



CPG Academy ‘Managing Deep Change: Digitalization, Artificial Intelligence, and Biotech’
14-18 October 2019, Faculty of Law, Thammasat University

Class schedule

| Monday, 14 Oct. <i>Room 321, Faculty of Law, Thammasat University</i> | Tuesday, 15 Oct. <i>Room 321, Faculty of Law, Thammasat University</i> | Wednesday, 16 Oct. <i>Room 311, Faculty of Law, Thammasat University</i> | Thursday, 17 Oct. <i>Room Khaosan, Ibis Styles Bangkok Khaosan Viengtai</i> | Friday, 18 Oct. <i>Room Semi-outdoor (1st floor), Ibis Styles Bangkok Khaosan Viengtai</i> | Saturday/Sunday, 19/20 Oct. |
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| 9.00-9.30 Welcoming | 9.30-11.00 Say goodbye to your wallet! – Crypto Currencies and the Future of Finance | 9.30-11.15 When the ‘things’ take over: Internet of Things, Smart Cities and the Future of Urban Life | 9.30-11.00 Debating club (preparation) | 9.30-11.00 Governing the Internet of Things <i>Massimo Durante</i> , Department of Law, University of Turin <i>Pindar Wong</i> , VeriFi (Hong Kong) Ltd | 9.00-17.00 CPG Annual Conference 2019 (optional as bonus) |
| 9.30-11.00 A Horizon of Disruption - What AI, Digitalization and Transhumanism mean for us and our world <i>Henning Glaser</i> , CPG | <i>Akawat Laowonsiri</i> , Faculty of Law, Thammasat University <i>Roman Meinhold</i> , Mahidol University | <i>Eng Seng Chia</i> , Department of Industrial Systems Engineering and Management, National University of Singapore Fast and Furious: 3D printing <i>Alexander Brezing</i> , King Mongkut’s University of Technology North Bangkok | | | |
| 11.00-11.15 Coffee break | 11.00-11.15 Coffee break | 11.15-11.30 Coffee break | 11.00-11.15 Coffee break | 11.00-11.15 Coffee break | |
| 11.15-12.45 Platforms for radical transformation - 5G and Quantum Computing <i>Tanapat Deesuwat</i> , King Mongkut's University of Technology Thonburi | 11.15-12.45 Brave New Working World: the Impact of AI and Robots <i>Tawiwat Reongpunyaroj</i> , CEO, Kuka Thailand & Vietnam | 11.30-13.00 On the Path to Trans-humanism? On the Impact and Ethics of Biotech and Human Enhancement <i>Soraj Hongladarom</i> , Center for Ethics of Science and Technology, Chulalongkorn University | 11.15-12.45 Debating Club | 11.15-12.45 Lethal Automated Weapons - Potential and Impact <i>Anthony Elliott</i> , Hawke EU Jean Monnet Centre of Excellence & Network, University of South Australia | |

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| 12.45-14.00 Lunch break | 12.45-14.00 Lunch break | 13.00-14.00 Lunch break | 12.45-14.00 Lunch break | 12.45-14.00 Lunch break | |
| 14.00-15.30 The end of vagueness and imprecision? – Big data analytics <i>Nontavat Khaekom</i> , Wisesight Thailand | 14.00-18.00 Excursion: ABB Robotics Thailand | 14.00-18.00 Cultural program | 14.00-15.30 Our Liberty at Stake? Digital Democracy and its Discontents <i>Chris Reed</i> , Centre for Argument Technology, University of Dundee <i>Peerapat Chokesuwattanas-kul</i> , Faculty of Law, Chulalongkorn University <i>Kuldeep Nagi</i> , Assumption University | 14.00 -14.30 Certificate ceremony and academy closing | 9.00-17.00 CPG Annual Conference 2019 (optional as bonus) |
| 15.30-15.45 Coffee break | | | 15.30-15.45 Coffee break | | |
| 15.45-17.00 Securing the Cyberspace - Understanding the Dimensions of Threat and Insecurity and How to Respond them <i>Matthias Jürgens</i> , 22kN | | | 15.45-18.45 Movie session with discussion: “Blade Runner” | | |
| 18.30 pm – Welcome dinner | | | | 18.00-21.30 CPG Annual Conference 2019 (optional as bonus) | |



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