

## CURRICULUM VITAE

### 1. EDUCATION

Doctorate Soil Science and Plant Nutrition (2001 – 2005), University of Cocody, Abidjan, Côte d'Ivoire and Swiss Federal Institute of Technology, Zurich, Switzerland

MSc in agronomy and soil science (1998 – 2000), School of Agronomy, National Institute of Technology, Yamoussoukro, Côte d'Ivoire

BSc in agronomy (1994 – 1997), School of Agronomy, National Institute of Technology, Yamoussoukro, Côte d'Ivoire

### 2. PROFESSIONAL EXPERIENCE

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|-----------------|---|
| <i>Date</i>     | February 2006 up to date  |
| <i>Location</i> | Yamoussoukro  |
| <i>Employer</i> | Institut National Polytechnique Félix Houphouët-Boigny  |
| <i>Position</i> | Assisant professor (2006 – 2010)<br>Associate professor (2010 – 2021)<br>Professor (since 2021) |

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|-----------------|-----------------------------------|
| <i>Date</i>     | June 2012 – May 2020              |
| <i>Location</i> | Abidjan office                    |
| <i>Employer</i> | World Agroforestry centre (ICRAF) |
| <i>Position</i> | Associate Soil Health Scientist   |

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|-----------------|--|
| <i>Date</i>     | January 2007 – April 2012  |
| <i>Location</i> | Abidjan  |
| <i>Employer</i> | Swiss Center for Scientific Research (CSRS)                                      |
| <i>Position</i> | Food Crops Production Systems Research Leader<br>Root and tuber crops Agronomist |

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|-----------------|--|
| <i>Date</i>     | June – December 2008                                 |
| <i>Location</i> | Zurich   |
| <i>Employer</i> | Swiss Federal Institute of Technology                |
| <i>Position</i> | Postdoctoral Fellow Soil Science and Plant Nutrition |

|                 |   |
|-----------------|---|
| <i>Date</i>     | January 2001 – July 2005  |
| <i>Location</i> | Abidjan, Zurich   |
| <i>Employer</i> | University of Cocody, Abidjan and Swiss Federal Institute of Technology, Zurich |
| <i>Position</i> | PhD student   |

### 3. KEY CONSULTANCIES

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|-----------------|--|
| <i>Date</i>     | May 2022 – April 2025  |
| <i>Location</i> | Côte d'Ivoire  |
| <i>Employer</i> | AETS Afrique ( <a href="https://www.atibt.org/fr/membres/172/aets-afrique">https://www.atibt.org/fr/membres/172/aets-afrique</a> ) |
| <i>Position</i> | Agrometeorological expert  |

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|-----------------|---|
| <i>Date</i>     | September 2020 – October 2022                         |
| <i>Location</i> | Côte d'Ivoire   |
| <i>Employer</i> | EGIS ( <a href="http://www.egis.fr">www.egis.fr</a> ) |
| <i>Position</i> | Agronomist expert, Mission leader                     |

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|-----------------|--|
| <i>Date</i>     | July 2020 – November 2021                                    |
| <i>Location</i> | Côte d'Ivoire  |
| <i>Employer</i> | Ministry of Agriculture and Rural Development, Côte d'Ivoire |
| <i>Position</i> | Agro-ecological expert, Senior Consultant                    |

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|-----------------|--|
| <i>Date</i>     | June 2018 – December 2019  |
| <i>Location</i> | Côte d'Ivoire  |
| <i>Employer</i> | ICRAF ( <a href="http://www.worldagroforestry.org">www.worldagroforestry.org</a> ) |
| <i>Position</i> | Agroforestry expert  |

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|-----------------|--|
| <i>Date</i>     | March – December 2017  |
| <i>Location</i> | Côte d'Ivoire  |
| <i>Employer</i> | ICRAF ( <a href="http://www.worldagroforestry.org">www.worldagroforestry.org</a> ) |
| <i>Position</i> | Agricultural Biomass Expert  |

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|--------------------|--|
| <i>Date</i>        | January – December 2015  |
| <i>Location</i>    | Côte d'Ivoire  |
| <i>Employer</i>    | ICRAF ( <a href="http://www.worldagroforestry.org">www.worldagroforestry.org</a> ) |
| <i>Position</i>    | Agroforestry Expert  |
| <i>Beneficiary</i> | Initiative for Sustainable Trade (IDH)   |

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|--------------------|--|
| <i>Date</i>        | 3 – 10 July 2011                                   |
| <i>Location</i>    | Kandi (Sri Lanka)                                  |
| <i>Employer</i>    | Swiss Federal Institute of Technology (ETH Zurich) |
| <i>Position</i>    | Agronomist expert                                  |
| <i>Beneficiary</i> | University of Peradeniya, Kandi (Sri Lanka)        |

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|-----------------|--|
| <i>Date</i>     | January – February 2010                                |
| <i>Location</i> | Abidjan  |
| <i>Employer</i> | International Institute of Tropical Agriculture (IITA) |
| <i>Position</i> | Agronomist expert                                      |

#### 4. OTHER COMPETENCIES

- Excellent command of written and oral communication in both English and French
- Mature interpersonal skills in multidisciplinary and multicultural environment including dealing with gender issues
- Excellent oral presentation skills
- Experienced team worker and leadership
- Ability to raise funds through grant proposals development
- Ability to manage complex and sensitive public and private research and development projects
- Excellent computer skills in both Windows and Mac environments
- Expertise in instruments for automatic weather data collection and weather data management and analysis

- Expert drone pilot (License obtained in Siegen, Germany)
- Expert in Soil and Plant Analysis laboratory (lab design and implementation, samples analysis, results interpretation, and recommendation for soil fertility management)
- Expert in data analysis with R and Python software
- Familiarity with crosscutting issues such as climate change and gender
- Familiarity with World Bank and other multilateral funded projects

## 5. PUBLICATIONS

My key research publications can be found in the following link (<https://scholar.google.com/citations?user=oZK4q40AAAAJ&hl=fr>)

TV interview as a member of the Scientific Committee of the 15<sup>th</sup> Conference of the Parties (COP15) of the United Nations Convention to Combat Desertification Land Degradation (<https://www.youtube.com/watch?v=WWd-UBgJFnE>)