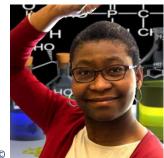
Dr. Yvette NGONO

51 years old - 3 children

After a degree in chemical engineering, a PhD thesis on the study of epoxy resins radiation-induced ageing under multiple constraints and a postdoctoral position on polymer recycling, I have joined the CEA (French Commission for Atomic and Alternative energies) 23 years ago to work on polymer behavior under ion beam irradiations. I have specialized on physico-chemical studies using infrared, mass and UV-visible spectroscopies for on-line analyses and the study of energy transfers under irradiations. I have been working for the last decade in polymer tailoring so to adapt the material to the specific process under study and this is a paradigm shift in the study of organic materials under irradiation.



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