Job offer:

PROCESS ENGINEER - TEMPORARY CONTRACT – 2 YEARS

DEFINITION:

In the frame of a contract with a world leading Food Company, UMR IATE (Agro-Polymer Engineering and Emerging Technologies; Sup Agro Montpellier) offers a two years position for process engineer specialized in food processes.

MISSION:

- The position will have the responsibility to insure definition, execution and valorisation of experimental trials at a small pilot plant scale
- The job will consist in testing and improving an instrumented and innovative food processing device. The work will be conducted in close collaboration with the food scientists and physico-chemists of the team.

QUALIFICATIONS:

- Engineer or PhD in food process engineering
- Background in pilot plant process operation in the frame of food industries
- Excellent written and verbal communication skills
- Excellent teamwork, interpersonal, influencing and organizational skills
- Computer literacy
- Pro-active/Self-starter
- Able to communicate in English (spoken/written)

SPECIALIZED KNOWLEDGE

- Strong background in extrusion cooking, mixing and formulation
- Good knowledge in complex fluid mechanic and rheology
- Good knowledge and experience in process instrumentation

ENVIRONMENT:

- The selected scientist will work with a team of three to four senior scientists in the domain of biopolymer extrusion and in collaboration with scientific expert networks.

The position is mainly based at the Montpellier SupAgro-INRA campus with work periods at R&D centers of the partner company.