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a neuron represents which is types of stimuli excite or inhibit that neuron. "Spectro-temporal" refers most commonly to audition, where the neuron's response depends on frequency versus time, while "spatio-

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temporal" refers to vision, where the neuron's response depends on spatial location versus time. Thus they are not exactly the same concept, but both referred to as STRF and serving a similar role in the analysis Page 44/51

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The spatio-temporal fusion algorithm aims to generate high spatial and temporal

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resolution images, which ons takes the fine images and coarse images in the base date and coarse images in the prediction date as inputs to predict fine images in the prediction date (Figure 1) [ 8, 9, 28 Page 46/51

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predominant directions of the gradient in a specified neighborhood of a point, and the degree to which those directions are coherent. The structure tensor is often used in image processing and computer vision.

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