Yves****Research Fellow**

UMR INNOVATION, CIRAD

Montpellier, France

[pierre-yves.le\\_gal@cirad.fr](mailto:pierre-yves.le_gal@cirad.fr)**Education**

- 2012            Habilitation à diriger les Recherches. University of Montpellier, France  
 1995            Ph.D in Agronomy, Institut National Agronomique, Paris, France  
 1976            Masters degree in Agronomy, Institut National Agronomique, France

**Professional experiences**

- 1986 to date*    *Research fellow, CIRAD (Centre de Coopération Internationale en Recherche Agronomique pour le Développement), Montpellier, France*
- 1983-1986        Consultant for SATEC (Niger)
- 1980-1982        Technical assistant at IER (Mali), French Government

**Selected projects funded and managed (max 5):**

<i>Date</i>	<i>Name of the project, source of funding, budget, principal partners</i>
2014-2017	Sustain'Apple : Sustainable management of the sanitary and phytosanitary (SPS) risk in the fresh produce industry: the case of the apple value chain (ANR). 900 K€. Partners : Inra, Cirad, CTIFL. WP Coordinator
2008-2012	PEPITES : Processus écologiques et processus d'innovation technique et sociale en agriculture de conservation (ANR). 1M€. Partners : Cirad, Inra, Ird, AgroParisTech, Montpellier SupAgro. WP Coordinator
2004-2007	SIRMA : Economie d'eau en systèmes irrigués au Maghreb (MAE). 1M€ . Partners : Cirad, Irstea, Ird, lav Hassan2, Inat, Inaa. WP Coordinator

**Significant publications (max 10) in the last 3 years:**

Sempore A.W., Andrieu N., **Le Gal P.-Y.**, Nacro H.B., Sedogo M.P, 2016. Supporting better crop-livestock integration on small-scale West African farms: a simulation-based approach. *Agroecology and Sustainable Food Systems*, 40(1), 3–23. <http://dx.doi.org/10.1080/21683565.2015.1089966>

Fuentes, E., Bogue, J., Gómez, C., Vargas, J., **Le Gal, P.-Y.**, 2016. Supporting small-scale dairy plants in selecting market opportunities and milk payment systems using a spreadsheet

model. *Computers and Electronics in Agriculture* 122, 191-199. <http://dx.doi.org/10.1016/j.compag.2015.12.025>

Pissonnier S., Lavigne C., Toubon J.-F., **Le Gal P.-Y.**, 2016. Factors driving growers' selection and implementation of an apple crop protection strategy at the farm level. *Crop Protection* 88, 109-117. <http://dx.doi.org/10.1016/j.cropro.2016.06.007>

Fuentes Navarro E., Faure G., Cortijo E., De Nys E., Bogue J., Gómez C., Mercado W., Gamboa C., **Le Gal P.-Y.**, 2015. The impacts of differentiated markets on the relationship between dairy processors and smallholder farmers in the Peruvian Andes. *Agricultural Systems*, 132: 145-156. <http://dx.doi.org/10.1016/j.agsy.2014.10.003>

Sempore A.W., Andrieu N., Nacro H.B., Sedogo M.P., **Le Gal P.-Y.**, 2015. Relevancy and role of whole-farm models in supporting smallholder farmers in planning their agricultural season. *Environmental Modelling & Software*, 68 : 147-155. <http://dx.doi.org/10.1016/j.envsoft.2015.02.015>

Dugué P, Djamen Nana P, Faure G, **Le Gal P.-Y.**, 2015. Dynamiques d'adoption de l'agriculture de conservation dans les exploitations familiales : de la technique aux processus d'innovation. *Cahiers Agriculture*, 24(2) : 60-68. <http://dx.doi.org/10.1684/agr.2015.0748>

Hostiou N., Cialdella N., Vasquez V., Müller A. G., **Le Gal P.-Y.**, 2015. Work organization on smallholder dairy farms: a process unique to each farm. *Tropical Animal Health Production*, 47(7), 1271-1278. <http://dx.doi.org/10.1007/s11250-015-0859-7>

Ryschawy J., Joannon A., Choisis J.-P., Gibon A. **Le Gal P.-Y.** , 2014. Participative assessment of innovative scenarios for enhancing sustainability of French mixed crop-livestock farms. *Agricultural Systems*, 129: 1-8. <http://dx.doi.org/10.1016/j.agsy.2014.05.004>

Fuentes E., Bogue J., Gómez C., Vargas J., **Le Gal P.-Y.**, 2014. Effects of dairy husbandry practices and farm types on raw milk quality collected by different categories of dairy processors in the Peruvian Andes. *Tropical Animal Health Production*, 46(8):1419–1426. <http://dx.doi.org/10.1007/s11250-014-0658-6>

## **Gautier, Denis**

### **Research Fellow**

Research Unit "Forests and Societies", CIRAD  
 Montpellier, France  
[denis.gautier@cirad.fr](mailto:denis.gautier@cirad.fr)

### **Education**

- 2011            Habilitation à diriger les Recherches in Geography. University of Paris 1, Panthéon – La Sorbonne, France
- 1996            Ph.D in Geography. University of Avignon, France
- 1993            Masters degree, Geography, Spatial structures and dynamics. University of Avignon, France
- 1989            Masters degree, Agricultural Sciences with a specialization in tropical forestry, Supagro Montpellier, France

### **Professional experiences**

- 1999 to date*     *Research fellow*, CIRAD (Centre de Coopération Internationale en Recherche Agronomique pour le Développement), Montpellier, France with expatriation in Northern Cameroon (1999-2002) in partnership with IRAD, in Mali (2003-2003) in partnership with IER and in Burkina Faso (2011 to date) in partnership with CIFOR
- 1997-1999        Post-doctoral fellow Marie-Curie in Kiruna (Sweden) for a European project on the environmental degradation of the Mediterranean area
- 1990-1992        Lecturer-researcher in forestry, Dschang University (Cameroon)
- 1989-1990        Junior expert in fauna conservation for a consultancy group in eco-environment management (SECA)

### **Selected projects funded and managed (max 5):**

<i>Date</i>	<i>Name of the project, source of funding, budget, principal partners</i>
2016-2019	Impact measurement for integrated village-scale resource management plans. Funded by Livelihood venture, 100k€. Partners: Cirad, NGO Tiipaalga
2011-2015	Adaptation to Climate Change and Forests in West Africa (ACFAO). Co-funded by the French Global Environment Facility, 3 M€. Partners: Cifor, Cirad, INERA, Tiipaalga

**Significant publications (max 10) in the last 3 years:**

- Gazull, L., & **Gautier, D.** (2014). Woodfuel in a global changes context. *Wiley Interdisciplinary Reviews: Energy and Environment*. doi: 10.1002/wene.115
- Gautier, D.**, & van Santen, J. (2014). Women at the edge of the forest management in Northern Cameroon. *Forests, Trees and Livelihoods* 23 (3), 143-158
- Bassett, T. J., & **Gautier, D.** (2014). Regulation by territorialization: the political ecology of conservation & development territories. *EchoGéo* 29
- Rousseau, K., **Gautier, D.**, & Wardell D. A. (2015). Coping with the upheavals of globalization in shea value chain: the maintenance and relevance of upstream shea nut supply chain organization in Western Burkina. *World Development* 66: 413-4127
- Djoudi, H., Vergles, E., Blackie, R., Koffi, K. C., & **Gautier, D.** (2015). Dry forests, livelihoods and poverty alleviation: understanding current trends. *International Forestry Review*, 17 (S2): 54-69.
- Gonin, A., & **Gautier, D.** (2016). Herders' territorialities and social differentiation in western Burkina Faso. *Nomadic People*, 20 (1): 62-87.
- Gautier, D.**, Locatelli, B., Corniaux, C., & Alary, V. (2016). Global changes, livestock and vulnerability: The social construction of markets as an adaptive strategy. *The Geographical Journal*. 182 (2): 109–224
- Koffi, K. C., Djoudi, H., & **Gautier, D.** (2016). Landscape diversity and associated coping strategies during food shortage periods: evidence from the Sudano-Sahelian region of Burkina Faso. *Regional Environmental Change*, 1-12, doi:10.1007/s10113-016-0945-z.
- Gautier, D.**, Denis, D., & Locatelli, B. (2016). Impacts of droughts and responses of local populations in West Africa: a systematic review. *Wiley Interdisciplinary Reviews: Climate Change*, 7 (5): 666–681.
- Rousseau, K., **Gautier, D.**, & Wardell D. A. (accepted). Renegotiating access to shea trees in Burkina Faso: Challenging power relationships associated with demographic shifts and globalized trade. *Journal of Agrarian Change*.

**SURNAME, Given Name: Souleymane OUEDRAOGO**

**Current post position: Research Engineer**

Unit, Institution: **Institute for environmental and Agricultural Research (INERA)**

City, Country: Bobo-Dioulasso, Burkina Faso

Email: [osilamana@yahoo.fr](mailto:osilamana@yahoo.fr)

**Education**

<i>Date</i>	<i>Name of the education programme, Institution</i>
2014	PhD Student at Rural Development Institute of University of Bobo-Dioulasso IDR/UPB
2004	DEA in Science and Biologic Engineer at Agronomic Faculty of University, Gembloux, Belgium
1992	Rural Development Engineer at Institute for Rural Development, University of Ouagadougou

**Professional experiences**

<i>Date</i>	<i>Position, Institution</i>
2013-2016	Manager of Natural Resources and Farming System research program of Western Burkina Faso, GRN-SP/Ouest, Bobo-Dioulasso
2008	Deputy Direction of Regional Direction for Agricultural and Environmental Research of Western Burkina Faso, DRREA-O, Bobo-Dioulasso
1993	Animal scientist at INERA, natural resource management and farming system research program of Western Burkina Faso, GRN-SP/Ouest, Bobo-Dioulasso

**Awards (optional)**

<i>Date</i>	<i>Name</i>
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**Selected projects funded and managed (max 5):**

<i>Date</i>	<i>Name of the project, source of funding, budget, principal partners</i>
2016-2018	Ecological management of soil fertility in crops-livestock agro-systems for climate smart agriculture, ( <b>ECO-FERT-CLIM</b> ), AGRICORA/IRD, 230 Kilo Euros INERA, IER, IDR/UPB, CIRDES
2015-2016	National coordinator of ProIntensAfrica, EU-H2020, 2.5 million Euros, CIRAD, Wageningen university, FARA
2012-2015	Regional coordinator of Ecological Intensification project (Burkina Faso, Mali, Niger and Senegal), CORAF/WECARD-AusAID, 2.5 million USD, INERA, IDR/UPB, IER, INRAN, ISRA, CIRAD, CIRDES

**Number of publications in international journals:** (*specify*)

**Hirsch index (Web of Science):** (*specify*)

**Significant publications (max 10) in the last 3 years:**

Name S., Name S., ..., Name S. **Date.** Title. **Scientific journal**, 18(8): 450-458.

1. B. I. GNANDA, M. NIGNAN, **S. OUEDRAOGO**, A. WEREME/N'DIAYE, O. TRAORE et B. SINON (2015). Influence d'une co-construction de rationnement amélioré sur les performances d'embouche ovine paysanne dans la commune rurale de Korsimoro au Burkina Faso. *Int. J. Biol. Chem. Sci.*, **9(3)**: 1544-1556.
2. **OUEDRAOGO S.**, OUATTARA B., SANKARA E., GNANDA I., DABILOUGOU S. et NOUMA D. (2015). Valorisation des ressources locales en embouche ovine d'hivernage. Poster présenté à International Conference on Innovation Systems in West and Central Africa, 25-27<sup>th</sup> February 2015, Saly-Portudal, Senegal.
3. **OUEDRAOGO S.**, SANKARA E., OUATTARA B., VALL E., HAVARD M., WATSON I., DAVIES J. (2015). Etude de cas de la Plateforme maïs et produits animaux de Koumbia au Burkina Faso. Communication présentée à International Conference on innovation systems in West and Central Africa, 25-27<sup>th</sup> February 2015, Saly-Portudal, Senegal.

## **Dugué, Patrick**

### **Research Fellow**

UMR INNOVATION, CIRAD  
Montpellier, France  
patrick.dugue@cirad.fr

#### **Education**

- 1989 Ph.D in Agronomy, Ecole Nationale Supérieure agronomique (ENSA) Montpellier, France.
- 1980 Masters degree, Topical et madetranen Agronomy. Ecole Nationale Supérieure agronomique (ENSA) Montpellier, France.

#### **Professional experiences**

- 1981 to date *Research fellow*, CIRAD (Centre de Coopération Internationale en Recherche Agronomique pour le Développement), Montpellier, France
- Several assignment in Africa in search partnership framework : 1981 – 1987 Burkina Faso (INERA), 1989- 1992 Senegal (ISRA), 1993 – 1997 Cameroon (IRAD), 1999 – 2002 Cote d'Ivoire (University of Bouaké), 2012 – 2014 Morocco (ENA Meknes SIRMA)

#### **Selected projects funded and managed (max 5):**

- | Date        | Name of the project, source of funding, budget, principal partners   |
|-------------|--|
| 2012-2015   | DAUME (Urban Agriculture in Mediterranean area) , ANR France, 120 K€ for Morocco (920 K€ in totality), INRA France, Uniserity of Constantine (Algeria), ENA Morocco, University of Lisboa.                             |
| 2009-2013   | PAMPA-RIME (assessing impacts of conservation agriculture or direct seeding, socio economic component), AFD France, 135 000 k€ for this component (550 k€ in totality), IRD, FOFIFA, INRA Tunisia, Sodecoton Cameroon. |
| 2002 – 2006 | PRASAC (Pole régional de recherche agricole des savanes d'Afrique centrale), Foreign Ministry France, 350 K€ for Cirad, IRD, IRAD, ITRAD Tchad, ICRA Centrafrique.   |

#### **Number of publications in international journals: 17**

#### **Significant publications (max 10) in the last 3 years:**

Dugué P., Djamé Nana P., Faure G., Le Gal P.Y. 2015. Dynamiques d'adoption de l'agriculture de conservation dans les exploitations familiales : de la technique aux processus d'innovation. *Cahiers Agricultures*, 24 (2) : p. 60-68.

Dugué P., Olina Bassala J.P. 2015. Processus d'innovation et recomposition des territoires agricoles : le cas du semis sous couvert végétal au nord du Cameroun. *Cahiers Agricultures*, 24 (2) : p. 93-101.

Vitry C., El Hassane A., Dugué P., Chia E. 2015. Apprendre à coopérer : un défi pour l'adhésion des agriculteurs au plan Maroc vert. *New Medit* (2) : p. 13-21.



Blanchard M., Coulibaly K., Bognini S., Dugué P., Vall E. 2014. Diversité de la qualité des engrais organiques produits par les paysans d'Afrique de l'Ouest : quelles conséquences sur les recommandations de fumure ?. *Biotechnologie, Agronomie, Société et Environnement*, 18 (4) : p. 512-523.

Andriarimalala J., Rakotozandriny J.D.N., Andriamandroso A.L.H., Penot E., Naudin K., Dugué P., Tillard E., Decruyenaere V., Salgado P. 2013. Creating synergies between conservation agriculture and cattle production in crop-livestock farms: A study case in the lake Alaotra region of Madagascar. *Experimental Agriculture*, 49 (3) : p. 352-365.

Blanchard M., Vayssières J., Dugué P., Vall E. 2013. Local technical knowledge and efficiency of organic fertilizer production in South Mali: Diversity of practices. *Agroecology and Sustainable Food Systems*, 37 (6) : p. 672-699.

**Savy, Mathilde****Researcher**

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 Montpellier, France  
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**Education**

- 2011** Postgraduate Certificate in Learning and Teaching, London School of Hygiene & Tropical Medicine, UK
- 2002-2006** PhD in Public Health Nutrition, Doctoral department of Public Health: Epidemiology and Biomedical Information Sciences, University of Paris VI.
- 2003-2004** Post Master diploma in Statistics Applied to Medicine.
- 2002** Master's in Public Health in Developing Countries, University of Paris VI.

**Professional experiences**

- 2010 to date** **Researcher**, UMR 204 NUTRIPASS « Nutrition et Alimentation des Populations aux Suds », Montpellier, France.
- 2008-2010** **Lecturer**, Medical Research Council (MRC) International Nutrition Group, London School of Hygiene & Tropical Medicine (LSHTM), UK and The Gambia.
- 2006-2008** **Research Fellow**, MRC International Nutrition Group, LSHTM, UK.
- 2006** **Research Assistant**, MRC International Nutrition Group, LSHTM, UK.

**Selected projects funded and managed (max 5):**

<i>Date</i>	<i>Name of the project, source of funding, budget, principal partners</i>
2015-2017	Process and impact evaluation of a cash transfer program in North Togo; World Bank and Unicef. 276k€. Partners : LARTES, Unicef
2014-2017	Impact evaluation of the component "Cash for Nutrition Awareness" with the SNACK project, Mali. World Food Programme and IFPRI. 586 k€. Partners : IFPRI, WFP, Unicef
2010-2011	Impact evaluation of a food voucher program in Dakar-Pikine and Ziguinchor Senegal. World Food Programme. 110 k€. Partners: World Food Programme.

**Significant publications (max 10) in the last 3 years:**

McDonald SL, [Savy M](#), Fulford AJ, Kendall L, Flanagan KL, Prentice AM. A double blind randomized controlled trial in neonates to determine the effect of vitamin A supplementation on immune responses: The Gambia protocol. BMC Pediatrics 2014; 14:92. doi: 10.1186/1471-2431-14-92.

Briaux Justine, Seye Moustapha, Douiti Mireille, Fall Abdou Salam, Becquet Renaud, Martin-Prével Yves, Savy Mathilde. Evaluation de processus d'un projet de transfert monétaire au Togo : Utilisation et perception par les bénéficiaires. VIIème Congrès International d'Epidémiologie ADELFF-EPITER ; Rennes, 7-9 septembre 2016.

Fortin S, Kameli Y, Mahamadou T, Le Port A, Savy M, Martin-Prével Y. Gestion des disparités économiques et géographiques lors d'un essai randomisé par blocs au Mali. VIème Congrès International d'Epidémiologie ADELFF-EPITER; Nice, 12-14 septembre 2014. Abstract in: *Revue d'Epidémiologie et de Santé Publique* 2014, 62 (Suppl. 5):S176.

Savy Mathilde, Briaux Justine, Seye Moustapha, Perrotin Gautier, Douiti Mireille, Fall Abdou Salam, Becquet Renaud, Martin-Prével Yves. The Program Impact Pathways Analysis: a key step for a successful process evaluation. 12eme European Nutrition Conference FENS; Berlin, 20-23 octobre 2015. Abstract in: *Ann Nutr Metab* 2015; 67(suppl 1): 461 – 149/1304.

Briaux Justine, Seye Moustapha, Perrotin Gautier, Douiti Mireille, Fall Abdou Salam, Becquet Renaud, Martin-Prével Yves, Savy Mathilde. Process evaluation of a cash transfer program in rural Togo: an opportunity for operational troubleshooting. 12eme European Nutrition Conference FENS; Berlin, 20-23 octobre 2015. Abstract in: *Ann Nutr Metab* 2015; 67(suppl 1): 475 – 149/1425.

**Bousquet, Francois**

**Researcher**  
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**Education**

*Date*                      *Name of the education programme, Institution*

Institution [ Date from - Date to ]	Degree(s) or Diploma(s) obtained:
Institut des Sciences de l'ingénieur de Montpellier [1985]	Water Science Engineer
University of Lyon [1994]	PhD in Analysis and Modelling of Biological and Socio-Economics Systems
University of Lyon [2001]	HDR (French diploma for Director of Research)
University Paris 8 [2011]	Master of Sociology

**Professional experiences**

*Date*                      *Position, Institution*

**2005 - :** Cirad, Montpellier

**2004- 2005 :** Cirad, & Chulalongkorn University, Bangkok, Thailand.

**2001 –2004 :** Cirad, & International Rice Research Institute, Thailand.

**1993 –2001 :** Cirad, Montpellier.

**Selected projects funded and managed (max 5):**

*Date*                      *Name of the project, source of funding, budget, principal partners*

- Co-PI Projet Belmont MAGIC *Multi-scale adaptations to global change and their impacts on vulnerability in coastal areas, 2014-2017, funded by ANR, 900 KE, University of Exeter, Arizona State University, University of George*
- Resilience 2014 conference (950 delegates), head of organizing committee, [www.resilience2014.org](http://www.resilience2014.org), 2014
- Project SETER (*Socio-ecological theories and empirical research*) Agropolis fondation, 2008-2011.
- Co-Principal Investigator National Sciences Foundation « *Dynamics of rules in Commons* », 2005-2010. Arizona State University, Javeriana
- “*Companion modeling for resilient water management: Stakeholders’ perceptions of water dynamics and collective learning at the catchment scale*” , 2004-2006, Challenge program Water and Food, PN25, <http://www.ecole-commod.sc.chula.ac.th/pn25>

**Number of publications in international journals:** (42)

**Hirsch index (Web of Science):** (19)

**Significant publications (max 10) in the last 3 years:**

Bousquet F., Botta A., Alinovi L., Barreteau O., Bassett T., Bossio D., Brown K., Caron P., d’Errico M., DeClerck F., Dessard H., Enfors E., Fabricius C., Folke C., Fortmann L., Hubert B., Magda D., Mathevet R., Norgaard R., Quinlan A., Staver C.(in press) Resilience and development: mobilizing for transformation. Ecology & Society

F Bousquet, P Robbins, C Peloquin, O Bonato (2015), The PISA grammar decodes diverse human–environment approaches. Global Environmental Change 34, 159-171

Mathevet, R. , Bousquet, F. (2014) Résilience et environnement. Penser les changements socio-écologiques. Buchet-Chastel.

**Le Cotty, Tristan****Research Fellow**

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Cired research team

Ouagadougou, France

[lecotty@cirad.fr](mailto:lecotty@cirad.fr)**Education**

- 2007 Ph.D in Economics. University of Montpellier, France
- 1995 Master degree in micro-economic modelling. Agrocampus Rennes, France

**Professional experiences**

- 2012 to date *Research fellow*, CIRAD, Ouagadougou, Burkina Faso
- 2007-2012 *Research fellow*, CIRAD, Montpellier, France
- 2005-2006 Expert at IDDRI

**Selected projects funded and managed (max 5):**

<i>Date</i>	<i>Name of the project, source of funding, budget, principal partners</i>
2012-2016	FARMAF; DEVCO funding: 5M€; Partners : Agrinatura, NRI, WU, CIRAD, CPF, PAFO, ROPPA
2014	FARM RISK DIAGNOSIS IN BURKINA FASO; AFD funding, 25 k€. Partners : Ministry of Agriculture and Food Security, Burkina Faso.
2011-2007	AGRIMONDE ; CIRAD-INRA. Partners : Cirad, INRA, IRSTEA, CIHEAM, CNRS.

**Significant publications (max 10) in the last 3 years:**

Ndiaye M., E. Maître d'Hôtel and T. Le Cotty, 2015. Maize Price Volatility : Does market remoteness matter ? *World Bank Policy Research Working Paper 7202*, February 2015.

Maître d'Hôtel Elodie, Le Cotty Tristan, 2014. Do mental models influence economic outcomes? Evidence from agricultural policy negotiation in Costa Rica. *Economie et Institutions* (20-21) : 145-168.

Ghione Andrea, Kambou Félicité, Le Cotty Tristan, Maître d'Hôtel Elodie, Malnoury Gauthier, 2013. Le warrantage paysan, un outil de protection des ressources. *Grain de Sel* (59-62) : 17-18.

Maître d'Hôtel Elodie, Le Cotty Tristan, Jayne Thom. 2013. Trade policy inconsistency and maize price volatility: An ARCH approach in Kenya. *African Development Review*, 25 (4) : 607-620.