

Humboldt State University
Digital Commons @ Humboldt State University

Botanical Studies

Open Educational Resources and Data

2018

Carl Linnaeus: A timeline

James P. Smith Jr

Humboldt State University, james.smith@humboldt.edu

Follow this and additional works at: https://digitalcommons.humboldt.edu/botany_jps



Part of the [Botany Commons](#)

Recommended Citation

Smith, James P. Jr, "Carl Linnaeus: A timeline" (2018). *Botanical Studies*. 83.
https://digitalcommons.humboldt.edu/botany_jps/83

This Plant Taxonomy - Systematic Botany is brought to you for free and open access by the Open Educational Resources and Data at Digital Commons @ Humboldt State University. It has been accepted for inclusion in Botanical Studies by an authorized administrator of Digital Commons @ Humboldt State University. For more information, please contact kyle.morgan@humboldt.edu.

CARL LINNAEUS: A TIMELINE

James P. Smith, Jr.
Professor Emeritus of Botany
Department of Biological Sciences
Humboldt State University

22 June 2017

PART I — HIS LIFE

- 1707 Born in the village of Råshult in southern Sweden (23 May)
- 1709 Family moves to Stenbrohult where his father is appointed vicar and establishes a garden
- 1716 Attends Latin school – studies Latin, religion, and science
- 1727 Arrives in Lund to study medicine
- 1728 Moves to Uppsala and continues his studies
- 1729 Meets Olof Celsius, Professor of Theology and botanist
- 1730 Offers very popular demonstrations in the botanical garden
- 1730 Appointed Lecturer in Botany at the University of Uppsala
- 1732 Collecting trip to Lapland for the Royal Academy of Sciences (12 May - 10 October)
- 1734 Collecting trip to Dalarna in central Sweden
- 1735 Receives M. D. degree at Harderwijk, Holland
- 1735 Lives in Holland; visits Germany, Paris, and London
- 1735 Defends his doctoral thesis on malaria
- 1736 Moves to physician and naturalist's George Clifford's home
- 1736 Travels to England
- 1738 Travels to Paris and returns to Sweden
- 1738 Establishes private medical practice in Stockholm
- 1739 Appointed chief physician to Swedish navy
- 1739 Marries Sara Elisabeth Moraea
- 1739 Becomes first president of Royal Swedish Academy Sciences
- 1739 Appointed physician to the Admiralty
- 1741 Son Carl is born (he will be known later in scientific names as L. f.)
- 1741 Appointed Professor of Practical Medicine at Uppsala
- 1741 Travels to Gotland and Oland
- 1742 Restores botanical garden at Uppsala
- 1742 Exchanges jobs and becomes Professor of Botany
- 1744 Appointed Secretary of the Academy of Sciences at Uppsala
- 1746 Travels to Västergötland
- 1748 His father dies
- 1749 Travels to Scania
- 1750 Appointed Rector of Uppsala University
- 1758 Knighted by King Adolph Frederick and becomes Knight of the Polar Star
- 1758 *Systema Naturae* (10th edition)
- 1758 Purchases Hammarby manor as a summer residence
- 1761 Ennobled (knighted) by the King of Sweden and takes the name Carl von Linné
- 1763 Excused from professorial duties because of ill-health
- 1768 Builds museum at Hammarby to house his specimens
- 1772 Delivers valedictory oration, *Deliciae Naturae*
- 1774 Suffers first of a series of strokes and is partially paralyzed
- 1778 Dies on his farm (Hammarby) near Uppsala (10 January)
- 1778 Funeral ceremony at Uppsala Cathedral (22 January)
- 1778 Carl succeeds him as Professor
- 1784 Sir James Edward Smith purchases the herbarium, library, and manuscripts
- 1788 Linnean Society in London is founded.

1828 Society purchases his collections from Sir James

PART II — HIS WORKS

- 1729 Praeludia sponsaliorum plantarum (his first academic paper)
1731 Hortus Uplandicus (first exposition of sexual system)
1735 Systema naturae (1st of 18 editions)
1736 Musa Cliffortiana (his first monograph)
1736 Fundamenta Botanica (sets out rules of sexual system)
1736 Musa Cliffortianus
1736 Bibliotheca Botanica
1737 Hortus Cliffortianus
1737 Genera Plantarum
1737 Flora Lapponica
1737 Critica Botanica
1737 Flora Lapponica
1737 Fundamenta Botanica
1737 Genera Plantarum ... (1st of 9 editions)
1738 Hortus Cliffortianus (flora of patron's garden and greenhouse)
1738 Classes Plantarum
1745 Flora Suecica
1745 Öländska och Gotländska Resa
1745 Flora Suecica
1746 Fauna Suecica
1747 Flora Zeylandica
1748 Hortus Upsaliensis
1749 Flora Oeconomia
1749 Amoenitates Academicae (10 vols., to 1790)
1749 Oeconomia Naturae
1749 Materia Medica, Vol.1 (uses binomial nomenclature)
1751 Philosophia Botanica (sets forth rules of nomenclature)
1751 Skånska Resa
1753 Demonstrationes Plantarum
1753 Species Plantarum ... (starting point of botanical nomenclature)
1754 Herbarium Amboinense
1754 Flora Anglica
1755 Flora Suecia
1756 Flora Palestina
1756 Flora Monspeliensis
1756 Flora Palestina
1757 Calendarium Flora (a farmer's almanac)
1758 Systema Naturae (10th edition, vol. 1)
1758 Opera Varia
1759 Systema Naturae (10th edition, vol. 2)
1759 Plantarum Jamaicensium
1760 Plantae Rariores Africanae
1760 Culina Mutata
1760 Flora Belgica
1762 Plantae Esculentae Patriae
1762 Termini Botanici (lists 673 botanical terms to be used on field trips)
1762 Species Plantarum (2nd edition, vol. 1)
1763 Species Plantarum (2nd edition, vol. 2)
1764 Genera Plantarum (6th edition)
1767 Mantissa Plantarum
1767 Fundamenta Agrostographiae
1767 Systema Naturae (12th edition, vol. 2)
1768 Dissertatio Botanico-medico Sistens Rariores Norvegiae
1768 Systema Naturae (12th edition, vol. 3)
1771 Mantissa Plantarum Altera
1774 Systema Vegetabilium

[Book titles shortened]

PART III — BIBLIOGRAPHY

- Anderson, M. J. 2015. Carl Linnaeus: genius of classification. Enslow Publ. Berkeley Heights, NJ. 96 pp.
- Black, D. (editor). 1979. Carl Linnaeus travels. Charles Scribner's Sons. New York, NY. 108 pp.
- Blunt, W. 1971. The compleat naturalist: a life of Linnaeus. Viking Press. New York, NY. 256 pp.
- Boerman, A. J. 1953. Carolus Linnaeus: a psychological study. *Taxon* 2(7): 145-156.
- Farber, P. L. 2000. Finding order in nature: the naturalist tradition from Linnaeus to E. O. Wilson. Johns Hopkins Univ. Press. Baltimore, MD. 152 pp.
- Fara, P. 2004. Sex, botany, and empire: the story of Carl Linnaeus and Joseph Banks. Columbia Univ. Press. New York, NY. 168 pp.
- Fries, T. M. 1923. Linnaeus. Edited and translated by B. D. Jackson. Cambridge Univ. Press. New York, NY. 416 pp.
- Gilbert, B. 1984. The obscure fame of Carl Linnaeus. *Audubon* 86(5): 102-115.
- Goerke, H. 1973. Linnaeus: a modern portrait of the great Swedish scientist. Charles Scribner's Sons. New York, NY. 178 pp.
- Gould, S. J. 1993. The sexual politics of classification. *Natural History* 102(11): 20-29.
- Greene, E. L. 1912. Carolus Linnaeus. Univ. California Libraries. 104 pp.
- Hubbard, E. 2015. Linnaeus. CreateSpace Independent Publishing Platform. 52 pp.
- Koerner, L. 1999. Linnaeus: nature and nation. Harvard Univ Press. Cambridge, MA. 298 pp.
- Lindroth, S. et al. 1983. Linnaeus: the man and his work. Univ. California Press. Berkeley. 214 pp.
- Stafleu, F. A. 1971. Linnaeus and the Linnaeans: the spreading of their ideas in systematic botany, 1735-1789. *Regnum Vegetabile* vol. 79, International Assoc. for Plant Taxonomy. Utrecht, The Netherlands. 386 pp.
- Stearn, W. T. 1959. The background of Linnaeus's contributions to the nomenclature and methods of systematic biology. *Syst. Zool.* 8(1): 4-22.
- Stearn, W. T. 1976. Carl Linnaeus and the theory and practice of horticulture. *Taxon* 25(1): 21-31.
- Stearn, W. T. & G. Bridson. 1978. Carl Linnaeus (1707-1778): a bicentenary guide to the career and achievements of Linnaeus and the collections of the Linnean Society. Linnean Soc. London. 32 pp.
- Stoutenburg, A. 1961. Beloved botanist: the story of Carl Linnaeus. Scribner. New York, NY. 192 pp.