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### **Cognitive Radio Networks**

- Definition: A Cognitive Radio Is A Radio That Can Change Its Transmitter Parameters Based On Interaction With The Environment It Operates FCC, ET Docket No 03-322 Notice Of Proposed Rule Making And Order, Dec. 2003 J. Mitola And G. Q. Maguire, "Cognitive Radio: Making Software Radios More Personal," IEEE Personal Commun., Vol. 6, Apr 12th, 2024

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Radio-scene Analysis Channel-state Estimation & Predictive Modeling RF Stimuli Spectrum Holes Noise-floor Statistics Traffic Statistics Interference Temperature Quantized Channel Capacity Action: Transmitted Signal Simon Haykin (McMaster University), "Cognitive Radio: Brain- Empowered Wireless Communications", IEEE JSAC, Feb. 2005 Mar 23th, 2024

### **Independent Spectrum Sensing In Cognitive Radio Networks**

[2] Simon Haykin, "Cognitive Radio: Brain-Empowered Wireless Communications", In IEEE Journal On Selected Areas In Communications, Vol. 23, No. 2, Pp 201-220, February 2005. [3] IEEE Standard 802.22TM - 2011. [4] Federal Communications Commission, "FCC FREES UP VACANT TV AIRWAVES FOR "SUPER WI-FI" Apr 16th, 2024

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Evaluation Of Spectrum Sharing In Cognitive Radio Networks Using Fuzzy Logic Anooja.B, Princy Merin Jose ... Of Mobile Devices And The Heterogeneous Environment Of Wireless Communications Has Increased The Need For Additional

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Spectrum Sensing Based On Cognitive Radio Networks International Conference On Innovation And Advance Technologies In Engineering 63 | Page Atharva College Of Engineering Malad Marve Road, Charkop Naka, Malad West Mumbai Reference [1]. S. Hakin, "Cognitive Radio: Brain-Empowered Wireless Communications," IEEE J. Feb 26th, 2024

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