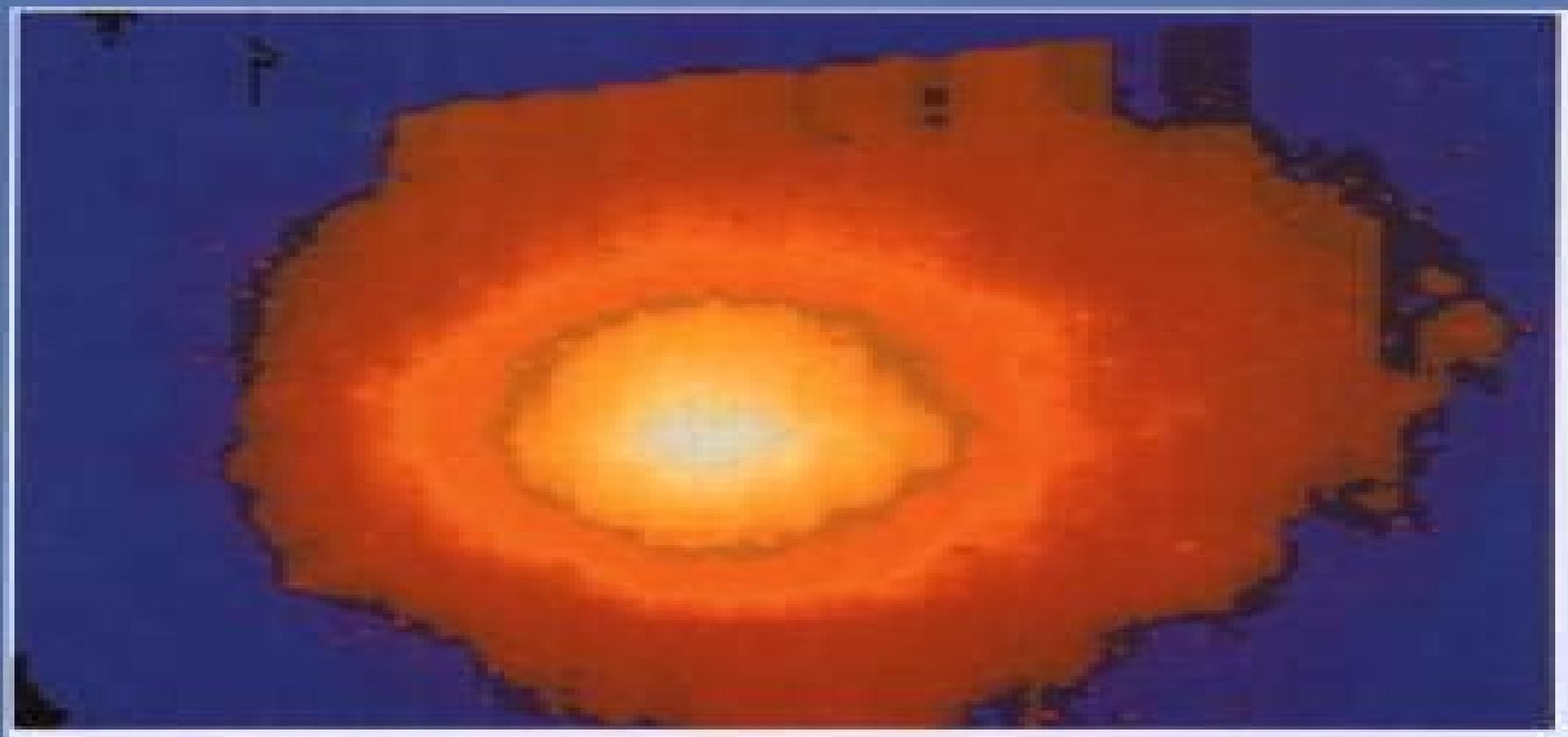


FUNDAMENTALS OF DIGITAL IMAGE PROCESSING



ANIL K. JAIN

PRENTICE HALL INFORMATION AND SYSTEM SCIENCES SERIES
Thomas Kailath, Series Editor

Digital Image Processing Solution Anil K Jain

Michael P. Ekstrom



Digital Image Processing Solution Anil K Jain:

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International Conference on Materials, Architecture and Engineering Technology (ICMAET 2013) Fangli Zheng, 2014-03-03 The main objective of ICMAET 2013 is to provide a platform for researchers engineers academicians as well as industrial professionals from all over the world to present their research results and development activities in Materials Architecture Agriculture Science Environment Engineering and Engineering Technology This conference provides opportunities for the delegates to exchange new ideas and experiences face to face to establish business or research relations and to find global partners for future collaboration ICMAET 2013 received over 350 submissions which were all reviewed by at least two reviewers As a result of our highly selective review process about 130 papers have been retained for inclusion in the ICMAET 2013 proceedings less than 40% of the submitted papers The program of ICMAET 2013 consists of invited sessions and technical workshops and discussions covering a wide range of topics This rich program provides all attendees with the opportunities to meet and interact with one another We hope your experience is a fruitful and long lasting one With your support and participation the conference will continue its success for a long time The conference is supported

by many universities and research institutes Many professors play an important role in the successful holding of the conference so we would like to take this opportunity to express our sincere gratitude and highest respects to them They have worked very hard in reviewing papers and making valuable suggestions for the authors to improve their work We also would like to express our gratitude to the external reviewers for providing extra help in the review process and to the authors for contributing their research result to the conference Special thanks go to our publisher DEStech Publication

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Journal of the Optical Society of America ,1975 **Cellular Neural Networks and Image Processing** Tao Yang,2002

Yang who is not identified applies the design principles of cellular image operators to a hardware platform called cellular neural network CNN a VLSI oriented vision chip invented in 1988 Having presented different local rules in previous works he here examines many local rule classes that can be implemented by a CNN exploiting such unique characteristics as its ability to process three source images in parallel and so define computations among the three The study is second in his trilogy on cellular image processing algorithms and cellular hardware platforms Annotation copyrighted by Book News Inc Portland OR

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