

# ITERATIVE IDENTIFICATION AND RESTORATION OF IMAGES

by

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# Iterative Identification And Restoration Of Images

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## **Iterative Identification And Restoration Of Images:**

*Iterative Identification and Restoration of Images* Reginald L. Lagendijk, Jan Biemond, 2013-10-03 One of the most intriguing questions in image processing is the problem of recovering the desired or perfect image from a degraded version. In many instances one has the feeling that the degradations in the image are such that relevant information is close to being recognizable if only the image could be sharpened just a little. This monograph discusses the two essential steps by which this can be achieved, namely the topics of image identification and restoration. More specifically, the goal of image identification is to estimate the properties of the imperfect imaging system (blur from the observed degraded image together with some statistical characteristics of the noise and the original uncorrupted image). On the basis of these properties, the image restoration process computes an estimate of the original image. Although there are many textbooks addressing the image identification and restoration problem in a general image processing setting, there are hardly any texts which give an in-depth treatment of the state of the art in this field. This monograph discusses iterative procedures for identifying and restoring images which have been degraded by a linear spatially invariant blur and additive white observation noise. As opposed to non-iterative methods, iterative schemes are able to solve the image restoration problem when formulated as a constrained and spatially variant optimization problem. In this way, restoration results can be obtained which outperform the least-squares results of conventional restoration filters.

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**Iterative Identification and Restoration of Images** Reginald Leendert Lagendijk, 1990 *Visual Communications and Image Processing '94* Aggelos Konstantinos Katsaggelos, 1994 **Signal Processing IV** Jean-Louis Lacoume, 1988 This was the fourth in a sequence of international

conferences promoted and organized by the European Association for Signal Processing EURASIP This book in three volumes presents the proceedings of that conference EUSIPCO 88 comprised 47 separate sessions organized in 7 parallel programs Each of the 438 papers that were presented at the conference were reviewed by at least two referees from two independent institutions In addition 8 tutorials were contributed by experts in a large field of topics from Hidden Markov Fields to High Definition TV Systems The new technical potential of the DSP opening new frontiers was evidenced by the plenary session on Cheap and Powerful DSP Technologies A Challenge The contributions are grouped by topic in the contents in order to facilitate easy access The diversity of the topics as well as the extraordinary tempo at which Signal Processing has progressed since the first conference in Lausanne 1980 attest to the permanent vitality of this field of research and development Due to the extensive length of the contents only the number of papers presented per session is listed below

*Digital Image Recovery and Synthesis* ,1993      *Visual Communications and Image Processing* ,1997      *Applications of Digital Image Processing* ,1996      *Signal Processing, Theories and Applications* ,1988      *Brinkman's cumulatieve catalogus van boeken* ,1993 Voorts een alfabetische lijst van Nederlandsche boeken in Belgi uitgegeven      **Digital Signal**

**Processing Technology** Society of Photo-optical Instrumentation Engineers,1995 Proceedings of SPIE present the original research papers presented at SPIE conferences and other high quality conferences in the broad ranging fields of optics and photonics These books provide prompt access to the latest innovations in research and technology in their respective fields Proceedings of SPIE are among the most cited references in patent literature      Brinkman's catalogus van boeken en tijdschriften ,1996 With 1901 1910 1956 1960 Repertorium is bound Brinkman s Titel catalogus van de gedurende 1901 1910 1956 1960 Title varies slightly      Neural and Stochastic Methods in Image and Signal Processing ,1993      **Digital Image**

**Restoration** Aggelos Konstantinos Katsaggelos,1991 Recent research results are presented regarding the formulation of the restoration problem as a convex programming problem the implementation of restoration algorithms using artificial neural networks the derivation of non stationary image models and their application to image estimation and restoration the development of algorithms for the simultaneous image and blur parameter identification and restoration and the development of algorithms for restoring scanned photographic images      *Image Processing Algorithms and Techniques III*

James R. Sullivan,Majid Rabbani,Benjamin M. Dawson,Society of Photo-optical Instrumentation Engineers,IS & T--the Society for Imaging Science and Technology,1992      Electro-optics and Microelectronics Raphael Lavi,Ehud Azoulay,2000 This volume contains papers presented at the 11th International Meeting attended by over 300 scientists Topics include solid state lasers and their applications nonlinear optics thin films fiber optics and sensors machine vision and image processing micro mechanics and micro optics      **Visual Communications and Image Processing '94** ,1994      *Image Processing Algorithms and Techniques* ,1992      *Proceedings* ,1988      **Technology Enabling Tomorrow** ,1992

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