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**Society
Ethics And
Technolog
y By
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The more
integrated
technology

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becomes in our
everyday lives
and

businesses,
the more vital
it grows that
its
applications
are utilized
in an ethical
and
appropriate

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way. Ethical
Governance of
Emerging
Technologies
Development
combines
multiple
perspectives
on ethical
backgrounds,
theories, and
management

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approaches

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when
implementing

new

technologies

into an

environment.

Understanding

the ethical

implications

associated

with utilizing

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new

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advancements
in technology
is useful for
professionals,
researchers,
and graduate
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interested in
this growing
area of
research.

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A lively and
entertaining
guide to
ethics in a
technological
age. Most
people have a
strong sense
of right and
wrong, and
they aren't
shy about

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expressing
By Morton
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their
opinions. But
when we take a
polarizing
stand on
something we
regard as an
eternal truth,
we often
forget that
ethics evolve

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over time.

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Many shifts in
the right

versus wrong
pendulum are
driven by
advances in
technology.

Our great-
grandparents
might be
shocked by in

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vitro
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fertilization;
our great-
grandchildren
might be
shocked by the
messiness of
pregnancy,
childbirth,
and unedited
genes. In
Right/Wrong,

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Juan Enriquez
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reflects on
what happens
to our ethics
as technology
makes the once
unimaginable a
commonplace
occurrence.

From
manufacturing
to medicine,

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nanotechnology
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implies
Winston
revolutionary
change.

However, the
sweeping
changes
wrought by a
technological
advance of
this magnitude
are likely to

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come at a
price that
includes
unforeseen
environmental
impact,
disruptions in
industry,
displacement
of workers,
and deeply
controversial

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applications
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of the
technology and
its offspring.
Nanotechnology
: Ethics and
Society
provides a
conceptually
clear and stra
ightforward
ethical

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framework, in
which
pragmatic
questions can
be raised
regarding the
impact of nano-
related
technologies.
The book
focuses on
general issues

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related to
nanotechnology
in

nanomaterials
and
manufacturing
as well as
impacts on the
marketplace
and workforce.
After an
overview of

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the
nanotechnology
revolution,
the text
illustrates
key concepts
in the
assessment
model and then
applies this
model to a
case study

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related to

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enhancement

technologies.

It also offers

an ethical

agenda for

addressing the

challenges of

nanotechnology

.

Nanotechnology

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promises to be
the next great
technological
revolution.

This important
volume

provides a
framework for
deciding how
best to take
advantage of
nanotechnology

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opportunities
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while also
minimizing the
harm of
negative
effects.

This book
provides
insights on
how emerging
technosciences
come together

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with new forms
of governance
and ethical
questioning.

Combining
science and
technologies
and ethics
approaches, it
looks at the
emergence of
three key tech

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noscientific
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domains - body
enhancement
technologies,
biometrics and
technologies
for the
production of
space
-exploring how
human bodies
and minds, the

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movement of
citizens and
space become
matters of tec
hnoscientific
governance.

The emergence
of new and
digital
technologies
pose new
challenges for

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representative
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democracy and
existing forms
of
citizenship.
As citizens
encounter and
have to adapt
to
technological
change in
their everyday

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life, new
forms of
conviviality
and
contestation
emerge. This
book is a key
reference for
scholars
interested in
the governance
of emerging

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in the fields
of science and
technology
studies and
ethics. ?
Technoethics
and the
Evolving
Knowledge
Society:
Ethical Issues

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Questions, and
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Technology

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Ethics, and
Technology
Society,
Ethics and
Technology
Ethical Issues
in an Age of
Information

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and
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Communication
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Technology

This open access book proposes a novel approach to Artificial Intelligence (AI) ethics. AI offers many advantages: better and faster medical

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**diagnoses,
improved
business
processes and
efficiency, and
the automation
of boring work.
But undesirable
and ethically
problematic
consequences are
possible too:
biases and
discrimination,**

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breaches of
privacy and
security, and
societal
distortions such
as unemployment,
economic
exploitation and
weakened
democratic
processes. There
is even a
prospect,
ultimately, of s

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**uper-intelligent
machines**

replacing

**humans. The key
question, then,
is: how can we
benefit from AI
while addressing
its ethical
problems? This
book presents an
innovative
answer to the
question by**

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presenting a
different
perspective on
AI and its
ethical
consequences.
Instead of
looking at
individual AI
techniques,
applications or
ethical issues,
we can
understand AI as

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a system of ecosystems, consisting of numerous interdependent technologies, applications and stakeholders. Developing this idea, the book explores how AI ecosystems can be shaped to foster human

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flourishing.

By Morton
Wipstein
Drawing on rich
empirical
insights and
detailed
conceptual
analysis, it
suggests
practical
measures to
ensure that AI
is used to make
the world a
better place.

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**Information,
communication
and automation
technology
(ICAT) ethics is
the branch of
applied ethics
and technoethics
which
investigates the
social and
ethical issues
of the
integrated multi**

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disciplinary

**ICAT field in
the broad sense
that includes
all kinds of
automated
systems through
the use of ICT
and computer
based systems
(autonomous
control systems,
communication
systems,**

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software agents,
robotic systems,
etc.) This book
involves 11
timely
contributed
chapters that
cover a wide
spectrum of
topics in the
ICAT ethics
field. These
topics include
fundamental

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ethics concepts,
ICAT ontology
and history,
ethics in
storytelling for
business
intelligence, AI
and human
potential,
ethics and
social impact of
automation, ICAT
professional
ethics and codes

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**of ethics,
ethics of IoT,
human-AI moral
gap, scientific
and ethical
problems of
computer-model
based mischaracterization of
serious human
threats as low
risk situations,
social and
existential**

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issues of
dynamic
modernity in
ICAT, and role
of technoethics
for the
fulfillment of
humankind
perfection. The
study of ICAT
ethics will help
scientists and
engineers to see
why and how to

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**avoid computer,
communication,
and automation
technology
abuse, and will
make them behave
as ethically
responsible
professionals.
ICAT ethical
perspectives are
permanently in
transition as
technological**

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**advances move to
novel unseen**

ICAT areas. ICAT

**ethics attempts
to reveal the
ethical**

dimensions of

ICAT systems,

and proposes

proper ethical

rules and

principles based

on traditional

and modern

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ethical theories, that guide novel advancements towards moral/ethical practices that benefit the society. The book provides a rich source of information that can be profitably used

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by graduate
students and
researchers on
ICAT moral
philosophy,
ethics, and
social impact in
our digital era.
This book
analyzes the
possibilities
for effective
global
governance of

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**science in
Europe, India
and China.**

**Authors from the
three regions
join forces to
explore how
ethical concerns
over new
technologies can
be incorporated
into global
science and
technology**

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policies. The first chapter introduces the topic, offering a global perspective on embedding ethics in science and technology policy. Chapter Two compares the institutionalization of ethical debates in

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science,
technology and
innovation
policy in three
important
regions: Europe,
India and China.
The third
chapter explores
public
perceptions of
science and
technology in
these same three

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regions. Chapter

Four discusses

public

engagement in

the governance

of science and

technology, and

Chapter Five

reviews science

and technology

governance and

European values.

The sixth

chapter

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**describes and
analyzes values
demonstrated in
the constitution
of the People's
Republic of
China. Chapter
Seven describes
emerging
evidence from
India on the
uses of science
and technology
for socio-**

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economic development, and the quest for inclusive growth. In Chapter Eight, the authors propose a comparative framework for studying global ethics in science and technology. The

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following three chapters offer case studies and analysis of three emerging industries in India, China and Europe: new food technologies, nanotechnology and synthetic biology. Chapter 12 gathers all these threads

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for a
comprehensive
discussion on
incorporating
ethics into
science and
technology
policy. The
analysis is
undertaken
against the
backdrop of
different value
systems and

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varying levels
of public
perception of
risks and
benefits. The
book introduces
a common
analytical
framework for
the comparative
discussion of
ethics at the
international
level. The

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authors offer
policy
recommendations
for effective
collaboration
among the three
regions, to
promote
responsible
governance in
science and
technology and a
common
analytical

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perspective in
ethics.
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Shifts are
Changing
Morality helps
students
understand the
basics of ethics
as they are
lived in today's**

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world. The text
By Morton
Winston
introduces
readers to
traditional
approaches to
morality,
narrows key
theories into
specific
principles, and
then uses those
principles to
examine many of
the difficult

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moral questions
we face in our
contemporary, te
chnology-driven
society. The
opening chapter
introduces the
basics of
ethics, key
terminology, and
the mindset that
will help
students think
critically and

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**carefully
consider moral
issues.**

**Additional
chapters cover
fundamental
moral theory,
justice and
rights, the
concept of
autonomy, the
principles of
beneficence and
non-maleficence,**

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and the

importance of

cultivating

particular

virtues in a

technologically

centered world,

where we often

interact with

anonymous

strangers.

Closing chapters

look at specific

ethical issues

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that have been
created by the
growth of
internet
technology and
the prevalence
of social media.
Online
harassment, free
speech, online
justice, trust
and authority
online, group
polarization,

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internet

communities, and
our changing
notions of
propriety and
corporate
responsibility
are covered.

Designed to help
students develop
informed
decisions about
the moral issues
that face our

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application.

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Next-Generation

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management,
changes in
payment
technologies,
managing client
expectations,
and gaining
competence in

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new practice

areas, this

book will

prepare you for

lawyering in

today's world

and in

tomorrow's" - -

This book

focuses around

the social and

ethic issues

that companies

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face everyday
in doing
business. It is
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from experts in
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issues of
computing,
exploring the
most pressing
issues in
information

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technology
today. The
chapters are
fresh,
informative,
timely, and aut
horitative. The
readings cover
such themes as
views of
computing, the
information
society,

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computers and organizations, computer-based monitoring, security and reliability, and privacy, ethics, and the internet. A book from a leading author in the IT field, this collection of

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articles is an excellent resource for computer-based business owners, managers, and employees. Its excellent section on the Internet makes this a must-read for

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owners/managers
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of Internet-
based

businesses.

Technology is
even more than
our world, our
form of life,
our
civilization.

Technology
interacts with
the world to

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change it.

Philosophers
need to

seriously
address the
fluidity of a
smartphone
interface, the
efficiency of a
Dyson vacuum
cleaner, or the
familiar noise
of an antique

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vacuum cleaner.
Beyond their ph
enomenological
description,
the emotional
experience
acquires moral
significance
and in some
cases even
supplies
ethical
resources for

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the self. If we
leave this
dimension of
modern
experience
unaddressed, we
may miss
something of
value in
contemporary
life. Combining
European
humanism,

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Anglophone
pragmatism, and
Asian

traditions,
Michel Puech
pleads for an
"ethical turn"
in the way we
understand and
address
technological
issues in
modern day

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society. Puech argues that the question of "power" is what needs to be reconsidered today. In doing so, he provides a three-tier distinction of power: power to modify the outer world

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(our first-
intention
method in any
case:
technology);
power over
other humans
(our enduring
obsession:
politics and
domination);
power over
oneself (ethics

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(and wisdom).

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look at the
innovative—and
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of rapidly
evolving
technology and
the people who

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much, much more
are discussed
in detail to
reveal the
ethical
complexities of
each issue.
Harmful and
illegal cyber
behavior can
manifest

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quickly in
several ways in
today's digital
world. Keeping
up with the
shifts and
advances in
technology, its
applications,
and how it
affects you can
be difficult.
Cybersins and

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Digital Good
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the latest
trends in
computer
technology and
the impact it
has on the way
we live. This
extensive book
provides easy-
to-understand
explanations of

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tech terms,
while clearly
examining the
current ethical
issues
surrounding
different
aspects of
technology and
its use in
positive or
destructive
actions.

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multimedia
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and education.
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of ethical
topics in
Cybersins and

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school the
Americans with
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Act (ADA) and
its impact upon
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blogging and
free speech
bride scams

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filtering
cheating in
school using
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Child Online
Protection Act
Child
Pornography
Prevention Act
(CPPA) computer
addiction

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lamers, and
phreaks
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Online auction
fraud elder
care and
technology
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media and

cognitive

development

movie

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spyware

technolust

Trojan horses

and viruses

much, much

more! Cybersins

and Digital

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may have on the
jargon and the
ethical use or
misuse of
technology.

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people; high
school, public,

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professors,
education
professors,
students, or
anyone needing
clarification
of issues
related to
technology and
information

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Research,
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and Innovation
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the Digital
World
Ethics,

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Technology, and
Engineering
Ricoeur on
Questions
Concerning
Ethics and
Philosophy of
Technology
*In a world that
is awash in
ubiquitous
technology, even
the least tech-*

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*savvy know that
we must take
care how that
technology
affects
individuals and
society. That
governments and
organizations
around the world
now focus on
these issues,
that
universities and*

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research

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*institutes in
many different
languages
dedicate
significant
resources to
study the
issues, and that
international
professional
organizations
have adopted
standards and*

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directed

resources toward
ethical issues
in technology is
in no small part
the result of
the work of
Simon Rogerson.

- Chuck Huff,
Professor of
Social
Psychology at
Saint Olaf
College,

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Northfield,
Minnesota In
1995, Apple
launched its
first WWW
server, Quick
Time On-line. It
was the year
Microsoft
released
Internet
Explorer and
sold 7 million
copies of

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*Windows 95 in
just 2 months.*

*In March 1995,
the author Simon
Rogerson opened
the first
ETHICOMP
conference with
these words: We
live in a
turbulent
society where
there is social,
political,*

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*economic and
technological
turbulence ...
it is causing a
vast amount of
restructuring
within all these
organisations
which impacts on
individuals,
which impacts on
the way
departments are
set up,*

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*organisational
hierarchies, job
content, span of
control, social
interaction and
so on and so
forth. . . .*

*Information is
very much the
fuel of modern
technological
change. Almost
anything now can
be represented*

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by the

technology and

transported to

somewhere else.

It's a situation

where the more

information a

computer can

process, the

more of the

world it can

actually turn

into

information.

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That may well be
very exciting,
but it is also
very concerning.
That could be
describing
today. More than
25 years later,
these issues are
still at the
forefront of how
ethical digital
technology can
be developed and

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*utilised. This
book is an
anthology of the
author's work
over the past of
25 years of
pioneering
research in
digital ethics.
It is structured
into five
themes: Journey,
Process,
Product, Future*

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and Education.

By Morton
Winster

Each theme

*commences with
an introductory
explanation of
the papers,
their relevance
and their interr
elationship. The
anthology
finishes with a
concluding
chapter which
summarises the*

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*key messages and
suggests what
might happen in
the future.*

*Included in this
chapter are
insights from
some younger
leading
academics who
are part of the
community
charged with
ensuring that*

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*ethical digital
technology is
realised.*

*This book
proposes that
technologies,
similar to
texts, novels
and movies,
'tell stories'
and thereby
configure our
lifeworld in the
Digital Age. The*

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*impact of
technologies on
our lived
experience is
ever increasing:
innovations in
robotics
challenge the
nature of work,
emerging
biotechnologies
impact our sense
of self, and
blockchain-based*

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*smart contracts
profoundly*

transform

interpersonal

relations. In

their

exploration of

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of these

technologies,

Reijers and

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build on the

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ethics of
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*music, and
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software, and
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perform actions,
make decisions,
collaborate with
humans, be our
friends, perhaps*

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*fall in love, or
potentially harm
us? Even before
these things
truly happen,
ethical and
philosophical
questions
already arise.
The reason is
that we humans
have a tendency
to spontaneously
attribute minds*

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and "agency" to
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anything even
remotely
humanlike.

Moreover, some
people already
say that robots
should be our
companions and
have rights.

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robots should be
slaves. This
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issues about
human beings,
robots, and
agency head on.
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ethics of
creating robots
that are, or
appear to be,
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robots or even
sex robots
equipped with
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This book argues
that we need to
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important
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agency to work
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*responsible
human-robot
interaction.*

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overlaid on the field
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