

Read Free Internet
Of Humans

Internet Of Humans

**Tactile Internet
with Human-in-the-
Loop describes the
change from the
current Internet,
which focuses on
the
democratization of
information**

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**independent of
location or time, to
the Tactile Internet,
which democratizes
skills to promote
equity that is
independent of age,
gender,
sociocultural
background or
physical
limitations. The**

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book promotes the concept of the Tactile Internet for remote closed-loop human-machine interaction and describes the main challenges and key technologies.

Current standardization activities in the

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field for IEEE and IETF are also described, making this book an ideal resource for researchers, graduate students, and industry R&D engineers in communications engineering, electronic

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**engineering, and
computer
engineering.**

**Provides a
comprehensive
reference that
addresses all
aspects of the
Tactile Internet –
technologies,
engineering
challenges, use**

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**cases and
standards Written
by leading
researchers in the
field Presents
current
standardizations
surrounding the
IETF and the IEEE
Contains use cases
that illustrate
practical**

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applications

As robots are increasingly integrated into modern society—on the battlefield and the road, in business, education, and health—Pulitzer-Prize-winning New York Times science

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**writer John
Markoff searches
for an answer to
one of the most
important
questions of our
age: will these
machines help us,
or will they replace
us? In the past
decade alone,
Google introduced**

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us to driverless cars, Apple debuted a personal assistant that we keep in our pockets, and an Internet of Things connected the smaller tasks of everyday life to the farthest reaches of the internet. There is little doubt that

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robots are now an integral part of society, and cheap sensors and powerful computers will ensure that, in the coming years, these robots will soon act on their own. This new era offers the promise of

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**immense
computing power,
but it also reframes
a question first
raised more than
half a century ago,
at the birth of the
intelligent
machine: Will we
control these
systems, or will
they control us? In**

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**Machines of
Loving Grace, New
York Times
reporter John
Markoff, the first
reporter to cover
the World Wide
Web, offers a
sweeping history of
the complicated
and evolving
relationship**

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**between humans
and computers.
Over the recent
years, the pace of
technological
change has
accelerated
dramatically,
reintroducing this
difficult ethical
quandary with
newer and far**

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**weightier
consequences. As
Markoff chronicles
the history of
automation, from
the birth of the
artificial
intelligence and
intelligence
augmentation
communities in the
1950s, to the**

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**modern day brain
trusts at Google
and Apple in
Silicon Valley, and
on to the expanding
tech corridor
between Boston
and New York, he
traces the different
ways developers
have addressed this
fundamental**

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problem and urges them to carefully consider the consequences of their work. We are on the verge of a technological revolution, Markoff argues, and robots will profoundly transform the way

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**our lives are
organized.**

**Developers must
now draw a bright
line between what
is human and what
is machine, or risk
upsetting the
delicate balance
between them.**

**This book presents
the collectively**

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**authored Public
Service Media and
Public Service
Internet Manifesto
and accompanying
materials. The
Internet and the
media landscape
are broken. The
dominant
commercial
Internet platforms**

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**endanger
democracy. They
have created a
communications
landscape
overwhelmed by
surveillance,
advertising, fake
news, hate speech,
conspiracy theories,
and algorithmic
politics.**

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**Commercial
Internet platforms
have harmed
citizens, users,
everyday life, and
society. Democracy
and digital
democracy require
Public Service
Media. A democrac
y-enhancing
Internet requires**

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**Public Service
Media becoming
Public Service
Internet platforms
– an Internet of the
public, by the
public, and for the
public; an Internet
that advances
instead of threatens
democracy and the
public sphere. The**

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**Public Service
Internet is based on
Internet platforms
operated by a
variety of Public
Service Media,
taking the public
service remit into
the digital age. The
Public Service
Internet provides
opportunities for**

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**public debate,
participation, and
the advancement of
social cohesion.**

**Accompanying the
Manifesto are
materials that
informed its
creation: Christian
Fuchs' report of the
results of the
Public Service**

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**Media/Internet
Survey, the written
version of Graham
Murdock's online
talk on public
service media
today, and a
summary of an
ecomitee.com
discussion of the
Manifesto's
foundations.**

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The rise of ubiquitous information technology--smartphones, unbridled Internet access, and various applications of these tools--has interacted with the ways we are wired to think, feel, and behave. This book

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**provides a
fascinating look at
the impact of the
Internet and
technology through
the lens of human
capacity. Chapters
examine what
makes these
technologies so
addictive; their
effect on emotional**

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**well-being,
memory, learning,
and driving;
replenishing
depleted cognitive
reserves; and how
to chart a way
forward in the
attention economy.**

**A study in
Aggression
Next Generation**

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Internet

Internet Health

Report 2019

**Internet of Things,
for Things, and by
Things**

**Nanotoxicology in
Humans and the
Environment**

**Human Capacity in
the Attention**

Economy

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Can We Make the Digital World Ethical?

Internet of Things
in Biomedical
Engineering
presents the most
current research in
Internet of Things
(IoT) applications
for clinical patient
monitoring and

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treatment. The book takes a systems-level approach for both human-factors and the technical aspects of networking, databases and privacy. Sections delve into the latest advances and

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cutting-edge technologies, starting with an overview of the Internet of Things and biomedical engineering, as well as a focus on 'daily life.' Contributors from various experts then discuss 'computer assisted

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anthropology,
CLOUDFALL, and
image guided
surgery, as well as
bio-informatics and
data mining. This
comprehensive
coverage of the
industry and
technology is a
perfect resource for
students and

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researchers
interested in the
topic. Presents
recent advances in
IoT for biomedical
engineering,
covering
biometrics,
bioinformatics,
artificial
intelligence,
computer vision

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and various

network

applications

Discusses big data

and data mining in

healthcare and

other IoT based

biomedical data

analysis Includes

discussions on a

variety of IoT

applications and

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medical
information
systems Includes
case studies and
applications, as
well as examples on
how to automate
data analysis with
Perl R in IoT
Humans at Work
in the Digital Age
explores the roots

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of twenty-first-century cultures of digital textual labor, mapping the diverse physical and cognitive acts involved, and recovering the invisible workers and work that support digital technologies.

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Drawing on 14 case studies organized around four sites of work, this book shows how definitions of labor have been influenced by the digital technologies that employees use to produce, interpret, or

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process text.
Incorporating
methodology and
theory from a
range of disciplines
and highlighting
labor issues related
to topics as diverse
as census
tabulation, market
research, electronic
games, digital

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archives, and 3D modeling, contributors uncover the roles played by race, class, gender, sexuality, and national politics in determining how narratives of digital labor are constructed and

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erased. Because each chapter is centered on the human cost of digital technologies, however, it is individual people immersed in cultures of technology who are the focus of the volume, rather

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than the
technologies
themselves.
Humans at Work
in the Digital Age
shows how
humanistic inquiry
can be a valuable
tool in the
emerging
conversation
surrounding digital

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textual labor. As such, this book will be essential reading for academics and postgraduate students engaged in the study of digital humanities; human-computer interaction; digital culture and social justice; race, class,

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gender, and
sexuality in digital
realms; the
economics of the
internet; and
technology in
higher education.
This annual report
is a call to action to
recognize the things
that are having an
impact on the

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internet today, and to embrace the notion that we as humans can change how we make money, govern societies, and interact with one another online. We invite you to participate in setting an agenda

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for how we can work together to create an internet that truly puts people first. This book is neither a country-level index nor a doomsday clock. Our intention is to show that while the worldwide

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consequences of getting things wrong with the internet could be huge - for peace and security, for political and individual freedoms, for human equality - the problems are never so great that

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nothing can be
done. More people
than you imagine
are working to
make the internet
healthier by
applying their
skills, creativity,
and personal
bravery to
business,
technology,

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activism, policy and regulation, education, and community development. This annual report is a call to action to recognize the things that are having an impact on the internet today, and to embrace the

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notion that we as humans can change how we make money, govern societies, and interact with one another online. We invite you to participate in setting an agenda for how we can work together to

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create an internet that truly puts people first. This book is neither a country-level index nor a doomsday clock. Our intention is to show that while the worldwide consequences of getting things

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than you imagine
are working to
make the internet
healthier by
applying their
skills, creativity,
and personal
bravery to
business,
technology,
activism, policy and
regulation,

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education, and
community
development. This
work was published
by Saint Philip
Street Press
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rights not granted
by the work's

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license are retained by the author or authors.

A guided tour through the Internet of Things, a networked world of connected devices, objects, and people that is changing the way we live and work.

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We turn on the lights in our house from a desk in an office miles away. Our refrigerator alerts us to buy milk on the way home. A package of cookies on the supermarket shelf suggests that we buy it, based on

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past purchases. The cookies themselves are on the shelf because of a "smart" supply chain. When we get home, the thermostat has already adjusted the temperature so that it's toasty or bracing, whichever

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we prefer. This is the Internet of Things—a networked world of connected devices, objects, and people. In this book, Samuel Greengard offers a guided tour through this emerging world and how it will

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change the way we live and work.

Greengard explains that the Internet of Things (IoT) is still in its early stages.

Smart phones, cloud computing, RFID (radio-frequency identification) technology, sensors,

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and
miniaturization are
converging to make
possible a new
generation of
embedded and
immersive
technology.

Greengard traces
the origins of the
IoT from the early
days of personal

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computers and the Internet and examines how it creates the conceptual and practical framework for a connected world. He explores the industrial Internet and machine-to-machine

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communication, the basis for smart manufacturing and end-to-end supply chain visibility; the growing array of smart consumer devices and services—from Fitbit fitness wristbands to mobile apps for

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banking; the practical and technical challenges of building the IoT; and the risks of a connected world, including a widening digital divide and threats to privacy and security. Finally, he considers the long-

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term impact of the IoT on society, narrating an eye-opening "Day in the Life" of IoT connections circa 2025.

The Internet of Things
Effect of Digitization on
HUMANS

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Tactile Internet
Savage Humans
and Stray Dogs
Thermal and
Electrical Energy
Converters and
Interfaces for the
Internet of Humans
Reimagining Work
in the Age of AI
Networking
Humans, Robots

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and Environments

This book focuses on the importance of adaptation and personalization in today ' s society and the upgraded role computational systems and the Internet play in our day-to-day activities. In this era of wireless communication, pervasive computing

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and the Internet of Things, it is becoming increasingly critical to ensure humans remain central in the developmental process of new technologies to guarantee their continued usefulness and a positive end-user experience. Organized into three clear parts - theory,

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principles and practice, a holistic approach to designing and developing adaptive interactive systems and services has been adopted. With an emphasis on distinct human factors, both basic and applied research topics are explored, extending from human-centred

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user models, driven by user ' s individual differences in cognitive processing and emotions, to the creation of smart interfaces that can handle the ever increasing volume and complexity of information to the benefit of the end-user. Human-Centred Web Adaptation and

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Personalization –
From Theory to
Practice is
meticulously crafted
to serve researchers,
practitioners, and
students who wish to
have an end-to-end
understanding of
how to convert pure
research and
scientific results into
viable user interfaces,
system components

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and applications. It will serve to bridge the knowledge gap that still remains by suggesting interaction design and implementation guidelines for areas like E-Commerce, E-Learning and Usable Security.

This book approaches the topic area of the Internet of Things

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(IoT) from the perspective of the five types of human communication. Through this perspective on the human communication types, the book aims to specifically address how IoT technologies can support humans and their endeavors. The book explores

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the fields of sensors, wireless, physiology, biology, wearables, and the Internet. This book is organized with five sections, each covering a central theme;

Section 1: The basics of human bond communication

Section 2: Relevance IoT, BAN and PAN

Section 3:

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Applications of HBC
Section 4: Security,
Privacy and
Regulatory

Challenges Section 5:
The Big Picture
(Where do we go
from here?)

Experts estimate that
as many as 98,000
people die in any
given year from
medical errors that
occur in hospitals.

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That's more than die from motor vehicle accidents, breast cancer, or AIDS--three causes that receive far more public attention. Indeed, more people die annually from medication errors than from workplace injuries. Add the financial cost to the human tragedy, and

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medical error easily rises to the top ranks of urgent, widespread public problems. To Err Is Human breaks the silence that has surrounded medical errors and their consequence--but not by pointing fingers at caring health care professionals who

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make honest mistakes. After all, to err is human. Instead, this book sets forth a national agenda--with state and local implications--for reducing medical errors and improving patient safety through the design of a safer health system. This volume reveals

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the often startling statistics of medical error and the disparity between the incidence of error and public perception of it, given many patients' expectations that the medical profession always performs perfectly. A careful examination is made of how the

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surrounding forces of legislation, regulation, and market activity influence the quality of care provided by health care organizations and then looks at their handling of medical mistakes. Using a detailed case study, the book reviews the current

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understanding of why these mistakes happen. A key theme is that legitimate liability concerns discourage reporting of errors--which begs the question, "How can we learn from our mistakes?" Balancing regulatory versus market-based initiatives and public versus private efforts,

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the Institute of
Medicine presents
wide-ranging
recommendations for
improving patient
safety, in the areas of
leadership, improved
data collection and
analysis, and
development of
effective systems at
the level of direct
patient care. To Err Is
Human asserts that

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the problem is not bad people in health care--it is that good people are working in bad systems that need to be made safer. Comprehensive and straightforward, this book offers a clear prescription for raising the level of patient safety in American health care. It also explains how

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patients themselves
can influence the
quality of care that
they receive once
they check into the
hospital. This book
will be vitally
important to federal,
state, and local
health policy makers
and regulators,
health professional
licensing officials,
hospital

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administrators,
medical educators
and students, health
caregivers, health
journalists, patient
advocates--as well as
patients themselves.
First in a series of
publications from the
Quality of Health
Care in America, a
project initiated by
the Institute of
Medicine

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Progettare sulle reali esigenze e comportamenti di ognuno non è compito riservato ai designer, ma la sfida che attende oggi ogni imprenditore e manager. Una rivoluzione inarrestabile ci pone davanti un futuro sempre più mix di tecnologie e umanità,

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in cui a sopravvivere
saranno aziende,
prodotti e servizi in
grado di intercettare
e soddisfare i bisogni
individuali. Internet
of Things e
tecnologie
intelligenti hanno
radicalmente
cambiato il mondo
della progettazione,
esaltando la
centralità

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dell' umano: tra interaction design e user experience, il digitale può davvero migliorare le nostre vite, spingendo il design fuori dalla propria comfort zone. Fare design diventa così progettare oggetti storyteller, auto a guida autonoma e creature aumentate dalle

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molteplici forme.

Modern Hanky-Panky

Proceedings of

NI2009

A Critical

Introduction

How We Would Like

the Internet of the

Future to be

Internet of Things in

Biomedical

Engineering

Social Media

Machines of Loving

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Grace

Internet and The
Human

Communication
makes the
readers aware
with the various
developments in
the field of
internet and
how it has
affected the

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communication
processes
among the
humans
impacting the
speed and
accuracy of
communication
in a major way.
This book also
discusses about
History of

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internet, The
theories of
online
communication,
Cyber habitats
and hedonism,
The social
cognitive theory
related to the
internet,
Psychological
implications of

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the internet, The
online language
and Friends on
the internet and
the influence of
internet across
the world.

New York Times
bestseller □

Finalist for the
Pulitzer Prize

"This is a book

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to shake up the
world." —Ann
Patchett

Nicholas Carr's
bestseller *The
Shallows* has
become a
foundational
book in one of
the most
important
debates of our

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time: As we enjoy the internet's bounties, are we sacrificing our ability to read and think deeply? This 10th-anniversary edition includes a new afterword

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that brings the story up to date, with a deep examination of the cognitive and behavioral effects of smartphones and social media.

Female scientists,

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technologists, engineers, and mathematicians worldwide are making historic contributions to their fields. The modern workforce is closer to gender-equal than it has ever been, and

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many efforts are in place to support further progress. The Internet of Women provides an exciting look at personal narratives and case studies of female leaders and cultural

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shifts around
the globe that
illustrate this
promising trend.
From the United
Nations'
emphasis on
girls and
technology
education in the
SDGs
(Sustainable

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Development Goals) to the increased female labor force in Zambia, a policy change that was inspired by the MDGs (UN Millennium Development Goals), The

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Internet of
Women
captures
stunning
examples of
progress from
around the
world and men
working hand in
hand with
women
advocating for

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cultural change. Scholars and practitioners lament the lack of women leading and working in leading organizations in the technology industry. Gender equality and

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female participation in the tech field is critical to both developing and developed economies; nevertheless, this gap remains a global phenomenon. The lack of

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female leadership is particularly extreme at the highest echelons of leading technology organizations. Few publicly traded tech companies have female CEOs - in

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fact, most nations have zero female leadership in the tech industry.

This gap indicates a slow pace of progress for gender equality in tech employment.

Women's pay

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still lags nearly a decade behind, according to the World Economic Forum, meaning that women's on average pay today is the equivalent to that of similarly qualified and similarly

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employed men
in 2006. Without
significant
progress, the
current rate of
change will not
lead to parity for
118 years,
according to the
World Economic
Forum (WEF).
However there's

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significant work
being done to
shift this tide.

Take for
instance

Michelle Lee, the
first female

Under Secretary
of Commerce for
Intellectual

Property and
Director of the

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United States
Patent and
Trademark
Office (USPTO),
reflects on her
childhood Girl
Scout badge in
sewing and
cooking and how
that memory
inspired her to
create an IP

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badge that exposes young women to the process of invention. Social entrepreneur, investor, and Malala Fund co-founder Shiza Shahid shares her efforts beginning from

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mentoring
young women in
Pakistan to her
current work
directing more
investment to
women
innovators
around the
globe. And
Elizabeth Isele, a
senior fellow in

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Social
Innovation at
Babson College,
shares her
research on
women and
ageism saying
we need to
retire the word
retirement. The
book is divided
into six parts,

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each with
unique areas of
focus: *

Millennials

Leading:

Exploring

Challenges and
Opportunities

Facing the Next

Generation of

Women in

Technology *

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Men and Women
Empowering
One Another *
Bold Leadership:
Women
Changing the
Culture of
Investment and
Entrepreneurshi
p * Educating for
the 21st Century
* Breaking the

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Glass Ceiling: A
Generation of
Women Forging
into Technology
Leadership *
Emerging Fields
of Technology
The Internet of
Women gathers
examples about
the increasingly
inclusive and

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progressive
gender culture
in technology
from over 30
countries.

Stories range
from an
entrepreneur in
Dubai partnering
with private and
public sector
entities to

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accelerate
blockchain
technology to a
young British
woman moving
to Silicon Valley
to launch an
artificial
intelligence
platform and
incubator. The
book is intended

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for corporations,
academic
institutions, the
private sector,
government
agencies,
gender experts,
and the general
public, and its
key benefit is to
let the reader
understand a

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path towards implementing diversity overall globally. It also showcases the strategies, tools, and tactical execution on how to create cultural change in all parts of the world.

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Provides the foundations and principles needed for addressing the various challenges of developing smart cities

Smart cities are emerging as a priority for

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research and development across the world. They open up significant opportunities in several areas, such as economic growth, health, wellness, energy

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efficiency, and transportation, to promote the sustainable development of cities. This book provides the basics of smart cities, and it examines the possible future trends of this

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technology.
Smart Cities:
Foundations,
Principles, and
Applications
provides a
systems science
perspective in
presenting the
foundations and
principles that
span multiple

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disciplines for
the
development of
smart cities.
Divided into
three parts—fou
ndations,
principles, and a
pplications—Sm
art Cities
addresses the
various

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challenges and opportunities of creating smart cities and all that they have to offer. It also covers smart city theory modeling and simulation, and examines case studies of

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existing smart cities from all around the world. In addition, the book: Addresses how to develop a smart city and how to present the state of the art and practice of them all over

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the world
Focuses on the
foundations and
principles
needed for
advancing the
science,
engineering, and
technology of
smart
cities—including
system design,

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system
verification, real-
time control and
adaptation,
Internet of
Things, and test
beds Covers
applications of
smart cities as
they relate to
smart transporta-
tion/connected

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vehicle (CV) and
Intelligent
Transportation
Systems (ITS)
for improved
mobility, safety,
and
environmental
protection Smart
Cities:
Foundations,
Principles, and

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Applications is a welcome reference for the many researchers and professionals working on the development of smart cities and smart city-related industries.

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6th International
Conference,
DAPI 2018, Held
as Part of HCI
International
2018, Las
Vegas, NV, USA,
July 15-20,
2018,
Proceedings,
Part I
The Shallows:

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What the
Internet Is Doing
to Our Brains
Rebel Cities:
From the Right
to the City to
the Urban
Revolution
with Human-in-
the-Loop
Connecting
Health and

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Humans
So Many
Humans, Too
Few Rights
To Err Is Human
*The book covers the
area of
'Nanotoxicology' but
primarily from the
point of view of
nanotoxicology at the
interface with other
disciplines including*

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*human toxicology;
environmental
toxicology;
characterization, dose
and transformations;
regulation; public and
elite group
perceptions; and
interactions with innov
ation. Nanotoxicology
in Humans and the
Environment is written
for researchers in
nanotoxicology in*

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*academia, industry,
government, and
research students.
Given the rapid
development, the
maturing of the
discipline and its
importance in current
regulation and
industry development
(eg REACH, TSCA),
the book is very
timely.*

This book examines a

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very important period of recent American foreign international relations history. The postCold War period, 19892004, is scrutinized very closely with several key questions in mind. What has been gained by the United States by winning the Cold War? First and foremost, many

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*people besides
Americans and quite
possibly the academic
world, the young, and
the elderly may be
wondering what the
answer to this
question really is, or is
there even an
answer? Secondly, I
asked myself, What
better way to judge
the security of a nation
than by its record*

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regarding human rights? Thirdly, can the US Congress be influenced to make a policy for the president to enter conflicts around the world in the name of human rights? How much does a countrys human rights record matter to foreign policy makers before the United States

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takes a firm hand with that country? Why do some countries get away with blatant human rights abuses, while others remain unscathed? How do human rights abuses become congressional resolutions and possibly implicate international relations positively or

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negatively around the world? If you are interested in any of these questions, you have picked up the right book. By utilizing research methods utilized by political scientists all around the world, I was able to compile fifteen years worth of detailed history into an easy-to-read book that

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will offer some insights into how nongovernmental organizations can influence the United States that something has to be done, or do nothing at all ever, to put off the resolution against the offending country until the next or a subsequent congressional session. It is all here

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for you to read. I hope you get as much out of this book as I have put into it. I plan to do a similar title that will explore the congress, NGOs, and international foreign policy implications further as the turn of the century has watched the Middle East practically implode, as I dare

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say, much a result of the end of the Cold War, which destabilized the entire region mostly attributed to human rights abuses and, of course, many other factors.

From the same illustrious medium of storytelling that brought you the likes of War and Peace,

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Don Quixote, and The Grapes of Wrath, now comes another book...Modern Hanky-Panky: An Expert Guide to Dating Humans on the Internet. Taking readers deep inside the confounding world of Internet personals and dating apps, Modern Hanky-Panky follows a self-

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proclaimed Internet dating 'expert' as he meticulously chronicles and analyzes his online exploits. With the tenuous claim that this all somehow constitutes a guide to Internet dating others can emulate, Modern Hanky-Panky boldly promises to help make online dating

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*marginally easier.
Receiving high praise
from an impressive
array of celebrities,
both living and dead,
this instant classic is
sure to stand the test
of time. Or maybe not.
Pay full price for a
brand-new copy and
decide for yourself.
This two volume set
constitutes the
refereed proceedings*

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*of the 6th International
Conference on
Distributed, Ambient
and Pervasive
Interactions, DAPI
2018, held as part of
the 20th International
Conference on Human-
Computer Interaction,
HCI 2018, held in Las
Vegas, NV, USA in
July 2018. The total of
1171 papers and 160
posters presented at*

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*the 14 colocated HCII
2018 conferences.*

*The papers were
carefully reviewed and
selected from 4346
submissions. These
papers address the
latest research and
development efforts
and highlight the
human aspects of
design and use of
computing systems.*

The papers thoroughly

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*cover the entire field
of Human-Computer
Interaction,
addressing major
advances in
knowledge and
effective use of
computers in a variety
of application areas..
The LNCS 10921 and
LNCS 10922 contains
papers addressing the
following major topics:
Technologies and*

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*Contexts (Part I) and
Understanding
Humans (Part II)
15th IFIP TC 13
International
Conference,
Bamberg, Germany,
September 14-18,
2015, Proceedings,
Part IV
The Holy Grail of
Holistic
Communication and
Immersive Experience*

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*Internet and the
Human
Communication
Keeping Humans in
the Loop of
Automated Internet-of-
things Decisions
Internet of humans
From Theory to
Practice
Human Behavior on
the Internet*

**Next Generation
InternetThe**

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***Internet of
Humans
Artificial
Intelligence for
the Internet of
Everything
considers the
foundations,
metrics and
applications of
IoE systems. It
covers whether
devices and IoE
systems should***

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Speak only to each other, to humans or to both. Further, the book explores how IoE systems affect targeted audiences (researchers, machines, robots, users) and society, as well as future

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ecosystems. It examines the meaning, value and effect that IoT has had and may have on ordinary life, in business, on the battlefield, and with the rise of intelligent and autonomous systems. Based on an artificial

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***intelligence (AI)
perspective, this
book addresses
how IoE affects
sensing,
perception,
cognition and
behavior. Each
chapter
addresses
practical,
measurement,
theoretical and
research***

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***questions about
how these
“things may
affect
individuals,
teams, society or
each other. Of
particular focus
is what may
happen when
these “things
begin to reason,
communicate
and act***

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***autonomously on
their own,
whether
independently or
interdependently
with other
“things .***

***Considers the
foundations,
metrics and
applications of
IoE systems
Debates whether
IoE systems***

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***should speak to
humans and each
other Explores
how IoE systems
affect targeted
audiences and
society Discusses
theoretical IoT
ecosystem
models
Explores cities as
the origin of
revolutionary
politics, where***

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***social and
political issues
are always at the
surface, using
examples from
such cities as
New York City
and Mumbai to
examine how
they can be
better
ecologically
reorganized.
The Next***

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***Generation
Internet (NGI)
initiative aims to
shape the
development of
the Internet of
tomorrow into an
Internet of
humans that
responds to
people's
fundamental
needs, including
trust, security***

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***and inclusion,
and reflects the
values and the
norms that we
enjoy in Europe.
Humans at Work
in the Digital Age
A Report
Exploring the
Dark Side of the
Internet of
Things and Big
Data
The Impact of***

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Information on Modern Humans Accelerating Culture Change Smart Cities Internet of Humans The Internet of Humans

At the beginning of the twenty-first century, mankind has entered the

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most
transformative
and exciting era
in its history. It
will be an age in
which our species
transcends its
genetic
inheritance and
becomes
incredibly
intelligent,

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prosperous, and long-lived. In the next stage, the human/machine union results in the fusion of human knowledge and skills with the tremendous additional computing power, speed, and

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knowledge-
sharing abilities
created by our
own work.

Despite the great
upheaval and
danger posed by
these
developments,
The Singularity
that is near
retains a

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fundamentally
positive
perspective for
human progress. I
try to project an
audacious look
into the ages
ahead that blends
many years of
technical
innovation with a
compelling

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picture of human
beings future.

This book dives
into the heart of
how to design
distributed
control
architectures for
heterogeneous
teams of humans,
robots, and
automated

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systems, enabling them to achieve greater cooperation and autonomy through the use of network technologies. It provides a wide range of practical, proven strategies for pervasive

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communication
and collaborative
problem solving
abilities of
humans, robots,
and their
environments.

Each chapter
consists of a
presentation of
findings from the
latest research in

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networked robots
and ambient
intelligence. The
chapters also
detail how to
allow robots to
achieve universal
access to the
extended
functionality of
the environment
that brings

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various cost
effective services
to those in need.
Readers can
envision a
realistic view of
what can be
expected from a
networked human
robot cooperative
environment in
the next decade.

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In this thesis,
"Human behavior
on the Internet",
the human anxiety
is conceptualized.
The following
questions have
guided the writing
of the thesis: How
humans behave
with the Internet
technology? What

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goes in their
mind? What kinds
of behaviors are
shown while using
the Internet?

What is the role of
the content on the
Internet and
especially what
are the types of
anxiety behavior
on the Internet?

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By
conceptualization
this thesis aims to
provide a model
for studying
whether humans
show signs of less
or exacerbated
anxiety while
using the
Internet.

"Until now, the

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Internet has been about connecting humans, enabling us to share content and ideas, even if some of it is unpalatable, offensive or illegal. In the next five years, however, algorithms,

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software bots and smart devices are set to outstrip human Internet activity. Cloud computing, big data and the 'Internet of Things' mean that machines will increasingly make decisions without

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human
involvement.
Done right, this
could be a
blessing, but what
if things were to
go wrong? Could
machines be held
accountable?
Whose fault would
it be? Who
decides the

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ethical boundaries
of technology? In
his new paper,
Can we make the
Digital World
ethical? Peter
Warren, with
contributions
from Michael
Streeter and Jane
Whyatt, explores
these key issues

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and raises
important
questions about
our relationship
with technology
and the Internet."

--

Foundations,
Principles, and
Applications
The Quest for
Common Ground

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Between Humans
and Robots
The Internet of
Women
Nature and the
Digital Revolution
Temporal
Dynamics of
Reward
Processing in
Humans: From
Anticipation to

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Consummation
Human Rights
and Co-
Governance to
Achieve Tech
Justice in the City
An Expert Guide
to Dating Humans
on the Internet
AI is radically
transforming business.
Are you ready? Look

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around you. Artificial intelligence is no longer just a futuristic notion. It's here right now--in software that senses what we need, supply chains that "think" in real time, and robots that respond to changes in their environment. Twenty-first-century pioneer companies are

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already using AI to innovate and grow fast. The bottom line is this: Businesses that understand how to harness AI can surge ahead. Those that neglect it will fall behind. Which side are you on? In Human + Machine, Accenture leaders Paul R. Daugherty and H.

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James (Jim) Wilson
show that the essence
of the AI paradigm
shift is the
transformation of all
business processes
within an
organization--whether
related to
breakthrough
innovation, everyday
customer service, or
personal productivity

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habits. As humans and smart machines collaborate ever more closely, work processes become more fluid and adaptive, enabling companies to change them on the fly--or to completely reimagine them. AI is changing all the rules of how companies operate.

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Based on the authors' experience and research with 1,500 organizations, the book reveals how companies are using the new rules of AI to leap ahead on innovation and profitability, as well as what you can do to achieve similar results. It describes six

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entirely new types of hybrid human + machine roles that every company must develop, and it includes a "leader's guide" with the five crucial principles required to become an AI-fueled business. Human + Machine provides the missing and much-needed

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management playbook
for success in our new
age of AI. BOOK
PROCEEDS FOR
THE AI
GENERATION The
authors' goal in
publishing Human +
Machine is to help
executives, workers,
students and others
navigate the changes
that AI is making to

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business and the economy. They believe AI will bring innovations that truly improve the way the world works and lives. However, AI will cause disruption, and many people will need education, training and support to prepare for the newly created jobs. To support this

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need, the authors are donating the royalties received from the sale of this book to fund education and retraining programs focused on developing fusion skills for the age of artificial intelligence.

This book explains IoT technology, its potential applications,

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the security and
privacy aspects, the
key necessities like
governance, risk
management,
regulatory compliance
needs, the
philosophical aspects
of this technology that
are necessary to
support an ethical,
safe and secure
digitally enhanced

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environment in which people can live smarter. It describes the inherent technology of IoT, the architectural components and the philosophy behind this emerging technology. Then it shows the various potential applications of the Internet of Things that

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can bring benefits to
the human society.

Finally, it discusses
various necessities to
provide a secured and
trustworthy IoT
service.

The mass slaughter of
stray dogs at
Bangalore and
elsewhere in
Karnataka in 2007
outraged animal

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lovers throughout India. While the killing of two children, attributed to such animals, was profoundly tragic, the authorities` response was both cruel and counter-productive in terms of a strategy for controlling stray dog populations. Savage

Humans and Stray

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Dogs: A Study in Aggression explores the entire gory train of events in detail and argues that there might have been more to it than met the eye. The book looks at human aggression and the entire range of relations between human and non-human living beings,

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and contends that the onslaught had its cultural/psychological roots in a mindset that has evolved in a universe of morality that humans have created and which excludes animals. This universe reflects the defining influence of the Judaeo-Christian and Renaissance-

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Humanist tradition on the evolution of modernity in the West. In contrast, the major ancient Indian texts embody a very different tradition in which all creation, animate and inanimate, is seen to be a manifestation of the Universal Consciousness and,

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hence, deserving of justice and respect. The author explores the psychological roots of violence, showing that in some cases, demand for slaughter of animals reflects the transference of the genocidal impulse to it. This book is a stimulating read for

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people interested in the study of behavioural psychology, aggression, violence, human-animal relations and the environment. It would also be an invaluable resource for animal rights activists.

The four-volume set
LNCS 9296-9299

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constitutes the
refereed proceedings
of the 15th IFIP TC13
International
Conference on Human-
Computer Interaction,
INTERACT 2015,
held in Bamberg,
Germany, in
September 2015. The
74 full and short
papers and 4
organizational

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overviews, 2 panels, 6
tutorials, and 11
workshops included in
the fourth volume are
organized in topical
sections on tangible
and tactile interaction;
tools for design; touch
and haptic; user and
task modelling;
visualization;
visualization 3D;
visualization in virtual

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spaces; wearable
computing;
demonstrations; and
interactive posters.

The Public Service
Media and Public
Service Internet
Manifesto
Human-Centred Web
Adaptation and
Personalization
The Internet of
Humans (IoH)

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Human-Computer
Interaction –
INTERACT 2015

Human Bond
Communication
Animal Internet
Internet of
Things,
Internet of
Everything and
Internet of

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People are
concepts
suggesting
that objects,
devices and
people will be
increasingly
interconnected
through
digital
infrastructure
that will

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generate a
growing
gathering of
data. Parallel
to this is the
celebration of
the smart city
and sharing
city as urban
policy visions
that by
relying

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heavily on new technologies bear the promise of a efficient and thriving cities. Law and policy scholarship has either focused on questions

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related to
privacy, discr
imination,
security or
issues related
to the
production and
use of big
data, digital
public
services.
Little or no

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attention in
the literature
has been paid
to the
disruptive
impact of
technological
development on
urban
governance and
city
inhabitants'

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rights of
equal access,
participation,
management and
even
ownership, in
order to
understand
whether and
how technology
can also
enhance the

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protection of
human rights
and social
justice in the
city. This
article
advances the
proposal of
complementing
the
technological
and digital

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infrastructure
with a legal
and
institutional
infrastructure
, the Internet
of Humans, by
construing and
injecting in
the legal and
policy
framework of

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the city the
principle of
Tech Justice.
Building on
the literature
review on and
from the
analysis of
selected case
studies this
article
stresses the

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dichotomy
existing
between the
market-based
and the
society-based
applications
of technology,
the first
likely to
increase the
digital divide

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and the challenges to human rights in the city, the latter bearing the promise to promote equal access to technology in the city. The main argument

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advanced by
this paper is
indeed that
Tech Justice
is an
empirical
dimension that
can steer the
developments
of smart city
and sharing
city policies

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toward a more
just and
democratic
city.

This book
features
contributions
from various
spheres of soc
io-
humanitarian
sciences

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presented at
the scientific
and practical
conference on
“Humans as an
Object of
Study by
Modern
Science,”
which took
place in
Nizhny

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Novgorod
(Russian
Federation) on
November
23–24, 2017.

The conference
was organized
by Kozma Minin
Nizhny
Novgorod State
Pedagogical
University and

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the non-profit
organization
“Institute of
Scientific Com
munications.”
Presenting the
results of mul
tidisciplinary
studies as
well as new
approaches,
the target

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audience of
the book
includes
postgraduates,
lecturers at
higher
educational es
tablishments,
and
researchers
studying socio-
humanitarian

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sciences. The complex study of humans by representatives of various socio-humanitarian sciences (philosophy, pedagogics, jurisprudence, social

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sciences, and
economics)
allows a
comprehensive
concept of the
field to be
developed.
Selecting
humans as an
object of
research opens
wide

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possibilities
for studying
various issues
related to
their
activities,
while
considering
humans within
multiple
sciences means
that the

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methods of
induction and
deduction can
be combined to
achieve
precise
results. This
book includes
the results of
leading
scientific
studies on the

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following key
issues:
establishment
of an
information
economy under
the influence
of scientific
and technical
progress: new
challenges and
opportunities;

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information
and
communication
technologies
as a new
vector of
development of
the modern
world economy;
specifics and
experience of
using new

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information
and
communication
technologies
in developed
and developing
countries;
problems of
implementing
new
information
and

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communication
technologies
in the modern
economy; and
priorities of
using new
information
and
communication
technologies
in the modern
economy.

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"Animal
Internet is a
most important
book. This
excellent work
could be a
strong
catalyst for
people to
rewild, to
reconnect and
become re-

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enchanted with
all sorts of
mysterious and
fascinating
animals, both
local and
distant. By
shrinking the
world it will
bring humans
and other
animals

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together in a
multitude of
ways that only
a few years
ago were
unimaginable."

—Marc Bekoff,
University of
Colorado,
author of
Rewilding Our
Hearts:

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Building
Pathways of
Compassion and
Coexistence

"An original
book that goes
against the
trend to
stubbornly
keep nature
and technology
divided from

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one
another."—Der
Spiegel
"Animal
Internet is
one of the
most
interesting
books that
I've read in
recent years."
—Bavarian

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Radio "What
Pschera
describes
sounds
futuristic but
it's already
widespread
reality . . .
Pschera's book
is not just
popular
science: he

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describes not only the status quo, but also thinks about an ongoing transformation."—
Wired.de Some fifty thousand creatures around the globe—including

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whales,
leopards,
flamingoes,
bats, and
snails—are
being equipped
with digital
tracking
devices. The
data gathered
and studied by
major

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scientific
institutes
about their
behavior will
warn us about
tsunamis,
earthquakes
and volcanic
eruptions, but
also radically
transform our
relationship

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to the natural world. With a broad cultural and historical perspective, this book examines human ties with animals, from domestic pets to the soaring popularity of

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bird watching
and kitten
images on the
web. Will
millennia of
exploration
soon be
reduced to
experiencing
wilderness via
smartphone?
Contrary to

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pessimistic
fears, author
Alexander
Pschera sees
the Internet
as creating a
historic
opportunity
for a new
dialogue
between man
and nature.

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Foreword by
Martin
Wikelski,
Director, Max
Planck
Institute for
Ornithology
Alexander
Pschera, born
in 1964, has
published
several books

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on the
internet and
media. He
studied
German, music,
and philosophy
at Heidelberg
University. He
lives near
Munich where
he writes for
the German

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magazine

Cicero as well
as for German
radio.

The
proceedings of
the 10th
International
Nursing
Informatics
Congress
(NI2009)

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offers a wide
range of
scientific
knowledge to
be
disseminated
among nurses,
administrators
, physicians
or
informaticians
irrespective

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of whether they are clinicians, teachers, researchers or students. The variation of papers follow the advances in health information technology,

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although
certain
important
topics such as
ethics,
education,
management and
clinical
practice
applications
remain. The
proceedings

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follows the
ten themes of
the conference
programme:
clinical
workflow and
human
interface;
consumer
health
informatics
and personal

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health
records;
health
information
technology;
terminology,
standards and
NMDS's;
patient
preferences
and quality of
care; patient

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safety;
evidence based
practice and
decision
support;
consumer and
professional
education;
strategies and
methods for
HIT training
and national

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eHealth
initiatives
across the
globe.
Artificial
Intelligence
for the
Internet of
Everything
Forms of
Digital
Textual Labor

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Distributed,
Ambient and
Pervasive
Interactions:
Understanding
Humans
Human +
Machine
Building a
Safer Health
System

"Timely new chapters

Page 249/254

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on China and the
"sharing economy" of
Uber and Airbnb
strengthen an already
vital contribution to
communication
studies. Through the
lens of critical theory,
Fuchs provides the
essential text for
students of our new
media world."

"Vincent Mosco,
Page 250/254

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Queen's University,
Ontario With social
media changing how
we use and understand
everything from
communication and
the news to transport,
more than ever it is
essential to ask the
right kinds of
questions about the
business and politics
of social media. This

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book equips students with the critical thinking they need to understand the complexities and contradictions and make informed judgements. This Second Edition: Lays bare the structures and power relations at the heart of our media landscape Explores

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the sharing economy
of Uber and Airbnb in
a brand new chapter
Takes us into the
politics and economy
of social media in
China Puts forward
powerful arguments
for how to achieve a
social media that
serves the purposes of
a just and fair world
This book is the

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essential, critical
guide for all students
of media studies and
sociology. Readers
will never look at
social media the same
way again.