World-renowned expert in Computational Linguistics, DR Di Sciullo leads most advanced international research projects, involving prestigious universities such as MIT, Princeton, Oxford, Lisbon and Paris VII and renowned scientific institutions like the NEC Research Institute. DR Di Sciullo has published an impressive collection of books and scientific papers. Prestigious grants and awards have crowned her career of excellence. She received in 1990 the Award of excellence in Research by the Board of Directors of the University of Quebec for her work on argument structure. She was incepted as a Fellow of the prestigious Royal Society of Canada in 1999 for her work on asymmetry in natural languages. She founded in 2000 the Federation on Natural Language Processing, which bring together main actors in the area of theoretical linguistics, computational linguistic and information technologies. She Founded in 2008 the International Network on Biolinguistics, which fosters interdisciplinary research and developments bridging biology, linguistics, and natural language understanding.