

What's New? – Archive (2014~)

2016.10.18/2022.1.8

2014

Geoff Huston, Fragmentation Considered Harmful?, APNIC, 2014.

Avri Doria, ITU 2014 Plenipotentiary: Impressions and analysis of the outcomes, Access, 2014.11, www.accessnow.org.

The Busan Consensus: A Turning Point?, European Institute, 2014.12.18, <http://new.livestream.com/internetsociety/EI-PP-14>.

NETmundial, Press Release - NETmundial Initiative Goes Live - Global Internet Community Invited to Participate, 2014.11.6.

Mark Raymond and Gordon Smith, Organized Chaos - Reimagining the Internet, CIGI, 2014.

Internet Governance Forum - Best Practice Forum, [Developing meaningful multistakeholder participation mechanisms](#), 2014.9.3.

Joseph Nye, The Regime Complex for Managing Global Cyber Activities, GCIG, May 20, 2014, www.OurInternet.org.

Panel on Global Internet Cooperation and Governance Mechanisms, [Towards a Collaborative, Decentralized Internet Governance Ecosystem](#), 2014.5.

Katharina Ziolkowski, [Peacetime Regime for State Activities in Cyberspace](#), DiploFoundation, 2014,

Wolfgang Kellinwachter, [PINGO: NETmundial Adopts Principles on INternet GOvernance](#), CircleID, 2014.5.10.

NETmundial (Global Multistakeholder Meeting on Internet Governance), Sao Paulo, 2014.4.23~24, <http://NETmundial.org>.

Marco Civil (Civil Right Framework) in Brazil was approved, 2014.4.23.

US DoC/NTIA Announces Intent to Transition Key Internet Domain Name Functions, 2014.3.14.

TED 2014, Here's how we take back the Internet by Edward Snowden, March 2014.

2015

Free Basics: [India - Temporary Ban](#), Egypt - Shutdown, [Debate](#), 2015~2016. [Face Book advertisements in India, 2015.12; [1](#), [2](#), [3](#), [4](#), [5](#)]

Internet Society, [Explaining Digital Divide in Brazil](#), 2015.

UN WSIS+10 Review, [Approved Resolution](#), 2015.12.

Greenpeace, [Clicking Clean: Green Internet](#), 2015.5.

Marc Goodman, Future Crimes, 2015.

Bruce Schneier, Data and Goliath, 2015.3.

Kilnam Chon (Editor), [An Asia Internet History](#) - First Decade (1980s), 2013.12; Second Decade (1990s), 2015.2

2016

Internet Society, 2016 Global Internet Report, 2016.11.

NTIA, [Multistakeholder Process: IoT Security Upgradability and Patching](#), 2016.

Internet Policy Review, [Special Issue on Doing Internet Governance](#), 2016.9.

White House, [Administration's Report on Future of Artificial Intelligence](#), 2016.10. [with two additional reports]

AI100, [100 Year Study on Artificial Intelligence](#), Stanford University, 2016.

Chatham House, [Journal of Cyber Policy](#), Volume 1, 2016.

OECD, [Digital Economy Outlook](#), 2016.

William Drake (Editor), [The Working Group on Internet Governance - 10th Anniversary Reflections](#), APC, 2016.

GCIG, [Final Report - One Internet](#), 2016.

APFSD, [Science, Technology and Innovation for the People and Sustainable Development](#), April 2016.

McKinsey, Digital Globalization - New era of global flows, March 2016.

EC, [Transatlantic data flows: EU-US Privacy Shield](#), 2016.

East West Center, [Global Cooperation in Cyberspace Initiative - Action Agenda: 2016-2017](#), 2016.

World Bank, [World Development Report 2016: Digital Dividends](#), 2016.

Kilnam Chon (Editor), [An Asia Internet History](#) - Third Decade (2000s), 2016.

Walter Isaacson, [The Internet is broken. Starting from scratch. here's how I'd fix it](#), LinkedIn, 2016.12.14.

Digital Asia Hub, AI in Asia: Ethics, Safety and Societal Impact, 2017.12.16. [\[reading list\]](#), [\[agenda\]](#)

Commission on Enhancing National Cybersecurity, [Report on Securing and Growing](#)

[Global Digital Economy](#), US Government, 2016.12.1.

Center on Long-Term Cybersecurity, [Cybersecurity Futures 2020](#), UC Berkeley, 2016.

Stanford University, [One Hundred Year Study on Artificial Intelligence \(AI100\)](#), 2016.

Marc Zuckerberg, [Building Global Community](#), 2017.2.17.

Rebecca MacKinnon, [The Internet has a dark side, and we need a plan for taming it](#), WEF, 2017.

New journal: Internet Histories > Digital Technology, Culture and Society, Taylor & Francis, tandfonline.com.

Saket Navlakha, [Internet and your brain are more alike than you think](#), phys.org, 2017.2.9.

[Munich Security Report 2017](#), 2017.2.

[Global Commission on Stability of Cyberspace \(GCSC\)](#) Inauguration, 2017 (during Munich Security Conference).

Richard Whitt, ["Through a glass, darkly" Technical, policy, and financial actions to avert the coming digital dark age](#), 2017.

Tim Berners-Lee, ["I invented the Web. Here are three things we need to change to save it"](#), Guardian, 2017.3.12. [related [article](#)]

MIT Technology Review, [Wikipedia's Founder Wants to Fix Fake News](#), 2017.4.25.

Events (2016~)

2016.3.30~4.1	Silicon Valley	RightsCon
2016.7.27-29	Taipei	APrIGF
2016.8.22-26	Tokyo	APRU Summer Session
2016.9.12-14	Bangkok	APSIG
2016.9.28-30	New Delhi	CyFy by ORF
2016.11.03~09	Hyderabad	ICANN (with inSIG in 10.31~11.02)
2016.11.14-18	Seoul	IETF
2016.11.16~18	Wuzhen	3rd World Internet Conference
2016.12.06-09	Guadalajara	IGF

2017.2.17-19	Munich	Munich Security Conference (with Annual Report, and GCSC Inauguration)
2017.3.14-16	Berkeley	Global Cyberspace Cooperation Summit , East West Institute
2017.3.29-31	Brussels	RightsCon
2017.5.25-26	Stanford	APRU Business Offsite

2017

[First Carnegie Colloquium focuses on AI in military, data privacy](#), 2016.11.4

[Second Carnegie Colloquium: Experts debate cyber deterrence, Internet governance](#), 2016.12.2

[Asilomar AI Principles](#), 2017.1. [[Discussion](#)]

Microsoft, [Microsoft Digital Geneva Convention](#), Wired, 2017-04.

Milton Mueller, [Will the Internet Fragment?](#), 2017-04. ([Panel Discussion at New America](#), 2017-6-6. [Audio starts at 19:10])

US Government, [US Worldwide Threat Assessment including Warnings on Cyber Attacks.....](#), 2017.5.18.

Microsoft, [From articulation to implementation: enabling progress on cybersecurity norms](#), 2017.6.

GCSC Research Advisory Group, [RFP Project 1: Public core of the internet](#). 2017.7.

Dennis Broeders, Public core of the internet, WRR Policy Brief 2, [PB002-Public-Core-Internet.pdf](#), 2015.4. (also from Amsterdam University Press, 2017)

Shoshana Zuboff, Master or Slave: the fight for the soul of our information civilization, 2017.5.

Center for Future of Intelligence, [Science Fiction vs. Science Fact](#), 2017.7.13-14.

McKenzie Global Institute, [China's digital economy](#), 2017.8.

Andy Greenburg, Biohackers encoded malware in a strand of DNA, Wired, 2017.8.10.

[Gartner Identifies Three Megatrends That Will Drive Digital Business Into the Next Decade](#), 2017.8.

Steven Levy, [BILL JOY FINDS THE JESUS BATTERY](#), Wired, 2017.8.

GCIG, Updates: [The Shifting Geopolitics of Internet Access: From Broadband and Net Neutrality to Zero-rating](#), 2018.8.24.

Guardian, [Dispute along cold war lines led to collapse of UN cyberwarfare talks](#), 2017.8.25.

Brain Projects: China Brain Project, EU Human Brain Project, Japan Brain/MIND Project, US Brain Initiative, Wikipedia, 2017.

DW Hall and J. Pesenti, [Growing AI Industry in UK](#), 2017.10.

Philippe Aghion et al, [Artificial Intelligence and Economic Growth](#), 2017.10.

VB, [Human Elements of AI](#), 2017.10.

Global Commission on Stability of Cyberspace, [Call to protect the public core of the Internet](#), 2017.11.21.

[China's AI Awakening](#), MIT Technology Review, 2017.10.

OECD, [Digital Economy Outlook 2017](#).

2017.1.5-6 Asilomar [Beneficial AI 2017 - Future of Life Institute](#)

2017.05.11-12 Atlanta [IGF Workshop](#): Who Governs, States or Stakeholders?

, First Meeting (Co-located to [CyCon2017](#))

2017.7.13-14 Cambridge, UK [Science fiction vs science fact: World's leading AI experts come to Cambridge](#)

2017.7.22-26 Bangkok APSIG

2017.7.26-29 Bangkok APrIGF

2017.10.10-11 Tokyo [AI and Society Symposium](#)

2017.10.28~11.3 Abu Dhabi ICANN

2017.11.23-24 New Delhi [5th Global Conference on Cyberspace](#)

2017.12.3-5 Wuzhen 4th World Internet Conference

2017.12.8-10 Seoul Bright Internet Summit

2017.12.18-21 Geneva IGF

2018

What's New?

WEF, [2018 Global Risk Report](#). [video]

[Artificial Intelligence Channel](#), YouTube, 2018.

Microsoft, [Future Computed: AI and its role in society](#), 2018.1.

MIT, [Intelligence Quest \(IQ\)](#), 2018.1.

[Artificial General Intelligence](#), S.6009, MIT, 2018.1 (by Lex Fridman)

WeAreSocial, Special Report: [World Internet Users Passed 4 Billion Mark](#), 2018.3.

2018 Global Internet and Jurisdiction Conference, [Ottawa Roadmap](#), 2018.3.

Mozilla Foundation [Internet Health Report 2018](#), 2018.4.

[Earth Now](#), 2018.4.

Michael Jordan, [AI: revolution has not happened yet](#), Medium, 2018.4.

[Cyber Civilization Research Center](#), Keio University, 2018.4.

[US-China AI Tech Summit, Half Moon Bay](#), USA, 2018.6.29.

[High Level Panel on Digital Cooperation, UN](#), 2018.7.12.

[State of California Endorses Asilomar Principles](#), 2018.9.

Convention on Conventional Weapons (CCW) Group of Governmental Experts (GGE) on lethal autonomous weapons (LAWS) met at UN Geneva, 2018.9.

[Tallinn Digital Summit](#), 2018.10.

GCSC, [Singapore Norm Package](#), 2018.11.

Events

2018.2.23-24	NYU	Conference on Fairness, Accountability and Transparency
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2018.2.25~26	Ottawa	Global Internet and Jurisdiction Conference , [Ottawa Roadmap]
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2018.3.5~9	Valencia	Internet Freedom Festival
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2018.4.7	San Francisco	John Perry Barlow Symposium by EFF
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2018.5.11-13	Beijing	DefCon
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2018.5.14-16	New York	Consensus Conference
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2018.5.16-18	Toronto	RightsCon
2018.7.9-12	Bangkok	APSIG
2018.7.30-8.3	Halifax	IEEE Conferences: Blockchain, Smart Data, iThing, CPS,...
2018.8.14-16	Vanuatu	APrIGF
2018.8.22-24	San Francisco	Singularity University Global Summit
2018.8.27-31	Geneva	6th Int'l Meeting on Killer Robots (by UN/ CCW-UNODA)
2018-09-16~19	Kansas City	IEEE Smart City Conference
2018.9.19-22	Lueneburg	Digital Culture: International Conference
2018.10.22-26	Lyon	W3C TPAC
2018.10.23-25	Mountain View	Internet Identity Workshop
2018.11.5-6	Copenhagen	Global Forum/Shaping the future
2018.11.7-9	Wuzhen	World Internet Conference
2018.11.12-15	Paris	IGF
2018-12-09	Mountain View	Engelbart Symposium (with Solving Today's Great Problems? Lessons from Engelbart's Demo on 2018-12-12)

What's New?

2019.11	Tackling climate change with machine learning
2019.11.1	Sovereign Internet Law in Russia, [MIT Tech Review article], [ZDnet]
2019.11.17	How Iranian government shut off the Internet?
2019.11.17	Is the AI in golden age, or on the verge of new AI winter? , VB.
2019.	AI Alignment Podcast , FLI. [value alignment diagram]

Events

2019-01-27~28	Honolulu	AIEC Conference (AAI/ACM Conference on AI, Ethics and Society) , (during AAAI-19)
2019.3.8-17	Austin	SWSX
2019.4.30-5.2	Mountain View	Internet Identity Workshop

2019.6.3-5	Berlin	Global Internet and Jurisdiction Conference
2019.6.26	Brussels	First AI Alliance Assembly
2019.7.8-10	Bangkok	APSIG
2019.7.16-19	Vladivostok	APrIGF
2019.8.28	Shanghai	WAIC (World Artificial Intelligence Conference)
2019.8.26-28 2019	San Francisco	Singularity University(SU) Global Summit
2019.10.20-22	Wuzhen	World Internet Conference
2019.10.28-29	Stanford	Ethics, Policy and Governance by HAI
2019.10.29	Stanford	AI and Digital Policy in China
2019.10.29	UCLA	50th Anniversary of Internet/ARPANET at UCLA, [mirrored site]
2019.11.26-29	Berlin	IGF
2019.12.06	Shenzhen	2019 Qianhai World Digital Forum

2020

What's New?

2020	EU; Digital Market Acts, Digital Service Acts	
2020	Digital Currencies (China/CBDC ..., Cambodia, Libra)	
2020	Steven Pinke and Stuart Russel, Podcast , Future of Life Institute (and more podcasts)	
2020	Lex Fridman, AI Podcasts (over 100 podcasts)	
2020	Russia successfully disconnected from the internet, [MIT Tech Review], [ZDnet], [Medianama]	
2020	UNESCO, Outcome document: first version of a draft text of a recommendation on the Ethics of Artificial Intelligence	
2020	Internet/Social Media Control (by Governments); India , Turkey , USA ; (Open Network), (IIEPA),...	
2020	UNCTAD, Digital Economy Report 2019 .	
2020.01	AI Safety, Security and Stability Among Great Powers (by CSET ,	
2019.12)	in China AI Newsletter #78	
2020.01	The Internet consumes tons of energy , Fortune	

2020.01 Long read; [Google\(19.08.13\)](#), [Facebook\(19.04.13\)](#), Wired (2019.12.29)

2020.01 [UN approves Russian-sponsored, China-backed bid on new cybercrime convention](#) on 2019.12.27. [\[additional article\]](#)

2020.01.22 [Jeff Bezos's Master Plan](#), Atlantic.

2020.01 [EU is Considering Temporarily Banning Facial Recognitions](#). [\[Google support\]](#)

2020.01.21 [Open Letters on .org](#)

2020.02.18 [Facebook urges tighter regulation](#), BBC. [\[CNBC\]](#)

2020.02.19 EU, [Shaping Europe's Digital Future, Data Strategy, AI White Paper](#)

2020.3 [A Green Reboot After the Pandemic - Project Syndicate](#) (and [A European Green Deal](#))

2020.3 AI; [Google is using AI to design chips that will accelerate AI, AI could help with the next pandemic—but not with this one](#), MIT Technology Review

2020.3 [AI Support for Coronavirus Control - AIIA Research Report - Google Docs](#), China AI #89 (translation to English)

2020.3 [Global AI Agenda](#), MIT Technology Review, 2020.3

2020.4.13 IP-Asia; First weekly Zoom meeting

2020.6.19 [Implementation of the UN Secretary-General's Roadmap on Digital Cooperation](#), UNESCO

2020.7 [Foresight in Artificial Intelligence \(AI\) Regulation Open Letter](#), Future of Life Institute

2020.7 [AI4SDGs Think Tank](#) with AI Ethics and Sustainable Development, BAAI

2020.7 [European Public Sphere](#) toward Digital Sovereignty

2020.8.3 [ChinAI #105](#), Slow news approach to TikTok's forced sale.

2020.8.5 [Announcing the Expansion of the Clean Network to Safeguard America's Assets - United States Department of State](#) & [Internet Society Statement](#)

2020.8-9 [Exploring AI issues across USA and China, Asia Society; Introduction, AI principles in context](#),.....

2020.9 [National Cyber Power Index 2020](#), Belfer Center, Harvard University

2020.9 ["China Standard 2035" is ready to come out](#) by Zigu Trend, QQ, China.

2020.9.23 We're not ready for AI, says the winner of a new \$1m AI prize (Squirrel AI Award), MIT Technology Review

2020.9 [Why FTP Could Soon Disappear from the Internet](#)

2020.10 [Starlink has enough orbiting satellites \(800\) for public beta test of its internet service](#), [SpaceX Starlink Just Won a Huge Customer](#)

2020.10 [Celebrating RightsCon Online with the 2020 Outcomes Report -](#)

RightsCon Summit Series

- 2020.10.15 [Behind Cambridge Analytica lay a bigger threat to our democracy: Facebook | Technology | The Guardian](#)
- 2020.10 Digital Service Act (DCA), [Brookings](#) (and Digital Market Act on 2020.12.09)
- 2020.10.26 [ChinaAI #117; autonomous driving, machine translation,.....](#)
- 2020.10. [UN GGE and OEWG | GIP Digital Watch observatory for Internet governance and digital policy](#)
- 2020.11 UC San Diego, [meeting-the-china-challenge_2020_report](#), 2020.
- 2020.12.07 [FCC Awards \\$9.2 Billion for Construction of Rural Broadband Networks - WSJ](#)
- 2020.12 CSET, [Mapping U.S. Multinationals' Global AI R&D Activity - Center for Security and Emerging Technology](#)

Events

- 2020.02.07-12 NYC [AAAI 2020 Conference \(AIES in 2020.02.07-08\)](#)
- 2020.02.24-27 Barcelona Mobile World Congress (cancelled)
- 2020.03.13-22 Austin [SXSW](#) (cancelled)
- 2020.03.16-20 San Francisco Game Developers Conference (cancelled)
- 2020.03.17-19 (online) [COVID-19 by Singularity University](#)
- 2020.03.21-27 (online) IETF
- 2020.06.21-24 (online) Beijing Academy of AI - Annual Meeting
- 2020.06.22-25 (online) Collision Toronto
- 2020.07.27-31 (online) [RightsCon](#)
- 2020.07.30-31 (online) Global IPv6 Summit
- 2020.07.9-11 Shanghai [World AI Conference](#)
- 2020.08.01-08 (online) Black Hat followed by DEF CON
- 2020.09.02-10 (online) APNIC
- 2020.09.09 (online) [Navigating U.S.-China Technology Futures](#), DigiChina Project, Stanford ([Decoupling](#))
- 2020.09.09-19 (online) SAPI, Seoul National University, AI and Market.
- 2020.09.21-25 (online) AI for Good (IEEE and ITU)
- 2020.09.27-30 (online) APriGF
- 2020.10.01-02 (online) [NetThing](#)
- 2020.10.09 (online) AI Alliance Assembly 2020, EU
- 2020.10 (online) APSIG
- 2020.11.23-24 Wuzhen World Internet Conference

2020.11.02-17	(online)	IGF
2020.12.02-04	Berlin	Online Educa Berlin (OEB)
2020.12.04-08	Guangjou	IFIP Computer History Workshop (cancelled)

2021

What's New?

2021.01 **Future of E-Commerce (with Chinese Characteristics), Economist**

2021.02 **National Security Commission on Artificial Intelligence**

2021.02 **Fifth-generation cyberattacks (SolarWinds,...) are here.**

How can the IT industry adapt?

2021.02 **Japan Digital Agenda by ACCJ**

2021.03 **Roadmap to Digital Corporation by UN Secretariat General**

2021.03 **AI Index 2021 by HAI.Stanford**

2021.02-03 **Designing AI to cultivate human well-being, GSBGEN 596/CS421, Stanford**

2021.03.20 **Elon Musk and Amazon (and OneWeb, Telesat) are battling to put Internet satellites, WSJ.**

2021.03.23 **Winning Digital Ecosystem by McKinsey (2018)**

2021.03.23 **In the first year of carbon neutrality, Chinese and American tech giants are in action**

2021.03 **CSET, Key Concept on AI Safety: Overview**

(2017) **Global Cyber Security Ecosystem, TR 103 306, ETSI**

2021.04 **Delivery drivers, trapped in the systems, ChinaAI**

(translation)

2021.04	<u>Proposal for a Regulation on European Approach for AI</u>
2021.04	<u>Handbook on Internet Shutdowns</u> , 2021 RightsCon
2021.04	<u>Green Future Handbook</u> , MIT Technology Review
2021.04	<u>Digital Connectivity and Low Earth Orbital Satellite Constellation</u> , ADB
2021.05.03	<u>eCNY</u> , Digital Currency in China and digital payment by Economist
(2020)	Investigation of competition in digital markets, Judicial Committee, House of Representative, US Government, 2020.
2021.05.19	<u>Digitized Public Governance</u> , ChinaAI Newsletter #142.
2021.05.27	<u>Facial Recognition in Draft European AI Regulation</u>
(2020)	<u>Creation and Administration of Unique Identifiers</u> , by B. Fidler and R. Mundy, ICANN, 2020.11.
2021.03	US Solarium Report
2021.03	UN <u>OEWG Cybersecurity Report</u> (with Norms) , US Solarium Report
2021.03	<u>What's ahead for a cooperative regulatory agenda on AI?</u> , CSIS.
2021	<u>IMD World Digital Competitiveness Ranking 2020</u> .
2021.06	EU, National Strategies on AI: A European Perspective.
2021.06	OECD, State of implementation of OECD AI Principles

2021.06.17 Digital Europe, Data flow and digital decade

2021.06.28 Cyber Capability and National Power, IISS. [youtube]

2021.07.03 Global smart city competition highlights China's rise on AI,
Wired.

2021.07.14 "Creation of trust in digital space", METI, Japanese
Government. (in Japanese)

2021.07.19 China Academy of Info. and Comm. Tech. and JD Res.
Institute, White Paper on Trusted AI.

2021.08 Data Governance; India, China, EU, Alnow, 2021.8

2021.08.30 Sensetime IPO Prospectus, ChinAI #154.

2021.01 EC, EU AI Act

2021.09 AI 100 Report, Stanford, 2021.

2021.09 AI Education in China and USA, CSET.

2021.02 Toward AI Security, by Jessica Newman, CLTC.

2021.10 AI weapons are the third revolution on warfares, by Kai-Fu
Lee, The Atlantic.

2021.10 Building a national AI research resource, Stanford
Univerity

2021.10 Digital Action = Climate Action by Digital Europe

2021.11 Digital Agency, digital.go.jp

(2020) RAND, Deterrence in the age of thinking machine (and
UNDIR, Safety, Uninteded Risk,...)

2021 A European Approach to AI: policy perspective, 2021.

Events

2021.02.01-03 (online) Enigma 2021 by UNSENIX

2021.02.02-09 (online) AAAI-21

2020.03.16-20 (online) SWSX

2021.05.19-21 (online) AIES – Conference on Artificial Intelligence.

Ethics and Society

2021.06.07-11 (online) RightsCon (10th Anniversary with 500+ Sessions)

2021.06.28-7.1 Barcelona Mobile World Congress (MWC)

2021.07.08-10 Shanghai World AI Conference

2021.08.11-12 (online) Southeast Asia Internet Governance Forum (SEAIGF)

2021.09.27-30 Nepal(hybrid) APriIGF

2021.09.26-27 Wuzhen(hybrid) World Internet Conference (WIC)

2021.11.17 Beijing First China Internet Civilization Conference

2021.12.06-10 Katowice(hybrid) IGF

2021.12.15-17 Colombo APSIG