





## 2023年暑期新加坡数字法学研学项目

从法学和经济学视角探索人工智能的影响

## Summer course in Artificial Intelligence

# Exploring the impact of AI from a legal and economic perspective

Sunday 16<sup>th</sup> July 2023 to Sunday 23<sup>th</sup> July 2023

Location: Assas campus, Singapore

组织方: 巴黎二大Université Paris-Panthéon-Assas

As artificial intelligence (AI) gains momentum, understanding the challenges and opportunities created by AI is crucial. Numerous questions arise regarding the use of AI, which can be seen as an object of regulation by lawyers, but also as a useful tool for law enforcement. Notwithstanding the advances involved in AI, its use also raises moral and ethical issues, in addition to legal issues.

#### COURSE DESCRIPTION

This interdisciplinary course offers a dual approach to artificial intelligence through the eyes of an economist and a lawyer.

Different questions will be addressed, such as:

- The impact of AI on the labor market, from a macroeconomic and microeconomic perspective.
- How AI can help legal professionals.
- The development of predictive justice.
- AI applications to predict law violation, judge's decisions, law enforcement decisions.
- Bias and ethics of AI applications to the law.
- The numerous roles of AI in various sectors within society and their legal implications.

The objective of this course is to give an overview of the many interesting intersections between AI, economics and the law. This is an emerging, multidisciplinary and multinational area. Several practical cases will be investigated and an introduction to coding will be provided.

#### Course leaders



Dov GREENBAUM

Professor Dov Greenbaum teaches law at the Interdisciplinary Center Herzliya, a private university in Israel. He is also the Director of the Zvi Meitar Institute for Legal Implications of Emerging Technologies. Concurrently, he is also a researcher in the department of Molecular Biophysics and Biochemistry at Yale University. Prof. Greenbaum has degrees and post-doctoral fellowships from Yeshiva University, Yale University, University of California, Berkeley, ETH Zurich and Stanford University.

In addition to his academic affiliation and training, he is also an intellectual property attorney (California & USPTO), with experience in the fields of biopharmaceutical litigation, and Hi-Tech patent drafting and prosecution, including drafting in the fields of robotics, software, computer hardware and defense.

In addition to his lecturing abroad, Professor Greenbaum has also taught a number of courses at Singapore Management University.



Quentin LIPPMANN

Quentin Lippmann is Associate Professor at the University of Paris Panthéon Assas, research fellow at the Paris Research Center in Law and Economics CRED and lecturer at the University of Essex.

His research analyzes lawmaking and the impact of public policies. He uses state-of-the-art empirical methods related to machine learning, natural language processing and causal inference in order to analyze large data sets. His research has been published in peer-reviewed international journals such as the Journal of Public Economics, the Journal of Economic History or The Economic Journal.

In addition to his research, Prof. Lippmann is used to teaching artificial intelligence methods and its consequences on the legal sector in different curriculums.

#### **FORMAT**

- 12 hours (including tutorials with the Professors)
- Conventional lecture in the morning
- Case studies and group work in the afternoon
- Debates and verbal jousts

The course will consist of a mix of conventional lectures (presentation and discussion of concepts, theoretical frameworks, research results, etc.) mingled with interactive sequences, such as case studies. The summer school will end with debates and verbal jousts.

#### LOCATION AND FACILITIES

Singapore has become one of the most prosperous countries in the world and positions itself as the region's financial and high-tech hub. Assas International campus is hosted by INSEAD next to One North, an area dedicated to education, research, innovation and business industries.

Facilities: library, multiple amphitheatres, printshop, wide and green outdoor areas, gym, restaurant, bars, etc.

#### PERIOD

July 16th - July 23th 2023

#### TARGETED GROUP

Students with law or economic background (minimum bachelor,  $2^{nd}$  year). No economic or quantitative background is required.

#### **ABOUTTHEUNIVERSITY**

The Summer Course in Artificial Intelligence is awarded by Université Paris-Panthéon-Assas, based in Paris. The University has branches in Dubai, Mauritius and Singapore where various programmes (LL.M, LL.B., Summer schools, executive education) are taught to international students.



#### SINGAPORE CAMPUS

Université Paris-Panthéon-Assas | Assas International Assas campus, Singapore 1 Ayer Rajah Avenue 138676 Singapore

The number of participants is limited to a maximum of 40 people.

For accommodation or general enquiry, please contact us.



Cross-disciplinary Economicand legal approach combined



Excellence
Awarded by Université Paris-PanthéonAssas, France's first law
university



Experience abroad Benefit from the strength of a network of committed partners

SINGAPORE CAMPUS

## About the University:

The Summer Course in Artificial Intelligence is awarded by Université Paris-Panthéon-Assas (Paris II University), based in Paris. The University has branches in Dubai, Mauritius and Singapore where various programmes (LL.M, LL.B., Summer schools, executive education) are taught to international students.

Assas International, Singapore campus is hosted at INSEAD Asia within One-North, an area dedicated to education, research, innovation and business industries.

#### 巴黎二大介绍

巴黎先贤祠-阿萨斯大学(Université Paris-Panthéon-Assas)的前身是巴黎大学经济与法律学院。在巴黎大学(也称索邦大学 Sorbonne)于 1968 年拆分之后,巴黎第二大学成为了原巴黎大学经济与法律学院的最主要继受者。巴黎二大也成为公认的法国法学第一学府,数十年来培养了为数众多的法学学者、律政精英,包括上届法国总统奥朗德及前总理拉法兰等。

巴黎二大于 2022 年更名为 Université Paris-Panthéon-Assas.

#### 学校排名

巴黎先贤祠-阿萨斯大学在法国国内认可度很高,是法学人才培养的最高学府,常年被法国国内媒体评为法国第一法学院。参见右图由法国著名媒体《费加罗报》评选的 2023 年最佳法学院排名。

在 QS 世界最佳专业排名中,巴黎二大也一直排在前 100 名。

Rung	Université	Mayenne au bar des entrants'	Salaire à la sortie**	Note sur 20
	Panthéon-Assas	14.8	3000 €	185
4	Paris 1 Panthéon-Sorbonne	15.1	2520 €	17.4
3	Alx-Marseille	13.6	2100 €	15.8
4	Bordeaux	13,2	2080 €	15.2
5	Strasbourg	14.0	2220 €	15
6	Lyon 3-Jean Moulin	13.7	2070 €	14,7
6	Paris Cité	14.5	2500 €	14.7
8	Paris-Saclay	13.8	2300 €	14.6
	Montpellier	13.5	1950 €	14.6
10	Lorraine	13.3	2300 €	14.5
11	Lille	13.7	1940 €	14.3
12	Toulouse Capitole	13.5	2070 €	142
12	Côte d'Azur	13.1	2290 €	14.2
12	Paris-Nanterre	14.2	2150 €	14.2
15	Rennes	14.0	2100 €	14.1
-	Grenoble Alpes	13.4	2020 €	14
16		13.2	2250 €	13.7
17	Bourgogne Nantes	13.6	1960 €	13.6
18	Paris-Est Créteil	13.1	NC	13.4
19	Clermont Auvergne	13.1	1860 €	13.4
	Lumière Lyon 2	12.8	1910 €	13.2
21	CY Cergy Paris	13.1	2300 €	13.2
21	Rouen Normandie	12.9	2070 €	13.1
23	Tours	13,5	2030 €	13.1
23	Caen Normandie	13.1	2030 €	13
25 25	Poitiers	13.2	1900 €	13
25	Versailles Saint-Quentin-en-Yvelines	13.5	NC -	12.9
4/	Orléans	12.8	2350 €	12,9
27		12,8	1870 €	12,5
29		13,0	1880 €	12.8

### 日程安排(暫定):

7月16日-7月23日,共8天,12小时人工智能课程+国际机构参访

D1-7月16日,星期日

晚上 20:30 在杭州萧山国际机场集合,乘坐酷航 T189 航班, 22:50 起飞前往新加坡

D2-7月17日,星期一

上午 **3:45** 抵达新加坡樟宜机场,大巴接机,前往营地,欢迎早餐, 开营仪式。

10:00 参观新加坡城市展览馆 Singapore City Gallery,由工作人员讲解,了解号称"花园城市"的新加坡在过去 40 年经历的巨大景观变迁,感受新加坡人的生活气息,并且为接下来的行程制定属于自己的探索计划。



11:30 前往上课地点,巴黎二大新加坡校区学校介绍及 INSEAD 校园参观

12:00 在学校餐厅就餐

13:30-16:45 人工智能专题课程

17:30 在学校餐厅就餐

夜宿学生宿舍



D3-7月18日,星期二

9:00-12:15 人工智能专题课程

12:30 在学校餐厅就餐

14:00 参访世界知识产权组织(WIPO)新加坡办事处,由工作人员接待并讲解,了解这个有 193 个成员国的联合国机构,重点了解该组织的跨境保护知识产权和解决争议的全球服务,及其为世界制定兼顾各方利益的国际知识产权规则的职能,互动讨论当前知识产权法律热点话题。

晚餐自理, 夜宿学生宿舍



#### D4-7月19日,星期三

10:00 参访亚太经济合作组织(APEC)秘书处,由工作人员接待讲解,了解该组织在促进全球多边贸易体制,实施亚太地区贸易投资自由化和便利化,推动金融稳定和改革,开展经济技术合作和能力建设方面的工作,与工作人员讨论与全球及区域经济有关的议题。



12:00 在学校餐厅就餐

13:30-16:45 人工智能专题课程

17:30 在学校餐厅就餐

晚餐自理, 夜宿学生宿舍

#### D5-7月20日,星期四

9:00 参访新加坡国际调解中心(SIMC) 由中心工作人员接待并讲解该调解中心的规则和实践。 2019年通过并获签署的《新加坡调解公约》(全称《联合国关于调解所产生的国际和解协议公 约》)为新加坡成为国际调解及替代性争端解决机制的全球中心奠定了坚实基础,新加坡也正在 致力于成为国际争端的法律解决中心。

10:30 参访新加坡国际仲裁中心(SIAC) 由中心工作人员接待并带领了解这一全球领先仲裁机构及其规则和实践,学员可充分与工作人员进行交流。根据作为业界权威的国际仲裁调查报告 (International Arbitration Survey),新加坡是 2015 年排第四位被选择的仲裁地,有 19%的受访者选择; 是 2018 年排名第三的仲裁地,有 39%的受访者选择; 2021 年,新加坡超越巴黎,首度与伦敦成为并列第一的仲裁地,均出现在 54%的受访者的首选中。

#### 12:00 团体午餐

下午新加坡自由探索。可前往鱼尾狮公园,和著名的新加坡标志鱼尾狮像合影;来到小印度体验特别的民族风情,参观印度庙宇。然后前往甘榜格南了解马来同胞的传统文化,参观马来皇宫、苏丹回教堂、巴梭拉广场。

小印度: 民族特色的印度金饰品以及特制香料到处可以见到, 品尝印度人的美食也是一种乐趣哦!

甘榜格南:马来传统文化的聚集地,传统的服饰,地道的马来美食独具特色。然后前往牛车水,牛车水也就是唐人街,在这里你不但可以了解到早期华人的奋斗史,也可以了解到新加坡多元种族文化及多元宗教信仰以及多间庙宇文化。

晚餐自理, 夜宿学生宿舍



D6-7月21日,星期五

9:00-12:15 人工智能专题课程

12:15 由巴黎二大法学院为学员颁发结业证书,合影留念

13:00 在学校餐厅就餐

**14:30** 参访**新加坡最高法院**,了解新加坡司法体系,最高法院的历史及法庭职能。最高法院与高等法院位于同一地址,如有庭审可安排旁听。

晚餐自理, 夜宿学生宿舍

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#### D7-7月22日,星期六

新加坡自由探索。可前往圣淘沙岛 Sentosa Island,这里有纯净的海滩、世界级的旅游胜地、海上运动场所、高尔夫球场和度假休闲中心,是广受欢迎的新加坡岛屿和旅游胜地,可以充分感受热带岛屿的魅力。

午餐在小岛上自理,岛上景点游玩项目费用自理 18:00 一起享用告别晚宴,庆祝考察学习顺利结束 夜宿学生宿舍



#### D8-7月23日,星期日

上午整理好行李,为亲朋好友采购当地特色礼物。

午餐自理。13:00集合前往新加坡樟宜机场,乘坐酷航 TR188 航班于 16:35飞往中国,21:35抵达杭州萧山国际机场。

## 报名须知:

- ✔ 报名条件:本科生、研究生均可报名
- ✓ 报名人数: 不超过 40 人
- ✓ 报名截止时间: 2023 年 5 月 31 日
- ✔ 报名费用: 9800 元/人,课程费用为巴黎二大给浙大学子提供的优惠价。
- ✓ 费用包括:
- 行程中所列的学习、参观、考察费用
- 6晚住宿,学生公寓
- 1 顿欢迎早餐, 8 顿正餐(含告别晚餐)
- 行程中活动项目所需的交通费用
- 当地中文向导费用及小费
- ✔ 费用不含: 国内往返新加坡的机票等费用(约 2000 元/往返,由旅行社统一代订)。

## 补充信息:

- 1. 总计 12 小时的人工智能课程由巴黎先贤祠-阿萨斯大学(巴黎二大)提供,上课地点在其新加坡校区,巴黎先贤祠-阿萨斯大学(巴黎二大)颁发结业证书。巴黎二大新加坡校区位于 INSEAD 欧洲工商管理学院新加坡校区内,INSEAD 是顶级商学院,世界排名常年前三,是巴黎二大的合作院校。此校区位置优越,设施先进,国际和精英氛围浓郁。
- 2. 项目期间会发校园卡,可凭卡在学校食堂就餐,享用学校图书馆、自习室、打印机等设施。
- **3.** 住宿为学生公寓,提供免费无线网络、空调、卫生间,有投币式洗衣机,可以在公共区域与其他国际学生一起生活、学习、交流。
- **4.** 行程以外的新加坡景点可由学生在下课后的时间自由探索,免费提供公共交通卡,该城市社会治安良好,结伴出行安全有保障。