

## Resume

1. **Family name** RULLIER
2. **First name** Noémie
3. **Date of birth** 1/29/85
4. **Nationality** France
5. **Civil status**
6. **Education**

Years	Institution	Degree(s) or Diploma(s) obtained
2010-2012	Montpellier SupAgro-Institut des Régions Chaudes	Master's degree : Sustainable Farming and Agri-food Systems in the South, Option natural resource, agricultural system and development in the world
2008-2009	University of Sciences of Montpellier II	Research Master's degree in Functional Plant Biology: Genetic, Genomic, Ecophysiology, Plant Biology
2007-2008	University of Nice-Sophia-Antipolis	Master 1 - Statistics, biodiversity conservation, plant biotechnology
2004-2007	University of East Anglia, Norwich, United Kingdom / Université de Nice-Sophia-Antipolis	Bachelor degree in Life Sciences (Biology)

### 7. Language skills

Language	Reading	Speaking	Writing
French	1	1	1
English	1	2	2
German	4	4	4

### 8. Member of a professional organization

9. **Current position** Project Manager / France
10. **Years of experience** 16 years
11. **Key qualifications**

#### Support processes of technical and organizational change in rural areas

- Diagnostic of agricultural and rural development, advising the crop farming system : design of advisory methods and tools.

#### Training engineering

- Analysis of the training needs; workshop facilitation; pedagogical support design; follow-up of workshops; methodology development for a training project.

#### Research in plant biology

- Analysis of behaviour changes for plants, depending on the environment (climate variations, agricultural practices variations).

### 12. Professional experience

Dates	Location	Company	Position	Description
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Since 2020	Ivory Coast (Bieby, Mebifon, Diasson)	NITIDÆ / CIRAD	Project manager	<b>Sustainability of production systems and new dynamics in the cocoa sector:</b> <ul style="list-style-type: none"> <li>• Development of agroforestry prototypes based on cocoa trees</li> <li>• Monitoring of the performance of these prototypes</li> <li>• Development of technical itineraries to support the transition from the intensive cocoa cultivation system to an agroforestry system (leaflet of the species to be introduced into the plantations and how to introduce them).</li> </ul>
Since 2018	Ivory Coast (Daloa)	NITIDÆ / Ecookim	Project manager	<b>Technical assistance to Ecookim (set of cocoa exporting cooperatives in Ivory Coast) for the certification and production of organic cocoa:</b> <ul style="list-style-type: none"> <li>• Establishment of a network of pilot plots of cocoa producers in organic transition;</li> <li>• Development and monitoring of biological input trials (Green Elephant partner, OLMIX);</li> <li>• Development and monitoring of input trials produced by producers (neem leaves, wood vinegar, mushroom maceration, papaya leaves)</li> <li>• Development of all the technical tools (for technicians and cooperatives) to help manage plantations in transition to organic production.</li> <li>• Creation and sending of information bulletins on the results of the pilot plots</li> </ul>
2016-2019	Ivory Coast (Région de la Mé (Kossandji, Mopodji, Diasson, Mebifon, Bieby, Alosso et Aboisso-Comoe)	NITIDÆ (ex-Etc Terra - Rongead) / MINEDD - AFD...	Project coordinator of the agricultural component of the project	<b>REDD + project of the Mé: Fight against deforestation and degradation of the forests of the Mé: Zero deforestation agriculture</b> <ul style="list-style-type: none"> <li>• Modulated technical support for 2,250 households: increase in added value per hectare, securing and diversifying income, support for sustainable sectors (organic / fair trade certifications), development of Payment for Environmental Services models on agroforestry organic cocoa in partnership with Alter Eco</li> </ul>
2017-2018	Ivory Coast (Abidjan)	NITIDAE (ex-RONGEAD) / CIRAD	Technical assistant	<b>ECOWAS - AFD Program: "Agro-ecological transition in cocoa farms"; Project: Organic Fumure Innovations and resilience to climate change in cocoa trees in Côte d'Ivoire "</b> <ul style="list-style-type: none"> <li>• Chain analysis of chicken manure;</li> <li>• Monitoring of experimental tests in a village environment;</li> <li>• Translation of test results in an image box;</li> <li>• Carrying out training for producers.</li> </ul>
Since 2017	Cote d'Ivoire (M'Brimbo)	NITIDAE (ex-RONGEAD) / SCEB	Project Manager	<b>Equité Program: Support for the certified organic cocoa sector through the technical, commercial and organizational strengthening of the SCEB cooperative:</b> <ul style="list-style-type: none"> <li>• Technical support on the certified organic cocoa production.</li> <li>• Technical support for the improvement of the cocoa quality.</li> <li>• Support and capacity building of the certified organic cocoa cooperative.</li> </ul>
2016	Cote d'Ivoire (Gagnoa, Affery, Agboville, Azaguié)	RONGEAD / Callivoire	Consultant	<b>Study on the effect of the application of a biostimulant on the cocoatrees' productivity and definition of an average operating account of cocoa producers:</b> <ul style="list-style-type: none"> <li>• Counting off lowers, cherelles and pods on selected plantations during all the production period.</li> <li>• Analysis of the results of the database.</li> <li>• Field surveys of cocoa producers.</li> </ul>
2016	Cote d'Ivoire (Abengourou)	RONGEAD / Como Consult, GIZ	Technical Assistant	<b>Support to the baseline study of Pro-Planteur Project aiming to improve cocoa farmers' households incomes:</b> <ul style="list-style-type: none"> <li>• Completion of the questionnaire survey (household incomes, food household expenditure, services provided by the cooperative).</li> <li>• Training and monitoring of the investigative team.</li> <li>• Monitoring of the field surveys.</li> </ul>
2015-2017	Cote d'Ivoire (Bondoukou)	RONGEAD	Project officer	<b>Participatory Research Project with members of cashew cooperatives : Renewal of old cashew orchards and improvement of the plant material :</b> <ul style="list-style-type: none"> <li>• Development and implementation of experimental design on the grafting of old cashew trees ;</li> <li>• Elite-tree selection according to farmers' criteria;</li> <li>• Training on seedlings' grafting and old cashew tree's grafting;</li> <li>• Formation sur le greffage de jeunes plants et le surgreffage de vieux anacardiens non productifs.</li> </ul> <p>Partnership with a research team for the follow-up and the data analysis: University of Nangui Abrogoua, Abidjan, Cote d'Ivoire.</p>

Since 2015	Cote d'Ivoire (Korhogo, Odienné, Bouaké, Mankono, Bondoukou)	RONGEAD / Le Conseil du Coton et de l'Anacarde	Project Officer	<b>Applied Research Project on climate prediction and the improvement of cashew production in 5 different pedoclimatic areas : development and supervision of the operational system needed for the construction of the forecast model on crop:</b> <ul style="list-style-type: none"> <li>Identify research hypothesis with litterature review :<a href="http://rongead.org/IMG/pdf/la_reproduction_de_l_anacardier.pdf">http://rongead.org/IMG/pdf/la_reproduction_de_l_anacardier.pdf</a>;</li> <li>Define a methodology and a budget for the construction of the forecast model on crop;</li> <li>Recruitment, training of the field agents (10 villages, 80 farmers);</li> <li>Writing and analysis of data entry forms on smartphone;</li> <li>Analysis and data monitoring to improve the model and to have a better understanding of cashew tree biology and its behaviour in the face of climate changes.</li> </ul>
2014-2015	Cote d'Ivoire (San Pedro)	Société Africaine de Plantations d'Hévéas (SAPH), Groupe SIFCA	Operational Manager	<b>Operational supervision of an industrial rubber factory (team of 35 people):</b> <ul style="list-style-type: none"> <li>Programming and validation of manual, mechanical and chemical maintenance of crops.</li> </ul>
2013-2014	Liberia (Gbarnga)	NGO : APDRA Pisciculture Paysanne	Research and animation coordinator	<b>Research study on the adoption of rice-fish farming system in rural areas :</b> Capacity building of fish farming system advisors (field agents): <ul style="list-style-type: none"> <li>Diagnostic on training needs;</li> <li>Development on training modules.</li> </ul> Agricultural practices study on the rice-fish productions in an extensive rice-fish model : <ul style="list-style-type: none"> <li>Establishment of a support research program within the ponds of volunteer rice-fish farmers;</li> <li>Support for technical innovation in rural rice-fish farming;</li> <li>Surveys on rice-fish farmers' women and research centers about rice varieties available in Liberia.</li> </ul>
2012	Ethiopia (Doyogena)	NGO Inter Aide	Researcher	<b>Study on the role of potatoes in tropical highland areas:</b> <ul style="list-style-type: none"> <li>Agrarian diagnosis of farms;</li> <li>Technical-economic analysis of cropping systems;</li> <li>Proposals for operational activities to be implemented by the NGO.</li> </ul>
2011 (5 months)	Central African Republic (Bossangoa)	NGO : Action Contre la Faim internationale	Technical assistant	<b>Humanitarian program in a post-crisis context: Demonstration of crop practices allowing the maintenance of soil fertility during the cropping cycles :</b> <ul style="list-style-type: none"> <li>Implementation and monitoring of 2 demonstrations plots with a corn/groundnut system.</li> </ul>
2010-2011	Madagascar (Antsirabé), France (CIRAD Montpellier)	CIRAD - SCRid Team	Research Technician	<b>Applied Research Project in agronomy and ecophysiology: improving rice production in the Madagascar Highlands:</b> <ul style="list-style-type: none"> <li>Collection and analysis of performance data on different varieties of rice for the construction of an agro-climatic model (SAMARRA);</li> <li>Calibration of input and output parameters of the SAMARRA model.</li> </ul>

## 15. Computer sciences skills

- MS Office: Excel, Word, Power Point
- Other softwares :Statistica, Zotero, Gimp, MS Office