

Jean-Damien Fonteneau

Agronomist Engineer



Education

Engineering Degree from the Higher National Agronomy Institute of Dijon (ENESAD)

Master's Degree in Plant Biophysiology Sciences and Techniques

Professional background

Profile

GAB Robins Francexpert Appraiser/Engineer

CAVAC

52 years old Seniority : 14 years, associate English

Vendée Agricultural Cooperative for the Supply and Collection of Cereals Head of agronomy and process development

CANA

Crop protection

Agricultural Cooperative La Noëlle Ancenis Agronomist Engineer

Phytosanitary Products

Loire Atlantique Chamber of Agriculture

Agri-food

Seeds

Food safety

Biotechnologies

Animal Feed

Agro-environment Engineer



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Key areas of expertise

Agrochemicals

- Phytotoxicity of plant protection products (herbicides, insecticides, fungicides, etc.)
- Errors in use or effectiveness of fertilizers or plant protection products
- Errors in formulation or manufacturing of fertilizers and plant protection products
- Faulty or toxic composition of potting soils
- Faulty seed coating

Plant Material

- Plant diseases
- Contamination of agricultural and market gardening greenhouses by viroids and bacteria
- Insufficient capacity of germination of seeds or seedlings
 Production shortages in vegetable, fruit, horticultural and
- field cropsFruit storage defects in controlled atmospheres

Agri-Food

- Biological contamination of food (insects, mites, mycotoxins, etc.)
- Food poisoning (listeriosis, E.coli)
- Tainting wine (chemical treatment of the vines, treatment of wood used for wine-making, cork taint, etc.)
- Foreign bodies in products for human consumption

Financial Losses

 Loss of business and financial losses in the agriculture and agro-food fields

Animal Feed

- Defective feed production processes
- Insufficient growth or production and death of animal stocks

Environment

- Leaks from fuel and liquid fertilizer storage tanks
- Soil and river pollution by agrochemicals or hydrocarbons