# Significant contributions by members of the Dynamic Coalition on Data Driven Health Technologies

(this list is not an exhaustive) October 2020

#### **Blockchain-related Publication List (peer-reviewed)**

- G. Kondova and J. Erbguth. 2020. Self-Sovereign Identity on Public Blockchains and the GDPR. In *Proceedings of ACM Symposium on Applied Computing (SAC) Brno, Czech Republic 2020 (SAC'20)*, 342 345. DOI: 10.1145/3341105.3374066.
- G. Kondova and R. Barba. 2019. Governance of Decentralized Autonomous Organizations. *Journal of Modern Accounting and Auditing*, August 2019, Vol. 15, No. 8, 406-411. DOI: 10.17265/1548-6583/2019.08.003
- G. Kondova and G. Simonella. 2019. Blockchain in Startup Financing: ICOs and STOs in Switzerland. *Journal of Strategic Innovation and Sustainability*, 14(6). DOI: 10.33423/jsis.v14i6.2607
- G. Kondova and F. Zbinden. 2019. Economic Development in Mexico and the Role of Blockchain. *Advances in Economics and Business*, January 2019, Vol. 7, No. 1, 55-64. DOI: 10.13189/aeb.2019.070106
- G. Kondova and J. Yan. 2019. Blockchain in China: the Case of OneConnect. In Wirtschaftsdidaktik heute: Didaktische Texte und Cases aus der Lehre der Hochschule für Wirtschaft der FHNW. ISBN: 978-3-9525196-0-8. Verlag Vertieftes Lernen, Liebefeld, Switzerland.
- G. Kondova. 2019. The "Blockchain Nation" Switzerland 2019: An Industry Impact Analysis. In Proceedings of CARF Conference HSLU, Luzern, Switzerland.
- J. Erbguth Five Ways to GDPR-Compliant Use of Blockchains (EDPL 2019, 427)
- J. Erbguth Datenschutzkonforme Verwendung von Hashwerten auf Blockchains (MMR 2019, 654)

#### **Other Publications**

J.Belote et al. 2012 Patient Satisfaction as a Function of In-House Versus Contract Staffing Models in Veterans Affairs Community-Based Outpatient Clinics

Dr B. Seneviratne is a medical academic. She has several publications in national and international medical journals

### Blockchain-related Conference presentations and proceedings (peer-reviewed)

- G. Kondova. Knowing Your Customer: Empirical Implications for Raising Capital through Initial Coin Offerings (ICOs), World Finance Conference, Malta, 2020.
- G. Kondova. The "Blockchain Nation" Switzerland 2019 (B): an Industry Impact Analysis Case Study, CARF Luzern, HSLU Switzerland 2019.
- G. Kondova. Blockchain in Finance: ICOs and STOs in Switzerland, Digital, Innovation, Entrepreneurship & Financing (DIF 2019), Valencia, Spain, 2019.
- G. Kondova. The "Crypto Nation" Switzerland 2018 (A): Evaluation Case Study, CARF Luzern, HSLU Switzerland 2018.

#### **Blockchain-related Invited Speeches and Moderations**

- G. Kondova. *Governance of Decentralized Autonomous Organizations (DAOs)*, Speech, INATBA Online Roundtable "Transcending Borders Enabling and Supporting Large Scale DLT Infrastructure", July 15, 2020, <a href="https://inatba.org/events/transcending-borders-enabling-and-supporting-large-scale-dlt-infrastructure">https://inatba.org/events/transcending-borders-enabling-and-supporting-large-scale-dlt-infrastructure</a>.
- G. Kondova. *Innovative Uses of Blockchain for Public Empowerment*, Moderator and Focal Point, EuroDIG 2020 Online Workshop, https://eurodigwiki.org/wiki/Innovative\_uses\_of\_blockchain\_for\_public\_empowerment\_%E2%80%93\_WS\_04\_2020
- G. Kondova. *EU Horizon 2020 InterConnect Project: Blockchain P2P Energy Markets*, Speech, UN/CEFACT Chain Online Workshop: "Towards Global Interoperable Blockchain Infrastructure", July 9, 2020, http://www.unece.org/index.php?id=54682.
- G. Kondova. *Self-Sovereign Identity: Public Permissioned and Permissionless Blockchain Solutions*, Speech, European Dialogue on Internet Governance (EuroDIG) 2019, The Hague, Netherlands.
- R. Guerra speaks internationally on internet governance, rights and cyber security matters
- Dr B. Seneviratne acts as a resource person for conferences and symposia

### Member of Organizing Teams of EuroDIG 2020 sessions

M. Shentsova (Focal Point), R. Guerra (Speaker), J. Erbguth (Speaker) A De Silva -Mitchell, Privacy in Europe – GDPR vs. information freedom?

J. Erbguth, A De Silva -Mitchell. Innovative uses of blockchain for public empowerment

A, De Silva – Mitchell. 1)Should public policy priorities and requirements be included when designing internet standards? 2) Fighting Corvid-19 with AI – How to build trust and deploy solutions we trust? 3) Community networks and smart solutions in remote areas – a bottom up approach to digital citizenship

Dr Bimalka Seneviratne, Amali De Silva – Mitchell. Big Stage M.I. E-Health Managing integrated community and sovereign health data for emerging technologies – are we ready?

### Member of Organizing Teams of EuroDIG 2019 sessions

Amali De Silva – Mitchell 1) Intersection between public policy and technical standards; 2) Emerging Technologies and human rights 3) The European copyright reform – what just happened, what's next and what does it mean for the internet 4) Smart cities and governance; Ethics by design – Moving forward from ethical principles to practical solutions 5) Play the villain – learn to fight disinformation with news literacy

M. Shentsova. GDPR Implementation – Blind Spots, opportunities, and the way forward

## Newspaper

A. De Silva – Mitchell July 28 2020 UK The Independent newspaper letter: The long term impacts of Corvid19 on youth

### IGF Best Practice Forums / Dynamic Coalitions, Plus contributor

A.De Silva – Mitchell 2020 to Dynamic Coalition on Cybersecurity on E-Health and in 2017

A. De Silva – Mitchell 2020 to Dynamic Coalition on Community Networks report / collection of articles 2020

A.De Silva – Mitchell 2019 to BPF IoT, Big Data, AI

A.De Silva – Mitchell to 2020 to ITU Working Group on International Internet related Public Policy Issues (CWG-Internet)

A.De Silva - Mitchell to UNESCO Internet Universality Indicators

# **Contributions to surveys**

Amali De Silva-Mitchell 2016, 2017, 2019, 2020 Elon University Imagining the internet Survey Contributor, and ensuing report publications by authors Janna Anderson, Lee Rainie and Kathleen Stansberry, Pew Research Center. Comments also produced to US National Public Radio. 2020: Many tech experts say digital disruption will hurt democracy; Experts Predict More Digital Innovation by 2030 Aimed at enhancing democracy; The Future of Democracy and the 'Future of Social and Civic Innovation; 2019 Experts Optimistic about the next 50 years of digital life; 2017 The Future of Truth and Misinformation online; Code-Dependent: Pros and Cons of the Algorithm age; Future of Well-Being in a tech saturated world (expanded edition)

#### **Memberships / Other**

J.Erbguth Focus Group on DLT at the International Telecommunications Union; Study Group 16 WG 22, DIN SPEC 4997 Privacy by Blockchain Design...; Board member of the EDV-Gerichtstag

J.Erbguth is an academic and consultant and writes and speaks extensively

Robert Guerra. ICANN Security and Stability Advisory Committee and 2014 Nomcom and Multi-Stakeholder Ethos award panel; active member US Internet Governance Forum. He is Founder and CEO of Privaterra.

Dr Bimalka Seneviratne is past President of the College of Pathologists of Sri Lanka.

A De Silva-Mitchell is past Director United Nations Association of Victoria, BC Canada; past Editor Global Village Calendar; past Director BC Freedom of Information and Privacy Association; past President Vancouver Community Network