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Dr. Ross is a professor within the Department of Civil Engineering at the University of New Mexico where he teaches courses in structural analysis, structural dynamics

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From its humble beginnings in 1922 in infinite valued logics

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(ie uncertainty), fuzzy logic has grown exponentially both in theory and practice, and in applications as far flung as disc brakes, DNA sequencing, high speed trains, medical devices, musical synthesizers, camera apertures, star measurements, text mining, data mining, seismology, oceanography, biotechnology, web searches, aileron control, smart phone pen scripts, and much more.

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In fuzzy mathematics, fuzzy logic is a form of many-valued logic in which the truth values of variables may be any real number between 0 and 1 both inclusive. It is employed to handle the concept of partial truth, where the truth value may range between completely true and completely false. By contrast, in Boolean logic, the truth values of variables may only be the integer values 0 or 1.

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