

Obituary

Rosanna Degani

We have been very sad to hear that Dr. Rosanna Degani of LADSEB-CNR (Padova, Italy) has passed away on October 28th, 1991. Her unexpected departure, due to a cancer, in her early forties, is a cause of deep sorrow for all of those who had the chance to meet her and to experience her kindness and her sense of welcome.

She made important contributions to fuzzy set methodology (especially concerning fuzzy numbers) and to applications to medicine (computerized electrocardiography). The references below are just a sampling of her contributions. Her sudden death is a terrible loss for the fuzzy set community, at a time when fuzzy sets are encountering an always increasing interest.

- Bortolan G., Degani R. A review of some methods for ranking fuzzy subsets. *Fuzzy Sets and Systems*, Vol. 15, N° 1, 1985, pp. 1-19.
- Degani R., Bortolan G. Fuzzy numbers in computerized electrocardiography. *Fuzzy Sets and Systems*, Vol. 24, N° 3, 1987, pp. 345-362.
- Bortolan G., Degani R. Linguistic approximation of fuzzy certainty factors in computerized electrocardiography. In : *Fuzzy Computing - Theory, Hardware and Applications* (M.M. Gupta, T. Yamakawa, eds.), North-Holland, 1988, pp. 243-261.
- Bortolan G., Degani R., Pedrycz W. Classification of electrocardiographic signals in fuzzy environment. Proc. of the 3rd Inter. Fuzzy Systems Associations (IFSA) Congress, Seattle, Wash., Aug. 6-11, 1989, pp. 105-108.
- Pedrycz W., Bortolan G., Degani R. Classification of electrocardiographic signals : a fuzzy pattern matching approach. *Artificial Intelligence in Medicine*, Vol. 3, N° 4, 1992.