## **CURRICULUM VITAE**

- 1. Family name: LYAMOURI
- 2. First name: Sophie
- **3.** Date of birth: 08/21/92
- 4. Nationality: Franco-Moroccan
- 5. Marital status: PACS

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## 6. Training :

| Establishment:                          | Paris-Dauphine University, Paris, France   |
|---|--|
| Date: from (month/year) to (month/year) | September 2014 to September 2015   |
| Diploma(s) obtained:                    | Master 2 (Research) in International Economics and<br>Development, specializing in rural economics,<br>agricultural development and food systems |
| Establishment:                          | KEDGE Business School, Marseilles, France  |
| Date: from (month/year) to (month/year) | 2010 - 2014  |
| Diploma(s) obtained:                    | Bachelor in International Trade and Business<br>Management   |

# 7. Language skills: (by skill from 1 to 5, 5 being the maximum):

| Languages | Read | Speak | Written |
|-----------|------|-------|---------|
| French    | 1    | 1     | 1       |
| English   | 1    | 1     | 1       |
| Spanish   | 2    | 2     | 2       |
| Arab      | 3    | 2     | 4       |
| Italian   | 3    | 3     | 5       |

#### 8. Other skills:

**10. Position held:** Agriculture, forestry and environment expert at SalvaTerra

## 11. Number of years of professional experience : 7 years

#### 12. Key Qualifications:

**Areas of expertise** : Agriculture; agricultural, agri-food and cosmetics value chains; Environment and natural resource management; Transition of agroecological practices; Multisectoral public policies and national agricultural and rural investment plans; Economic modelling; Gender equality and empowerment of women; Rural entrepreneurship and social inclusion, Food security and nutrition; Governance and capacity building; Evaluation and capitalization of projects, Audits and evaluation grids; Support for professional agricultural organizations.

Study of agricultural and forestry sectors and value chains in the South : natural raw material value chains (benzoin, ginger, orange blossom, turmeric, etc.) (multi-country); date palm, citrus fruits, breeding of small ruminants, beekeeping and *moringa peregrina* (Saudi Arabia); agroforestry (Côte d'Ivoire, Mayotte).

**Feasibility/market studies and economic and financial analyses** : feasibility of a structuring program on the management of local forests (Côte d'Ivoire); feasibility of a small ruminant dairy sector development project (Saudi Arabia); Economic and financial analysis of the development of the date sector (Saudi Arabia); business plan for a native and agricultural plant nursery project for the restoration of ecosystems and supply chains (Saudi Arabia).

Analysis-diagnosis of agrarian systems, holistic approaches and evaluation methodologies : technical and socio-economic surveys; actor mapping; focus-group discussions, parcel and agrarian diagnosis of cropping systems (Mayotte), empowerment process for producers, communities and vulnerable people, gender and vulnerability diagnosis; youth employment, governance of organizations; modeling of production systems and analysis of their technical and economic performance; nutritional and dietary study and diagnosis; social safety nets.

# 13. **Professional experience**:

| Date        | June 2022 to now   |
|-------------|--|
| Location    | France, with frequent missions   |
| Company     | SalvaTerra   |
| Job         | Agriculture, forestry and environment expert   |
| Description | Expertise in the fields of agriculture, climate, forestry and rural development:<br>analysis of value chains, good agricultural practices, assessments of vulnerability<br>to climate change, farmers' organisations/cooperatives, traceability of raw<br>material sectors natural :   |
|             | <ul> <li>World Bank – Madagascar – 01/23 (in progress): Analysis of export sectors as part<br/>of the Economic Transformation Project for Inclusive Growth (PIC 3). Preparation and<br/>analysis (including economic and financial analysis) of data collection.</li> </ul>  |
|             | <ul> <li>Hermès Parfum Beauté – France and multi -countries – 22/11 (in progress):<br/>Reinforcement of the management of data relating to the natural sectors through the<br/>tools of the strategy and traceability approach for the sectors at risk.</li> </ul>   |
|             | <ul> <li>AFD/C2D – Côte d'Ivoire – 22/08 to 22/12: Economic, technical, environmental and<br/>social feasibility study of the Structuring Program initiated by the Cavally Region<br/>"Sustainable management of local forests"</li> </ul>   |
|             | EPFAM/ANRU – Mayotte – 22/06 to 22/09: Parcel and agrarian diagnosis for the<br>"Quartier Fertile" project of the City of Koungou aimed at (i) studying the overall<br>characteristics of the parcel and its environment; (ii) establish soil analyzes based on<br>the determination of soil structure and soil samples/analysis; (iii) carry out zoning and<br>mapping of potential suitable cropping systems (mainly mixed polyculture systems<br>with or without tree cover, and market gardening); and (iv) propose arrangements<br>and terms. |

| Date        | May 2020 to May 2022  |
|-------------|---|
| Location    | France, frequent missions to Saudi Arabia   |
| Company     | French Agency for the Development of AIUIa (seconded from the company Apexagri in Continuous Technical Assistance)  |
| Job         | Agriculture and Botany Project Manager  |
| Description | <ul> <li>Steering and coordination of research programs on the functioning of desert and<br/>oasis ecosystems (soils, ethnobotany, anthropology).</li> </ul>  |
|             | <ul> <li>Development of agricultural value chains: citrus fruits, date palm, beekeeping and<br/>small livestock.</li> </ul>   |
|             | <ul> <li>Capacity building and organization of training to promote the development and local<br/>entrepreneurship of the value chains (transformation of milk, bee products,<br/>development of date palm and citrus fruits, soaps).</li> </ul>   |
|             | <ul> <li>Support for the development of a native plant nursery and seed bank for the<br/>preservation of unique and fragile ecosystems, and modeling of an agricultural<br/>nursery (citrus fruit and in-vitro date palm laboratory).</li> </ul>  |
|             | <ul> <li>Implementation of criteria for evaluating and improving agricultural, environmental<br/>and social practices (resource management, biodiversity, labor law, etc.) for the<br/><i>Moringa Peregrina</i> cosmetics value chain.</li> </ul> |
|             | <ul> <li>Coordination of the integration of agricultural technologies and innovations<br/>(connected irrigation, satellite livestock monitoring, digital traceability, pest<br/>management).</li> </ul>   |

| Date _ | January to October 2019 |  |
|--------|-------------------------|--|
|--------|-------------------------|--|

| Location    | Guinea; Guinea-Bissau; Cameroon  |
|-------------|--|
| Company     | International Fund for Agricultural Development (IFAD)   |
| Job         | Expert in agriculture, nutrition and social inclusion  |
| Description | <ul> <li>IFAD – Guinea – 18/01 to 18/03: Formulation of the Nutrition component within the framework of the AgriFARM Project (USD 96M) "Agriculture, Resilience and Markets for Upper and Middle Guinea".</li> <li>IFAD – Cameroon – 18/11 to 18/12: Formulation of the Nutrition component within the framework of the PADFAII Project (USD 60M) "Support Project for the Development of Agricultural Sectors".</li> <li>IFAD – Guinea Bissau – 19/01 to 19/09: Formulation of the Country Strategic Options Program (COSOP) and identification of a new project (REDE); Monitoring/supervision of the PADES Project (USD19M) "Support Project for the Economic Development of Southern Regions"; Formulation of Nutrition and Social Inclusion components (gender, young people, people with disabilities) as part of the</li> </ul> |
|             | REDE Project (USD 65M) "Project for the diversification of family farming, integrated markets and nutrition in the face of climate change in Guinea Bissau"; and Preparation for the implementation of the REDE Project (Feasibility).   |
|             | <ul> <li>IFAD – Guinea – 09/19: Formulation of the Country Strategic Options Program<br/>(COSOP).</li> </ul>   |

| Date        | May 2017 to July 2018   |
|-------------|---|
| Location    | Ghana (deployment in the ECOWAS sub-region)   |
| Company     | Regional Office for Africa (RAAF) of the Food and Agriculture Organization of the United Nations (FAO)  |
| Job         | Expert in Agriculture, Food Security and Livelihoods  |
| Description | <ul> <li>Capitalization of 9 innovative social safety net projects for food and nutritional security<br/>in West Africa, as part of the implementation of the new ECOWAS regional<br/>agricultural and social protection policy. Multi-country (Benin, Togo, Burkina Faso,<br/>Senegal, Niger, Mali, Ivory Coast), and targeting populations vulnerable to climatic<br/>and seasonal shocks.</li> </ul> |
|             | <ul> <li>Formulation, budgeting and support for the implementation of the second<br/>generation of National Agricultural Investment Plans for Food and Nutritional<br/>Security (PNIASAN), in several countries (Togo, Sierra Leone, Liberia, Burkina<br/>Faso, Cape Verde and Ghana ).</li> </ul>  |

| Date        | March 2015 to April 2017   |
|-------------|--|
| Location    | Italy, frequent missions (India, Angola, Niger, Nigeria, etc.)   |
| Company     | FAO (headquarters)   |
| Job         | Nutrition and Food Systems Program Officer   |
| Description | <ul> <li>Evaluation of an irrigation and rural development project, IAMWARM, India;</li> <li>Capitalization and impact analyzes of 3 projects financed by the World Bank, pilots within the framework of the <i>National Rural Livelihoods Mission</i>, India;</li> <li>Design of the nutrition component, as part of the formulation mission of the Family Farming Development and Marketing Project (SADCP), Angola;</li> <li>Support to Niger and Nigeria, within the framework of multi-sectoral political processes. Support and capacity building in the formulation, multi-stakeholder budgeting of the (i) Multi-sectoral action plan for nutrition in Niger; (ii) and the Agricultural, Food and Nutrition Security Action Plan in Nigeria. FAO funding . analysis and structuring of promising sectors; collective analyzes of needs; preparation of budgeting and resource mobilization plans.</li> </ul> |