# **BIBLIOGRAPHY**

### **Books**

Antonio Cassese (2012). "States: Rise and Decline of the Primary Subjects of the International Community", The Oxford Handbook of the History of IL

AT Guzman (2008), "How IL Works, A Rational Choice Theory", Oxford: OUP

Bantekas, I., & Papastavridis, E. (2013). "IL Concentrate: Law Revision and Study Guide". Oxford University Press.

Barkan, Steven M., et al (2015). Fundamentals of Legal Research, 10th ed., Foundation Press

Diederiks-Verschoor, I. H. P., Kopal, (2008). An introduction to space law (3rd rev. ed). Kluwer Law International

Don Ford (2013), "Private IL", Electronic Resource Guide, American Society of IL.

Harland, David M; Lorenz, Ralph D. (2005). "Space Systems Failures – Disasters and rescues of satellites, rockets, and space probes". Berlin, Heidelberg, New York: Praxis Publishing (Springer)

IM Whiteman (1963), "Digest of IL", Washington, DC: US Department of State.

Julian Hermida (2004), "Legal Basis for A National Space Legislation 12".

Kaczorowska, Alina (2010). "Public International Law, 4th ed".

Leedy, P. and Ormrod J. (2001). Practical Research: Planning and Design, 7th ed., Upper Saddle River, NJ: Merrill Prentice Hall

M. Lachs (1964), 'The IL of Outer Space', 113 Recueil des Cours.

Muhammad, Abdulkadir. Hukum Dan Penelitian Hukum, vol. 1, (PT Citra Aditya Bakti, 2004)

Oduntan, G. (2011). Sovereignty and jurisdiction in airspace and Outer Space, Routledge.

Neuman, W. Lawrence (2014). Social Research Methods: Qualitative and Quantitative Approaches, 7<sup>th</sup> ed., Pearson Education Limited

Sloan, A. E. (2016). Introduction to legal research. In Basic Legal Research (p. 22). essay, Wolters Kluwer Law & Bus

Soekanto, Soerjono and Mamudji, Sri. Penelitian Hukum Normatif: Suatu Tinjauan Singkat, (PT Raja Grafindo Persada, 2003)

Solomon, L. D. (2017). In The Significance of Space Exploration. In The privatization of Space Exploration: Business, Technology, Law and policy. Routledge, Taylor Francis Group.

Watt, M. H. (2015). "Private IL and global governance", Oxford University Press.

#### **Journals**

Abigail D. Pershing (2019). Interpreting the Outer Space Treaty's Non-Appropriation Principle: Customary IL from 1967 to Today. Yale Journal of IL.

Banzai, Hiroyuki. (2015). A Study on Responsibility for Internationally Wrongful Acts: Basic Problems in Theories of State Responsibility. Seibundoh.

C.L. Montesquieu (1979). De l'esprit des lois (Flammarion Paris 1979). vol 1

E. Galloway (1979), 'Should the UN Draft a Treaty on Earth Resources Satellites? A Pro and Con Analysis', Journal of Space Law, Vol. 3

Froehlich, A., & Seffinga, V. (2019). National space legislation: A comparative and evaluative analysis. Springer.

International Space Station (2006). A policy and legal framework for commercial utilization.

James R. Wilson (2011). "Regulation of the Outer Space Environment Through International Accord: The 1979 Moon Treaty". Fordham Environmental Law Review, Volume 2, Number 2, Article 1, 2011.

Los Banos, J. (2017). Commercial human space flight: Adequacy of the international liability regime governing Suborbital Space Tourists. Recent Developments in Space Law. https://doi.org/10.1007/978-981-10-4926-2\_6

United Nations (1970). "Second Report on State Responsibility", Yearbook of the International Law Commission

## **Research Papers**

A.G. Haley (1966), 'Liability Law Imperative for Space Age', American Trial Lawyers Association

B.V. Rauschenbach (1987), Thirty Years of the Space Age, Brighton.

David Collins (2008), Efficient Allocation of Real Property Rights on the Planet Mars, 14 B.U.J. Sci. & TECH. L. 201, 204

Detlev Wolter (2005), "Common Security in Outer Space and International Law", UN Institute of Disarmament Research

International Civil Aviation Organization (2018). "United States Suborbital Regime as it Relates to the Use of Civil Aviation Airspace", AN-Conf/13-WP/272. Available at

https://www.icao.int/Meetings/anconf13/Documents/WP/wp\_272\_en.pdf

John G. Wrench (2019), "Non-Appropriation, No Problem: The Outer Space Treaty Is Ready for Asteroid Mining", 51 Case W. Res. J. Int'l L. 437

K. H. Böckstiegel (1995), The Term 'Launching State' in International Space Law, Proceedings of the Thirty-Seventh Colloquium on the Law of Outer Space

Kerr, Scott. (2017). Liability for space debris collusions and the Kessler Syndrome (part 1).

Lepard, B. D. (2011). "Customary international law: A new theory with practical applications". Cambridge University Press

National Aeronautics and Space Administration. Reliability and Maintainability – The Key to Affordability for Launch Vehicles. Available at https://ntrs.nasa.gov/api/citations/20140004071/downloads/20140004071.pdf

National Aeronautics and Space Administration, Basics of Space Flight, Section 3: Operations, Chapter 14

Ridderhof, R. Space Mining and (U.S.) Space Law. https://peacepalacelibrary.nl/blog/2015/space-mining-and-us-space-law. Retrieved 7 October 2021

Stephan Hobe (2007), Legal Aspects of Space Tourism, 86 Neb. L. Rev. Available at: https://digitalcommons.unl.edu/nlr/vol86/iss2/6

V. Kopal, Vladimir Mandl (1974): "Founding Writer on Space Law", in Smithonian Annals of Flight, Number 10

Von der Dunk, Frans G. (2011), "The Origins of Authorisation: Article VI of the Outer Space Treaty and International Space Law". Space, Cyber, and Telecommunications Law Program Faculty Publications.

Von der Dunk, Frans G. (2011). "Space tourism, private spaceflight and the law: Key aspects". Space Policy.

Von der Dunk, Frans G. (2008), "Article VI of the Outer Space Treaty in the European Context" Space, Cyber, and Telecommunications Law Program Faculty Publications

UNOOSA Annual Report 2019

UNOOSA Annual Report 2020

U.S. Government Publishing Office. Reopening the American Frontier: Exploring How the Outer Space Treaty Will Impact American Commerce and Settlement in Space. Senate Hearing 115-219.

Zhao Yun (2009), A Legal Regime for Space Tourism: Creating Legal Certainty in Outer Space, 74 J. Air L. & Com. 959

### **Laws & Resolutions**

Agreement Governing the Activities of States on the Moon and Other Celestial Bodies 1979

Chicago Convention on International Civil Aviation of December 1944

COSPAR's Planetary Protection Policy

France Space Operation Act 2008

Japan Space Activities Act 2016

Legal Subcommittee UNCOPUOS, session 10 March-3 April 1980, UN Doc.A/AC-105/271

National Space Policy of the United States of America 2020

The Convention on International Liability for Damage Caused by Space Objects 1972

Treaty on Principles Governing the Activities of States in the Exploration and Use of Outer Space, including the Moon and Other Celestial Bodies 1967

Treaty on the Functioning of the European Union

Resolution on the European Space Policy ESA BR-269

**SOFIA Guidelines** 

UN DOC.A/AC-105/C-2/SR 314 in regards to the delimitation of outer space

UNCITRAL Model Law on International Commercial Arbitration (1985)

UNCOPUOS 51st Session. Draft General Assembly resolution for national legislation relevant to the peaceful exploration and use of outer space. A/AC.105/C.2/2012/CRP.19

UNCOPUOS Legal Subcommittee 52nd Session, A/AC.105/C.2/2013/CRP.6

UN Resolution no. 1721 (XVI) regarding the international co-operation in the peaceful uses of outer space

Vienna Convention on the Law of the Treaties

# Website

Arms Control Association. "The Outer Space Treaty at a Glance". https://www.armscontrol.org/factsheets/outerspace. Retrieved 5 September 2021.

CNN Travel. "First space tourist Dennis Tito: It was the greatest moment of my life". Available on https://edition.cnn.com/travel/article/space-tourism-20-year-anniversary-scn/index.html. Retrieved on 16 November 2021

CNN Travel, "World's first space hotel scheduled to open in 2027" https://edition.cnn.com/travel/article/voyager-station-space-hotel-scn/index.html, Retrieved 4 September 2021

Federal Aviation Administration (2020). Streamlined Launch and Re-entry Licensing Requirement Rule. https://www.faa.gov/newsroom/streamlined-launch-and-reentry-licensing-requirements-slr2-rule?newsId=25400, Retrieved 15 November 2021

JAXA, Settlement of Claim between Canada and the Union of Soviet Socialist Republics for Damage Caused by "Cosmos 954", https://www.jaxa.jp/library/space\_law/chapter\_3/3-2-2-1\_e.html, Retrieved 15 November 2021

Masterclass, How to Launch a Space Shuttle: Learn About the Final Countdown. https://www.masterclass.com/articles/how-to-launch-a-space-shuttle#what-is-the-history-of-space-shuttle-launches. Retrieved 25 November 2021

NASA. Space Shuttle Propulsion Trivia. Available at https://www.nasa.gov/sites/default/files/113069main\_shuttle\_trivia.pdf

National Geographic. Telephone a Star.

https://web.archive.org/web/20120906104741/http://www.porticus.org/bell/pdf/nat\_geo\_telstar\_ocr.pdf.

New York Times, "With U.S. Help, Private Space Companies Press Their Case: Why Not Us?" https://www.nytimes.com/2008/12/30/science/30spacside.html. Retrieved 15 October 2021

Space.com. "Can SpaceX s Starlink sue Russia for anti-satellite missile test space debris fallout?" Available at https://www.space.com/spacex-starlink-russia-anti-satellite-test-legal

Tempo.co, "Besok, Satelit Merah Putih Telkom Diluncurkan dari Florida AS". https://bisnis.tempo.co/read/1114190/besok-satelit-merah-putih-telkom-diluncurkan-dari-florida-as, Retrieved 15 October 2021

The Guardian. "Asteroid mining could be space's new frontier: the problem is doing it legally". https://www.theguardian.com/business/2016/feb/06/asteroid-mining-space-minerals-legal-issues. Retrieved 15 October 2021.

The Jakarta Post, "Telkom-1 satellite gets go-ahead for launch", https://www.thejakartapost.com/news/2018/08/07/indonesiastelkom-launchesnewest-satellite.html, Retrieved 15 October 2021

The National Interest. "The Cold War near-atrocity that was nobody's fault". https://nationalinterest.org/feature/operation-morning-light-the-nuclear-satellite-almost-14411, Retrieved November 15, 2021.

The law review. "The Space Law Review: USA, Regulations in Practice". Available at https://thelawreviews.co.uk/title/the-space-law-review/usa#footnote-073, Retrieved 7 December 2021

WIRED, How NASA Certifies New Spacecraft Safe Enough for Humans, Available at https://www.wired.com/story/how-nasa-certifies-new-spacecraft-safe-enough-for-humans/. Retrieved 4 December 2021

The Washington Post. "You are now free to move about the cosmos ... if you can afford it". https://www.washingtonpost.com/technology/2021/06/08/spacetourism-wealthy-bezos-musk-branson/. Retrieved 4 September 2021

UNOOSA. Index of Notifications by Member States and Organizations on the Establishment of National Registries of Objects Launched into Outer Space. Available at https://www.unoosa.org/oosa/en/spaceobjectregister/national-registries/index.html

UNOOSA. United Nations Register of Objects Launched into Outer Space. Available at

https://www.unoosa.org/oosa/spaceobjectregister/resources/index.html

United Nations Register of Objects Launched into Outer Space, Registration Information Submission Form. Available at https://www.unoosa.org/res/oosadoc/data/documents/2008/unoosaregfrm/unoosaregfrm1\_0\_html/UNOOSA-REG-FRM-01E.pdf

Virgin Galactic, "Virgin Galactic announces first fully crewed spaceflight". https://www.virgingalactic.com/articles/virgin-galactic-announces-first-fully-crewed-spaceflight/. Retrieved 5 September 2021