#### Episode #2

The Tech Channel (for IA), by Delos <tech-channel@delosdr.org> 30/06/2020 12:15

#### DELOS

# Tech Channel Episode 2. To read past episodes and receive future ones, click <u>here</u>.

Topics Covered: DigitalArbitration // DigitalCourts // DigitalRights // RemoteHearings // Other News

Featured survey: Experiences with Remote Hearings: A Survey of Users' Views, by Gary Born, Anneliese Day QC and Hafez Virjee - deadline: Friday 3 July 2020

Contribute entries for future episodes: write to us at tech-channel@delosdr.org

## **#DigitalArbitration**

<u>SCC Makes Available its</u> <u>Platform Free of Charge for ad</u> <u>hoc Arbitrations</u> 23 April 2019, by SCC

#AdhocArbitration #PlatformAdhocArbitration #SCCPlatform Contributed by <u>Lise Alm</u>

<u>Decentralised Justice:</u> <u>Reinventing Arbitration for the</u> <u>Digital Age?</u> 30 April 2020, by Sophie Nappert and Federico Ast

#DecentralisedJustice #DigitalArbitration Contributed by <u>Sophie Nappert</u> and Federico Ast The Stockholm Chamber of Commerce and Thomson Reuters offer the SCC Platform fur use by *ad hoc* arbitrations, free of charge for cases commenced during the COVID-19 outbreak.

Discussion on the concept of decentralised justice and how it can be applied in the context of international arbitration using the Kleros system as an example.

#### <u>The London Chamber of</u> <u>Arbitration and Mediation will</u> <u>Use Blockchain Technology</u> 26 May 2020, by LCAM

#BlockchainArbitration #BlockchainMediation #DigitalArbitration Contributed by <u>Mihaela Apostol</u>

#### <u>Simpler: Building a Robot and</u> <u>How to Think of ADR Tech</u> 09 June 2020, by Kluwer Arbitration Blog

#DigitalArbitration #ArbitrationAgreement Contributed by <u>Adrian Iordache</u>

#### The London Chamber of Commerce and Industry launched a new arbitration service: the London Chamber of Arbitration and Mediation, which will use blockchain technology for administering cases and timestamping events.

Discussion on how tech can help ADR with a particular focus on the recently launched software robot, <u>sArb</u>, (Simplified Arbitration Reference Facility) developed by <u>UitPath</u>, a global software company specialised in Robotic Process Automation, and <u>Bucharest</u> <u>International Arbitration Court</u> (BIAC). The software was designed to provide a fully automated institutional process for the conclusion of arbitration agreements.

## **#DigitalCourts**

<u>Shanghai Courts Will Start to</u> <u>Replace Clerks with Al</u> <u>Assistants</u> 01 April 2020, by Sarah Dai

#AIAssistant #DigitalClerk #DigitalCourts Contributed by <u>Mihaela Apostol</u>

Researchers from the University of Tokyo and British Columbia Designed a Mechanism which Uses Blockchain to Settle Legal Disputes 06 April 2020, by Tokyo University Shanghai Courts will implement a six-month pilot program using AI assistants as clerks. The AI Assistants will transcribe case notes using voice recognition technology, pull out files and present digitised evidence.

The authors propose the use of distributed ledger technology to resolve disputes between parties with the use of algorithms. This represents an extension of the technology applied for smart contracts and is suited to business contracts,

### The Supreme Court of India Will Use AI to Translate Orders and Judgments into Nine Vernacular Languages

26 May 2020, by Bhadra Sinha

#DigitalCourts #Alclerk #AlAssistant Contributed by <u>Mihaela Apostol</u> sales and auctions. The mechanism is meant to be self-enforceable.

In order to enhance access to justice, the Supreme Court of India is currently testing AI tools to translate judgments and daily orders into nine vernacular languages. Even if the process will not be fully automated, as the current target is 90% accuracy, human intervention will nevertheless be limited.

#### <u>Canadian Court Orders Crossexamination by</u> <u>Videoconferencing Despite</u> <u>Party's Objections and Lack of</u> <u>Express Provisions in the</u> <u>Applicable Rules, Because 'it's</u> <u>2020'</u>

04 June 2020, by Daniel Urbas

#DigitalCourts #VirtualCrossexamination Contributed by <u>Daniel Urbas</u>

#### <u>Members of Russia's Supreme</u> <u>Court Plenum Used Blockchain</u> <u>Technology to Register Their</u> <u>Vote</u> 11 June 2020, by Russian News Agency

#DigitalCourts #BlockchainVoting Contributed by <u>Mihaela Apostol</u>

#### In <u>Sandhu v Siri Guru Nanak</u> Sikh Gurdwara of Alberta, 2020

ABQB 359, Court of Queen's Bench of Alberta (Canada) held that examinations of witnesses by video conferencing are a normal process in modern international litigation or arbitration. The court rejected the party's objections and motivated that "[i]t's 2020".

During a remote plenary session, Russia's Supreme Court used the online poll system Polys, developed by Kaspersky Lab and based on blockchain technology, to register the results of how its judges voted on five rulings.

## **#DigitalRights**

<u>Cryptocurrency Recognised as</u> <u>Property by the High Court of</u> <u>New Zealand</u> 08 April 2020, High Court of New Zealand

#CryptocurrencyRights #CryptoAssets Contributed by <u>Mihaela Apostol</u> In *Ruscoe v Cryptopia Ltd (in Liquidation)* [2020] NZHC 728, the New Zealand High Court held that cryptocurrencies are a form of property that can be held on trust.

## Al Systems Denied Recognition

<u>as Inventors in the US</u> 08 May 2020, by Jason Krieser Adam Camiel

#AIPatents #AIRights Contributed by <u>Mihaela Apostol</u>

World Economic Forum Launches 'Blockchain Bill of Rights' (Presidio Principles) 22 May 2020, by the World Economic Forum

#BlockhainRegulation #BlockchainRights #BlockchainPrinciples Contributed by <u>Mihaela Apostol</u> US Patent and Trademark Office (USPTO) ruled that artificial intelligence (AI) systems cannot be listed or credited as inventors on a US patent (DABUS decision).

The Presidio Principles outline which users' rights should be protected when building blockchain applications.

<u>China Passes Legislation which</u> <u>Will Allow its Citizens to Inherit</u> <u>Cryptocurrency</u> 30 May 2020, by Kevin Helms

#CryptoAssetsInheritance #BitcoinRights Contributed by <u>Mihaela Apostol</u> China's new Civil Code will include provisions that expand the scope of inheritance rights to protect digital assets such as bitcoin.

## #RemoteHearings

Delos Publishes a List of Resources on Holding Remote or Virtual Arbitration and Mediation Hearings 12 May 2020, by Delos

#VirtualHearings #RemoteHearings #ResourcesArbitration #DigitalArbitration Contributed by <u>Hafez Virjee</u>

<u>Technology in Arbitral</u> <u>Proceedings in Light of the</u> <u>Coronavirus (COVID-19)</u> <u>Pandemic</u> 14 May 2020, by Gauthier Vannieuwenhuyse The list includes guidance, checklists, protocols, model procedural orders and webinar recordings.

Practical guidance regarding the use of technology in arbitral proceedings, in light of the COVID-19 pandemic. <u>Group of Arbitration</u> <u>Practitioners Launches Virtual</u> <u>Arbitration Website</u> 03 June 2020, by Virtual Arbitration

#VirtualHearings #RemoteHearings #RemoteArbitration Contributed by <u>Mirèze Philippe</u> The platform includes news and developments relating to the practice of arbitration using remote tools.

## #InOtherNews

<u>The Law Society of England and</u> <u>Wales Publishes Report on</u> <u>Adoption of Legal Tech by Legal</u> <u>Practitioners</u> 28 March 2020, by The Law Society

#LegalTechTraining #LegalTechReport Contributed by <u>Mihaela Apostol</u>

British Standards Institution (BSI) Started a Public Consultation Phase for Designing Smart Legal Contract Specifications 09 April 2020, by Hyperledger

#SmartContractsDesign #SmartContracts Contributed by <u>Mihaela Apostol</u>

<u>Use of Automated Algorithm by</u> <u>a Governmental Authority Leads</u> <u>to Serving of Wrongful Charges</u> <u>of Fraud Against Individuals</u> 01 June 2020, by Stephanie Wykstra

#AlgorithmError Contributed by <u>Mihaela Apostol</u> The report covers the barriers in adopting legal tech, the disruptive impact of technology and the need for legal tech training for legal practitioners.

The specifications will create a common standard of requirements regarding the developing of functional elements for use within a smart legal contract.

The Michigan Unemployment Insurance Agency admits that 93% of the fraud notifications and fines sent to individuals by the automated algorithm used by the agency were in fact erroneous. Call for papers: AI and Dispute Resolution, DLT and Private International Law 09 June 2020, by University of Lausanne

#Call4PapersAI #AIAnDisputeresolution #DLT #PIL Contributed by <u>Dr Shaheeza Lalani</u> University of Lausanne's LL.M. Programme in International Business Law and CEDIDAC, along with the MIT Connection Science Lab and the AI Transparency Institute are inviting abstracts on: (i) Artificial Intelligence (AI) & Dispute Resolution; or (ii) Distributed Ledger Technologies (DLT) & Private International Law (PIL).

#### ABOUT DELOS DISPUTE RESOLUTION

Delos is an independent arbitration institution. It helps to reduce risk for businesses globally by promoting time and cost efficiency in the resolution of their disputes. Delos provides an award-winning innovative approach to commercial dispute resolution, which combines quality with flexibility.

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