

# Curriculum Vitae



Françoise BEZERRA received her degree in electronic engineering from the French Civil Aviation National School in 1991. She joined the CNES, the French Space Agency, in 1992 as a quality insurance engineer in charge of microprocessors, ASICs and FPGAs.

In 1999, she moved to the radiation group where she still coordinates the radiation test campaigns, supports projects for the selection and use of electronic devices despite the radiation environment and manages R&D studies on these topics.

Since 2008, she is Principal Investigator of the CARMEN/MEX instrument that studies radiation effects on electronic devices on board of JASON2, SAC-D and JASON3 satellites.

Finally, she is Radiation Safety Officer for the CNES Toulouse and is involved in the local Radiation Protection Community (Vice-President of the RAMIP association).

Françoise BEZERRA has co-authored more than 70 papers in radiation testing or in-flight experiments and has also chaired various sessions at RADECS conferences. In 2017, she entered the RADECS association council board, in charge of workshops. She will be the RADECS 2019 conference technical chair.