

# Chapter 6

## Gabor Representations

### 6.1 Introduction

This is the last chapter of general background material before turning to the topic of field computation proper, which occupies the remainder of the book. The issue is the representation of of continuous fields (images, signals) extended in one or more continuous dimensions, including time. We begin with a fundamental way of quantifying the information carrying capacity of a signal, which was developed by Gabor and is complementary to Shannon's better known measure. This has interesting, mathematically rigorous, connections to the Heisenberg uncertainty principle and to wave-particle duality, which are important for applications in quantum computation. Interestingly, Gabor-like representations seem to be used by the brain, especially in primary visual cortex, and so we review the evidence for this. In any case, Gabor wavelets have proved to be valuable multi-resolution representations in many practical applications. While all the mathematical essentials are here (especially in the appendices to the chapter), our principal goal is to build intuition for the material.

Dennis Gabor is best known as the father of holography, in recognition of his development of its theory in 1947. In this chapter, however, we are concerned with his theory of communication, published in 1946 (Gabor 1946), two years before Claude Shannon's more famous theory (Shannon 1948). Gabor's theory was not simply an anticipation of Shannon's (as was Hartley's, for example); rather it addresses a completely different aspect of the nature of communication. It also provides a basis for the representation and processing

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**Lauren Gardner**



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