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Lecture 15, Advanced Inference in Graphical Models

H4G2710 - Fuzzy Logic Control Example*Jiaqi Liu | Fuzzy Search Algorithms How and When to Use Them Fuzzy compositions - Max-Min \u0026 Max-Product | Fuzzy Logic* ~~Graph Theory Blink 1.4 (Graph types: simple, complete, subgraph, hypergraph, annotated graphs)~~ ~~Your Daily Equation | Live Q\u0026A with Brian Greene~~ ~~Lecture 01: Introduction to Fuzzy Sets~~ ~~FUZZY GRAPH~~ *Hypergraphs as Applied to Quantum Information - Ning Bao Graph and Hypergraph Sparsification - Luca Trevisan* **Fuzzy Graphs And Fuzzy Hypergraphs**

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Introduction In the course of fuzzy technological development, fuzzy graph theory was identified quite early on for its importance in making things work. Two very important and useful concepts are those of granularity and of nonlinear ap proximations.

Fuzzy Graphs and Fuzzy Hypergraphs

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It means the expansion of graph models for the modeling complex systems. In case of modelling systems with fuzzy binary and multiarity relations between objects, transition to fuzzy hypergraphs, which combine advantages both fuzzy and graph models, is more natural. It allows to realise formal optimisation and logical procedures.

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In the course of fuzzy technological development, fuzzy graph theory was identified quite early on for its importance in making things work. Two very important and useful concepts are those of granularity and of nonlinear ap proximations. The concept of granularity has evolved as a cornerstone of Lotfi A.Zadeh's theory of perception, while the concept of nonlinear approx imation is the driving ...

Fuzzy Graphs and Fuzzy Hypergraphs

Fuzzy Graphs and Fuzzy Hypergraphs John N. Mordeson , Premchand S. Nair (auth.) , John N. Mordeson , Premchand S. Nair (eds.) In the course of fuzzy technological development, fuzzy graph theory was identified quite early on for its importance in making things work.

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The fuzzy graph H = (ν,τ) is called a partial fuzzy subgraph of G = (μ, ρ) if ν ⊆ μ and τ ⊆ ρ. Similarly, the fuzzy graph H = (P, ν, τ) is called a fuzzy subgraph of G = (V, μ, ρ) induced by P if P ⊆ V, ν(x) = μ(x) for all x ∈ P and τ(x, y) = ρ(x, y) for all x, y ∈ P. For the sake of simplicity, we sometimes call H a fuzzy subgraph of G.

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However, fuzzy hypergraphs are more advanced generalization of fuzzy graphs. Whenever there is a need to define multiary relationship rather than binary relationship, one can use fuzzy hypergraphs. In this chapter, interval-valued fuzzy hypergraph is discussed which is a generalization of fuzzy hypergraph. Several approaches to find shortest path between two given nodes in an interval-valued fuzzy graphs is described here.

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Intuitionistic fuzzy graphs and intuitionistic fuzzy digraphs are special cases of the intuitionistic fuzzy hypergraphs. Proof. An intuitionistic fuzzy graph on a set V is a pair H = (V, E), where E is a symmetric intuitionistic fuzzy subset of V × V. That is, μ B: V × V → [0, 1] and for each x and y in V, we have μ B (x, y) = μ B (y, x), ν B (x, y) = ν B (y, x).

Intuitionistic fuzzy hypergraphs with applications ...

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Some specific application areas presented from fuzzy graph theory are cluster analysis, pattern classfication, database theory, and the problem concerning group structure. Applications of fuzzy hypergraph theory to portfolio management, managerial decision making with an example to waste management, and to neural cell-assemblies are given.

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