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David L. Hall David L.

Hall is a professor in the

College of Information
Sciences and

Technology (IST) at The

Pennsylvania State

University. He is also
the author of

Mathematical

Techniques in

Multisensor Data

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(Artech House, 2004).

Dr. Hall has been named
an IEEE fellow for his
contributions to data
fusion and he is a past
recipient of the DoD Joe
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Information fusion

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refers to the merging of information from disparate sources with differing conceptual, contextual and typographical representations. Rather than focusing on traditional data fusion applications which have been mainly concerned with physical military targets, this unique resource explores new

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human-centered trends, such as locations, identity, and interactions of individuals and groups (social networks). Moreover, the book discusses two new major sources of information: human observations and web-based information. This cutting-edge volume presents a new view of multi-sensor data fusion

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that seeks to address these new developments, explicitly considering the active role of a human user/analyst.

Professionals become knowledgeable about the key inputs into this innovative information fusion process,

including traditional sensing resources (S-space), dynamic

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communities of human

observers (H-space),

and resources such as
archived sensor data,

blogs, and dynamic

news reports from

citizen reporters via the
Internet (I-space).

Hall David L

High-level information

fusion is the ability of a

fusion system to capture

awareness and complex

relations, reason over

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past and future events, utilize direct sensing exploitations and tacit reports, and discern the usefulness and intention of results to meet system-level goals. This authoritative book serves a practical reference for developers, designers, and users of data fusion services that must relate the most recent theory

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to real-world

applications. This

unique volume provides

alternative methods to

represent and model

various situations and

describes design

component

implementations of

fusion systems.

Designers find expert

guidance in applying

current theories,

selecting algorithms and

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software components,
and measuring expected
performance of high-
level fusion systems.

With the recent
proliferation of service-
oriented architectures
(SOA), cloud computing
technologies, and distrib-
uted-interconnected
systems, distributed
fusion is taking on a
larger role in a variety

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of applications—from environmental monitoring and crisis management to

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Distributed Data Fusion for Network-Centric Operations examines the state of the art of data fusion in a distributed sensing,

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communications, and
computing environment.

Get Insight into

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fusion, the contributors

cover everything from
signal and image

processing, through

estimation, to situation

awareness. In particular,

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the work offers a timely look at the issues and solutions involving fusion within a distributed network enterprise. These include critical design problems, such as how to maintain a pedigree of agents or nodes that receive information, provide their contribution to the dataset, and pass to

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Centered network

components. The book

also tackles dynamic

data sharing within a

network-centric

enterprise, distributed

fusion effects on state

estimation, graph-

theoretic methods to

optimize fusion

performance, human

engineering factors, and

computer ontologies for

higher levels of situation

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assessment. A

comprehensive

introduction to this

emerging field and its

challenges, the book

explores how data

fusion can be used

within grid, distributed,

and cloud computing

architectures. Bringing

together both theoretical

and applied research

perspectives, this is a

valuable reference for

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Centered researchers and practitioners. It offers guidance and insight for those working on the complex issues of designing and implementing distributed, decentralized information fusion.

The best-selling Distributed Sensor Networks became the

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definitive guide to understanding this far-reaching technology. Preserving the excellence and accessibility of its predecessor, Distributed Sensor Networks, Second Edition once again provides all the fundamentals and applications in one complete, self-contained source. Ideal as a

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This book provides a comprehensive survey of state-of-the-art techniques for the security of critical infrastructures, addressing both logical and physical aspects from an engineering point of view. Recently developed methodologies and tools

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for CI analysis as well

as strategies and
technologies for CI
protection are

investigated in the

following strongly

interrelated and

multidisciplinary main

fields: - Vulnerability

analysis and risk

assessment - Threat

prevention, detection

and response -

Emergency planning

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and management Each

of the aforementioned

topics is addressed

considering both

theoretical aspects and

practical applications.

Emphasis is given to

model-based holistic

evaluation approaches

as well as to emerging

protection technologies,

including smart

surveillance through

networks of intelligent

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sensing devices. Critical

Infrastructure Security

can be used as a self-
contained reference

handbook for both

practitioners and

researchers or even as a
textbook for

master/doctoral degree

students in engineering

or related

disciplines. More

specifically, the topic

coverage of the book

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includes: - Historical background on threats to critical infrastructures - Model-based risk evaluation and management approaches - Security surveys and game-theoretic vulnerability assessment - Federated simulation for interdependency analysis - Security operator training and emergency preparedness

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- Intelligent multimedia
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surveillance - Terahertz
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control) - Dependability
and resilience of
computer networks
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smart-sensor networks

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and structural health

monitoring -

Information systems for
crisis response and

emergency management

- Early warning,

situation awareness and

decision support

software

Jordan John M

The book emphasizes a
contemporary view on

the role of higher level

fusion in designing

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Centered management

systems, and provide the formal foundations, architecture and

implementation

strategies required for building dynamic current and future

situational pictures,

challenges of, and the state of the art

computational

approaches to designing

such processes. This

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book integrates recent advances in decision theory with those in fusion methodology to define an end-to-end framework for decision support in crisis management. The text discusses modern fusion and decision support methods for dealing with heterogeneous and often unreliable, low fidelity, contradictory,

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and redundant data and information, as well as rare, unknown, unconventional or even unimaginable critical situations. Also the book examines the role of context in situation management, cognitive aspects of decision making and situation management, approaches to domain representation,

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visualization, as well as the role and exploitation of the social media. The editors include examples and case studies from the field of disaster management.

This new resource provides a coherent, intuitive, and theoretical foundation for the fusion and exploitation of traditional sensor data

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as well as text-based information. In addition to presenting a detailed discussion of base-level data fusion requirements, a variety of higher level exploitation algorithms are presented that perform fully automated relationship discovery, rank interest level of entities, and support context-sensitive

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behavior understanding
(both static and dynamic
context). This book
identifies eight
canonical fusion forms
as well as twenty
foundational fusion
services to enable
formal mapping
between models and
services. Normalization
and representation
processes for (hard)
sensor data and (soft)

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semantic data are described as well as methods for combining hard and soft data.

Included is a prototype fusion system developed to implement virtually all the presented applications in order to demonstrate the robustness and utility of the design principles presented in this resource. The prototype

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system presented

supports a variety of user workflows and all the applications are fully

integrated. There is

extensive fusion system

output for unclassified scenarios to permit the

reader to fully

understand all presented

design principles. This

book also presents

context-sensitive fuzzy

semantic spatial and

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temporal reasoning.

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Cyberwarfare has become an important

concern for

governmental agencies

as well businesses of various types. This

timely volume, with

contributions from some

of the internationally

recognized, leaders in

the field, gives readers a

glimpse of the new and

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emerging ways that

Computational
Intelligence and

Machine Learning

methods can be applied

to address problems
related to cyberwarfare.

The book includes a

number of chapters that

can be conceptually

divided into three

topics: chapters

describing different data

analysis methodologies

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with their applications to cyberwarfare, chapters presenting a number of intrusion detection approaches, and chapters dedicated to analysis of possible cyber attacks and their impact. The book provides the readers with a variety of methods and techniques, based on computational intelligence, which can

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be applied to the broad domain of cyberwarfare.

The two-volume set LNCS 9734 and 9735 constitutes the refereed proceedings of the Human Interface and the Management of Information thematic track, held as part of the 18th International Conference on Human-Computer Interaction,

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HCII 2016, held in Toronto, Canada, in July 2016. HCII 2016 received a total of 4354 submissions of which 1287 papers were accepted for publication after a careful reviewing process. These papers address the latest research and development efforts and highlight the human aspects of design and

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use of computing systems. The papers accepted for presentation thoroughly cover the entire field of human-computer interaction, addressing major advances in knowledge and effective use of computers in a variety of application areas This volume contains papers addressing the following

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Centered topics:

information
presentation; big data
visualization;
information analytics;
discovery and
exploration; interaction
design, human-centered
design; haptic, tactile
and multimodal
interaction.

Maritime piracy is the
cause of widespread

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international concern, and the number of pirate attacks has increased substantially in recent years. Many commercial vessels are inherently vulnerable to attack because of their size and relative slowness, and technological improvements have resulted in smaller crews on large vessels, whilst the absence of

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enforcement agencies in international waters has served only to make pirates more daring.

Collaborative human-centric information support systems can significantly improve the ability of every nation to predict and prevent pirate attacks, or to recognize the nature and size of an attack rapidly when prevention

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fails, and improve the
collective response to an
emergency. This book
presents the papers
delivered at the NATO
Advanced Study
Institute (ASI)
Prediction and
Recognition of Piracy
Efforts Using
Collaborative Human-
Centric Information
Systems, held in
Salamanca, Spain, in

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September 2011. A

significant observation
from previous NATO
Advanced Study

Institutes and

Workshops was that
domain experts
responsible for maritime

security were not fully

aware of the wide
variety of technological
solutions available to

enhance their support

systems, and that

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although technology experts have a general understanding of the requirements in security systems, they often lacked knowledge concerning the operational constraints affecting those who implement security procedures. This ASI involved both technology and domain experts, as well as

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students from related fields of study. It offered an opportunity for them to discuss the issues surrounding the prediction, recognition and deterrence of maritime piracy, and will be of interest to all those whose work is related to this internationally important issue.

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