



The  
BRITISH  
UNIVERSITY  
IN EGYPT  
FACULTY OF LAW

FACULTY OF LAW

2022

# SUMMER SCHOOL

# METAVEVERSE



**CLETS**  
Centre for Law & Emerging Technologies

The British University in Egypt  
Faculty of Law Summer School

# METaverse

Cairo, Egypt

11-15 Sep 2022



In cooperation with



## Welcome to the Faculty of Law Online Summer School 2022

The declaration of Mark Zuckerberg investing billions of dollars into the metaverse marked a new era of a novel technology named the metaverse. The aim of this summer school is to provide the participants with a holistic understanding to metaverse from a technical and legal perspectives.

The metaverse, as a newly emerging phenomenon adds another immersive dimension to the already existing cyberworld. Hence, the interconnectedness of three hypothetical worlds; the physical world, cyber world and the metaverse will pose questions and threats to almost all aspects of life. As a result, several legal theories will be challenged in terms of their ability to govern this novel technology. What makes the metaverse technology grab the attention of the entire legal community worldwide is that it is going to disrupt many legal areas such as the criminal law, the civil law, IP law and administrative law. For instance, a person getting severe bodily injuries while playing a game in the metaverse, or a contract concluded between avatars, and whether to grant legal personhood to avatars require a comprehensive legal approach to govern those emerging developments. It is worth noting that governments are already playing a key role in investing in this technology in collaboration with the private sector.

The exacerbating pace with which technology develops necessitates equipping the entire legal community with a solid comprehension of the metaverse. To that end, a combination of theoretical and practical sessions will be held by a panel of renowned experts who will offer participants insights into cutting-edge research from the fields of IT Law and metaverse.

Note that all the sessions will be delivered Online after the daily working hours

DAY 1 - Metaverse: From Concept to Reality		
05:00 pm - 05:15 pm	<b>OPENING SESSION</b>	<p><b>Opening</b></p> <ul style="list-style-type: none"> <li>- Prof Hassan Abdelhamid, Dean of Faculty of Law at BUE</li> </ul>
05:15 pm - 09:00 pm	<b>SESSION 1</b>	<p><b>Dr. Tamer ElDomiaty</b> Associate Professor and Head of Civil Law Department, Police Academy, Faculty of Law, The British University in Egypt</p> <p><b>Mr. Dan Shefet</b> UNESCO Expert and French Lawyer</p> <p>A brief history of the idea of Metaverse accompanied by breaking down its components while stressing on the challenges it presents for the legal regulations.</p>

DAY 2 - Metaverse: An Open Market Place		
05:00 pm - 9:00 pm	<b>SESSION 2</b>	<p><b>Dr. Mohamed Elguindy</b> Programme director- Professional Master in Cybercrime Investigation, Advisor to Centre of Law and Emerging Technologies Director</p> <p><b>Dr. Marwa Zein</b> Assistant Professor of Private International Law, Head of Research Programmes- Centre of Law and Emerging Technologies</p> <p>There shall be regard to how transactions could possibly be legal within the Metaverse, and whether or not there could be an application of the rules governing “real” transactions in the virtual world. This includes the rules of ownership and intellectual property rights. Also, there shall be concern to how illegal transactions could be terminated in the Metaverse.</p>

Note that all the sessions will be delivered Online after the daily working hours

**DAY3 -  
Metaverse: Conduct of Virtual Actors**

05:00 pm - 09:00 pm	<b>SESSION 3</b>	<p><b>Dr. Larkland Morley</b> Program Manager for Cloud Infrastructure, Google</p> <p><b>Dr. Mohamed Ezzat</b> Chief Judge - Director of Asset recovery Office of the Illicit Gain authority, Ministry of Justice</p> <p>Tackles one of the most important legal issues with respect to Metaverse, which is the user interaction and behavior towards each other. This includes whether or not there shall be special laws regulating such behavior, and even before, shall Avatars be owning a legal personality, and if so, what kind should it be.</p>
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**DAY 4 -  
Metaverse: A New Dawn of Data Protection**

05:00 pm - 09:00 pm	<b>SESSION 4</b>	<p><b>Dr. Tamer EIDomiaty</b> Associate Professor and Head of Civil Law Department, Police Academy, Faculty of Law, The British University in Egypt</p> <p><b>Eng. Hossam Ali</b> Cybersecurity Program Manager, Victoria University</p> <p>Reviewing how could there be a legal framework for data security and privacy within such sophisticated technology, and what new challenges Metaverse presents to privacy and data protecting rules.</p>
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Note that all the sessions will be delivered Online after the daily working hours

**DAY 5 -  
Metaverse: Case Study and Application**

05:00 pm - 09:00 pm

**SESSION 5**

**Eng. Ahmed Elsayed**  
Lecturer- Police Academy - **Metaverse Application**

**Ms. Laila Tawfique**  
Assistant Lecturer, Faculty of Law - **Case Studies**

## 1<sup>st</sup> Summer School 2019

The Centre for Law and Emerging Technology offered an opportunity for undergraduate, postgraduate and practitioners to participate unique and interactive summer schools.

The Summer School presented “Countering Emerging Threats of Terrorism: Legal and Technical Challenges”, offered in cooperation with the IEEE, presented a unique opportunity for students, graduates and practitioners to learn about central domestic, international legal, and technical aspects of counterterrorism. It covered a broad range of topics which enabled participants to understand and explore both theoretical and practical aspects of counter terrorism which is based on an interdisciplinary approach between technology and law providing participants with the required practical tools to effectively implement counterterrorism measures within the national and international framework.

The summer school Introduced topics like digital investigation, intelligence gathering, use of Metadata within a legal framework, the use of information and communication technology, as well as terrorism financing, money laundering, and the interaction between that is bound to guarantee participants a unique and comprehensive experience also included discussions and interactive workshops which will be facilitated by national and international experts, along with government officials and esteemed academics from the British University in Egypt.

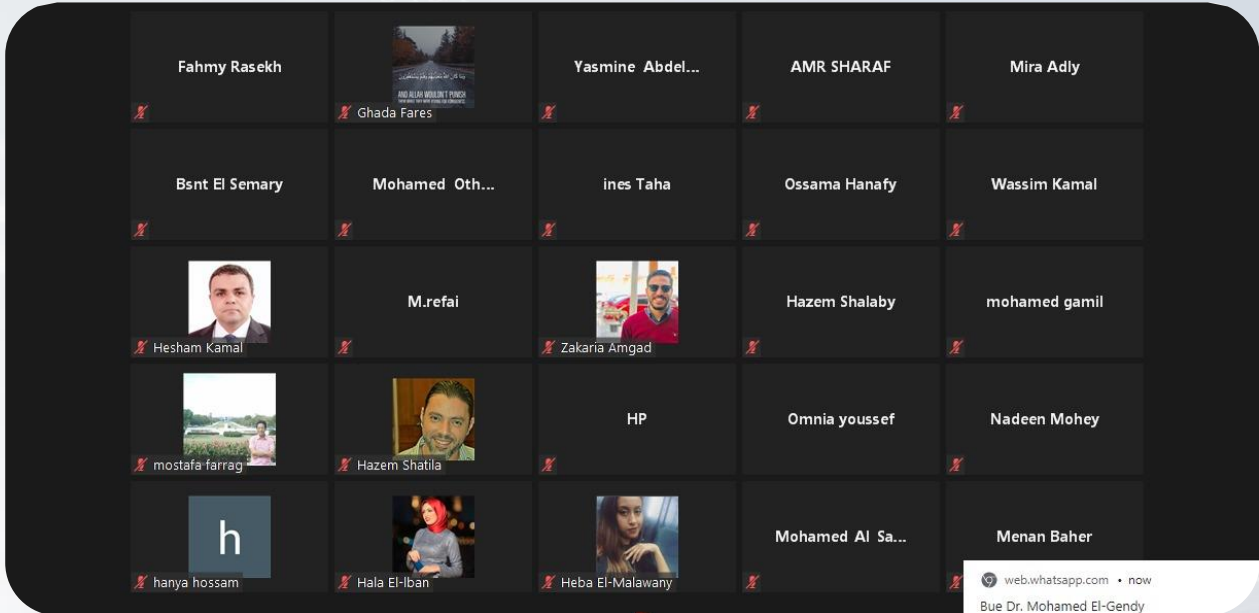


# 2<sup>nd</sup> Summer School 2020

After the thriving success of the first summer school, the Centre for Law and Emerging Technologies will reprise the experience once again where last year the Centre worked in cooperation with the UNODC and Anderson Tax & Legal law firm presented a unique opportunity of having a valuable insight into the new concepts of digital crimes, and define the related crimes especially focusing on main types of cybercrime in digital economy and Financial Technology, in addition to their economic effect. Furthermore, explore the national and regional efforts in the field of legal protection.

The sessions were delivered with our first-class teaching experts in the field of law, technology and economics. Measuring the legal and economic effect of special types of cybercrime; the summer school was designed to offer a new perception of knowledge in the area of Digital Economy and the related threats.

On completion of the summer school the participants were able to define the basic concepts of cybercrime especially in the area of digital economy. In addition to discovering the regulatory framework encountering digital economy related crimes.

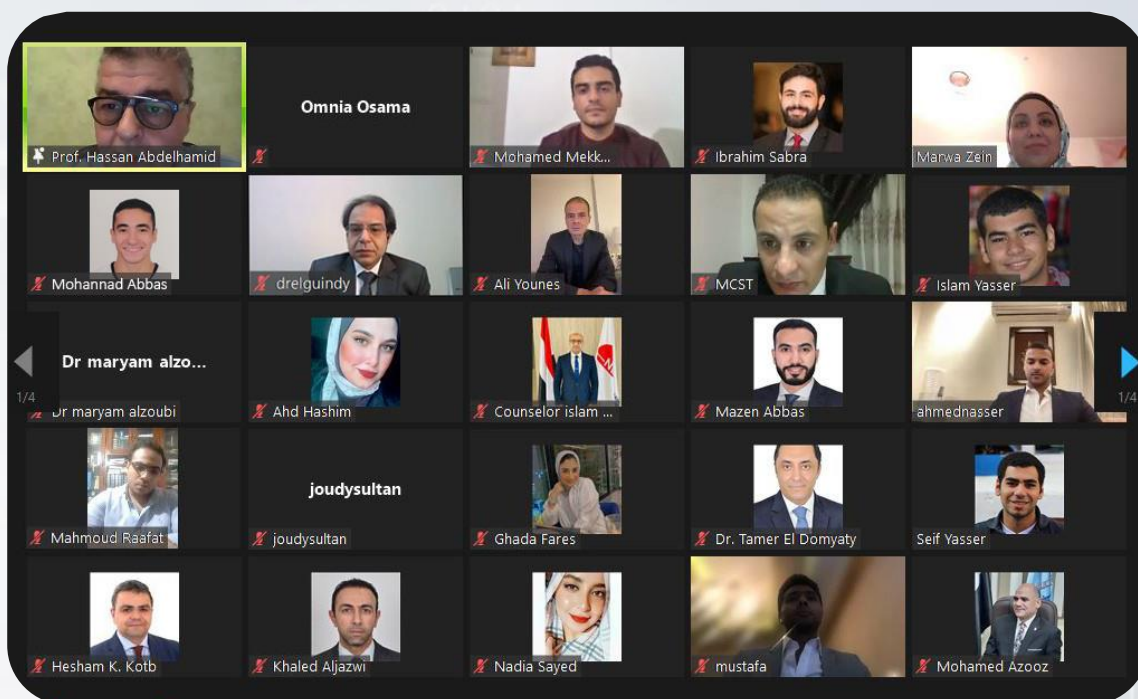




### 3<sup>rd</sup> Summer School 2021

Following the success of the first and second summer school, The Centre for Law and Emerging Technologies at the Faculty of Law in the British University in Egypt offered its third summer school on “Digital and Forensic Evidence”, achieving its vision to explore the law from an interdisciplinary perspective. The Centre for Law and Emerging Technologies offered an opportunity for graduates and students to participate in its third summer school, specifically designed for bright, motivated participants looking to further their law studies and enhance their legal knowledge. The sessions were delivered online with our first-class teaching experts in the field of law and technology. Summer school 2021 was designed to offer a new perception of knowledge in the area of Legal and Technical Aspects of Digital Evidence.

The summer school offered by the faculty of law at the British University in Egypt, participants had introduced the history of digital evidence, its types, sources and characteristics. The programme also elucidated the growing tech challenges, such as Deep-fakes, which may undermine the credibility and authenticity of digital evidence. Additionally, the ethical, legal and technical requirements of handling digital evidence as well as the way courts have approached such an unconventional type of evidence, was fully explained in light of the national and international regulatory frameworks.



## Registration Procedures

- To apply in the summer school 2022, please check the below link: <https://pgs.bue.edu.eg/law/forms/login.aspx>
- When you create your account using the link mentioned above, you will have two options where you can pay online or pay in cash only.
- If you clicked on pay cash, you will see all the bank accounts to make the transaction.
- For online payment, you will be redirected to another page where you will choose Mastercard or Visa according to the type of your card. Then, you will get to another page where you enter your card details, and the amount should be withdrawn from your account automatically.
- You are requested to pay 1000 EGP online or in cash for registration and certificate issuance (Certificate of Completion).
- You must provide a proof of payment by scanning and sending it to: [Fl.summerschool@bue.edu.eg](mailto:Fl.summerschool@bue.edu.eg)
- For more information and clarification, please contact us on the above-mentioned email.

## Summer School 2022 Committee Team:

- **Dr Mohamed ELguindy**  
Programme director- Professional Master in Cybercrime Investigation, Advisor to Centre of Law and Emerging Technologies Director
- **Dr Marwa Zein**  
Assistant Professor of Private International Law, Head of Research Programmes- Centre of Law and Emerging Technologies
- **Ms. Laila Tawfique**  
Assistant Lecturer, Faculty of Law
- **Mr Mazen Abbas**  
Administrative and Technical Officer - Centre for Law and Emerging Technologies, Faculty of Law, The British University in Egypt
- **Mr Ahmed Elfiqy**  
Assistant Lecturer, Faculty of Law, Researcher at the Centre for Law and Emerging Technologies
- **Mr Ahmad Amr**  
Assistant Lecturer, Faculty of Law, Researcher at the Centre for Law and Emerging Technologies

### The Team is working under the supervision of:

- **Prof Hassan Abdelhamid,**  
Dean of the Faculty of Law & Director of the Centre for Law and Emerging Technologies



In cooperation with



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