

BARTU KALEAGASI

London & Brussels | bartukaleagasi@gmail.com

EDUCATION

- University College London (UCL)**, MSc Technology Management (Space & Climate) London, Sep 2018 - Present
- Core: Technology Strategy, Systems Theory & Engineering, Risk & Reliability
 - Options: Space Systems, Systems Design, Space Technology dissertation
 - Non-credit: Earth System Science, Philosophy of Climate Change
- Oxford University**, Summer Program, Satellite Communications Oxford, Jul 2018 - Jul 2018
- Satellite technology, markets, and business applications
- London School of Economics (LSE)**, Intercollegiate, First-Class Honours (1st) London, Sep 2016 - Jun 2017
- Philosophy of Space and Time
 - Technology Management
 - Philosophy of Quantum Mechanics
 - Calculus & Linear Algebra
- University College London (UCL)**, LLB Law, Upper Second-Class Honours (2:1) London, Sep 2014 - Jun 2017
- Year 1: Contract Law, Property Law, Public Law, Criminal Law
 - Year 2: Philosophy, EU Law, Tort Law, Trust Law
 - Year 3: Company Law, Environmental Law, Brexit dissertation
- The International School of Brussels**, IB Diploma, 41/45 points Brussels, Aug 2007 - May 2014
- Higher level: IB Economics, IB Business, IB English A
 - Standard level: IB Mathematics, IB Biology, IB Spanish B
 - Achieved ISB's #1 all-time score in IB English (89%)
- Columbia University**, Summer Program, Grade: A New York, Jul 2012 - Aug 2012
- Introduction to Economics, Business, and Finance

WORK EXPERIENCE

- Seraphim Capital**, VC Analyst London, Sep 2017 - Present
- World's first venture fund for space technology startups
 - Focus on rockets, satellites, drones, Earth observation, AI, and IoT
 - Researching the New Space ecosystem, analysing startups, managing dealflow
 - Main projects include the Seraphim Space Index and Spaceteck Market Map
 - Working with Seraphim Space Camp – our new accelerator programme
- AIBE Summit**, Co-Founder London, Sep 2016 - Present
- Artificial Intelligence in Business & Ethics (AIBE) – world's largest non-profit AI summit
 - Co-founded AIBE in 2016, manage strategic developments from the Founding Board
 - Speakers: Microsoft, Amazon, IBM, Accenture, Seedcamp, Satalia (UCL), Jukedeck, Entrepreneur First, Imperial College, LSE, Centre for Future Intelligence (Cambridge), Oxford Internet Institute
 - Exhibitions: Tesla, Aiva Technologies, IntelligentX, Illumr, Simudyne, Factmata, Cortexica, and more
- The Social Humanist**, Founder & Editor London, Aug 2014 - Present
- International journal with articles in Economics, Politics, and Science
 - Edited and published over 30 articles from 12 writers, 80,000+ views to date
- Aiva Technologies**, Advisor London, Oct 2016 - Jun 2017
- Artificial intelligence which composes classical music using deep learning algorithms
 - Helped with business development, wrote an article on AI & music published in Futurism
- Taylor Wessing**, Legal Intern London, June 2016 - June 2016
- Summer internship with a focus on commercial, corporate, and venture capital law
 - Drafted contracts, researched legal theory, presented legal innovation with AI software
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SOCIETY LEADERSHIP

UCL Space Society, Founder & President London, Sep 2018 - Present

- UCL's society for the philosophy, science, technology, business, and humanity of space
- Organising talks on astrobiology, rocket engineering, New Space startups, space law, and more
- Registered our own teams for the SSPI Satellite Design Competition and Virgin Galactic Challenge
- Partnership with LSE Innovation in Space, member of UK SEDS, engaging with MSSL and ESA

UCL Green Economy Society, Chairman London, Sep 2016 - Present

- UCL's society for environmentalism - sustainability, green cities, circular economy
- Working on our strategy, events, graphic design & marketing, and external relationships
- Organised the Green Business Forum 2017 with Ben & Jerry's, Unilever, and Futerra

UCL Entrepreneurs, VC Fund Director London, Sep 2014 - Apr 2017

- Managed £20,000 in seed capital (no equity) to fund 16 early-stage startups at UCL
- Received 120 applications, interviewed 80 startups, organised 4 final rounds events
- Judges included Balderton Capital, Google, Citymapper, TechStars, Atomico, and more

LANGUAGES & SKILLS

Languages: English (5), French (5), Turkish (4), Spanish (3), CSS & HTML (3)

Advanced skills: technology strategy, startup analysis, graphic design, video editing, journalism

Basic skills: economic analysis, legal analysis, investment analysis, web design, photography

PROJECTS & ACTIVITIES

UCL Space Soc: SSPI Satellite Design Competition (2018) **UCL Robotics Society:** Sonar-sensor vehicle (2016)
Seraphim Capital: Space Index & Spacetech Map (2018) **UCL Tech Society:** VR project at hackathon (2016)
AIBE Summit: Philosophy of AI - research project (2018) **London Strategic Consulting:** startup analysis (2015)
LSE: Space Technology under NASA and SpaceX (2017) **THIMUN 2013 & 2014:** Delegate at the GA6 Committee
UCL: Environmental Philosophy of Electric Vehicles (2017) **ISB JV Football Team:** Captain & midfielder player (2012)

ONLINE CLASSES

Satellite Communications: Institut Mines-Télécom (TBC) **Astrobiology:** University of Edinburgh (2014)
Computer Science (CS50): Harvard University (TBC) **Mathematical Philosophy:** LMU Munich (2013)
Human Spaceflight: ESA & KTH (2017) **Environmental Law:** Uni of North Carolina (2013)
Venture Capital: Bocconi University (2017) **Competitive Strategy:** LMU Munich (2013)
Corporate Finance: Wharton UPenn (2015) **Behavioural Economics:** Duke University (2013)
Astrotechnology: University of Edinburgh (2014) **Law and Economics:** Wesleyan University (2013)

PUBLICATIONS

Artificial Intelligence & Music (Futurism) **What happens after Brexit?** (The Social Humanist)
Space debris and sustainability (The Social Humanist) **The United Kingdom's uncertain future** (TSH)
Alien life on Europa, Enceladus, Ganymede (Futurism) **The Supermoon and Blood Moon** (TSH)

AWARDS

Virgin Galactic Unite Challenge: 2nd place in the UK **ISB:** Allan Inglesby Scholarship (2014)
A&O Business Challenge: 1st in London, 3rd in UK (2015) **ISB:** Head's List of the Honour Roll (2009 - 2014)
UCL: Provost's Excellence Scholarship (2014)