



Caen, May 6th 2010

Object: ***short statement highlighting my involvement in the TE community***

After attending the University of Sciences and Techniques of Nantes, I received a M.S. in advanced solid state chemistry from the Institute Jean Rouxel, famous Institute for Material Sciences. In 1999 I entered the graduate school of Notre Dame University (Indiana) and joined Prof. S.C. Sevov's group one of J.D. Corbett's disciple hence performing "hard core" solid state chemistry. In 2003, I obtained my Ph.D. degree for research on synthesis and characterization of pnictogen-based Zintl Phases. In 2003 I joined the Thermoelectric Team of CALTECH - JPL where I worked on high temperature thermoelectric materials within the framework of the Segmented Thermoelectric Multicouple Converters NASA program with mentors like Jeff Snyder and Thierry Caillat. Two years later I was appointed as an assistant professor in France, where I am presently working on new thermoelectric materials as well as on new innovative processing techniques. I am also currently leading or involved in several projects, fundamental as well as applied for waste heat recovery and temperature regulation using thermoelectric modules.

I am also on the board of the French GDR (Group of Research) Thermoelectricity and co-organized its third national meeting in November 2008. Finally, ever since I have been immersed in the thermoelectric world I have attended every ICT and ECT conferences.

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