



**Mathematical Morphology and Its Application to
Signal and Image Processing: 9th International
Symposium on Mathematical Morphology, ISMM
2009 ... (Lecture Notes in Computer Science)**

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The 9th ISMM conference covered a very diverse collection of papers, bound together by the central themes of mathematical morphology, namely, the treatment of images in terms of set and lattice theory.

Notwithstanding this central theme, this ISMM showed increasing interaction with other fields of image and signal processing, and several hybrid methods were presented, which combine the strengths of traditional morphological methods with those of, for example, linear filtering. This trend is particularly strong in the emerging field of adaptive morphological filtering, where the local shape of structuring elements is determined by non-morphological techniques. This builds on previous developments of PDE-based methods in morphology and amoebas. In segmentation we see similar advancements, in the development of morphological active contours. Even within morphology itself, diversification is great, and many new areas of research are being opened up. In particular, morphology of graph-based and complex-based image representations are being explored. Likewise, in the well-established area of connected filtering we find new theory and new algorithms, but also expansion into the direction of hyperconnected filters. New advances in morphological machine learning, multi-valued and fuzzy morphology are also presented. Notwithstanding the often highly theoretical reputation of mathematical morphology, practitioners in this field have always had an eye for the practical.

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