

CATALOGUE OF PRE-LINNEAN AND LINNAEUS PUBLICATIONS AVAILABLE IN THE HEADQUARTERS LIBRARY, B. S. I.

A. R. DAS

Botanical Survey of India, Howrah

Library of the Headquarters Organisation, Botanical Survey of India, situated in the Indian Botanic Garden premises at Howrah, is now very rich in classical botanical literature. This has been made possible due to merger of three more libraries within it, specially the Library of the Indian Botanic Garden. The later though merged very recently, was established nearly two centuries ago, almost simultaneously with the 'Garden' and had in its collection very rare and original classical literature, most of which are not available in similar botanical libraries in India. There had been a good number of original Pre-Linnean and Linnaeus publications, perhaps the largest collection of its kind in India, which by virtue of their importance and rarity require special attention in respect of their cataloguing, for scholars who are frequently in need of consulting them.

Although classification of modern botanical literature is normally considered to have begun with the introduction of binominal nomenclature in the "Species Plantarum" by Linnaeus, in May 1753, and thus limiting the pre-Linnean literature prior to this period, Linnaeus himself had published a good number of books before this date. Grouping of such books by Linnaeus, under pre-Linnean period though would be a matter of justice to the date of demarcation, but to avoid confusion and for easy location, they have been put under the category of "Publications of Linnaeus", irrespective of their dates.

Books in the present catalogue, are available for consultation in the Reference Library of the Headquarters Organisation.

PRE-LINNAEN LITERATURE

Alpinus Prospero

De Plantis Aegypti liber.....

Lugduni Batavorum, 1735.

— *De Plantis Aegypti Liber cum observationibus and notis Ioannis Veslingii*, 1640. [Bound with : *Veslingii, Ioannis De Plantis Aegyptiis*, 1638].

Bauhin Caspar

Iipoopouos Theatri Botanici in quo plantae supra sexcentae ab ipso primum descriptae cum plurimis figuris proponuntur. Editio altera emendatior. Basileae, 1671.

Bauhin, Jean. [Bauhin, Johann]

De plantis a divis sanctisve nomen habentibus additae sunt Conradi Gesneri epistolae. Basileae, 1591.

Blackstone, John

Specimen botanicum quo plantarum plurimum rariorum Angliae indigenarum loca natales ; illustrantur. London, 1746.

Blackwell, Elizabeth

A curious herbal, containing five hundred cuts of the most useful plants, which

now used in the practice of physick to which is added a short description of ye plants; and their common uses in physick. London,

Vol. 1, 1751

Vol. 2, 1739

Bock, Hieronymus [Tragus]

De stirpium maxime earum quae in Germania nostra nascuntur, interprete, D Kyber. Argentorati, 1552.

Boerhaave, Herman

Index alter plantarum quae in horto academico Lugduno-Batavo. Lugduni Batavorum, 1720.

— Historia plantarum quae in horto Academico Lugduni Batavorum. Rome, 1727.

Breyne, Jacob. [Breynius, Jacobus]

Prodromi fasciculi rariorum plantarum primus et secundus editi J. P. Breynius; accedunt Icones rariorum et exoticarum plantarum, et J. P. Breynii Dissertatio de Radice. Ginsem. Gedani, 1739.

Browall, Johan. [Browallius, Johannes]

Examen epicriseos in systema plantarum sexuale cl. Linnaei. Petropoli evulgate, auctore J. Georgio Siegesbeck. Lugduni Batavorum, 1743.

Burman, Johannes [Burmannus Joannes]

Thesaurus Zeylanicus, exhibens plantas in insula Zeylana nascentes—Amstelaedami, 1737.

Buxbaum, Johann Christian

Plantarum minus cognitarum ... complectens plantas circa Byzantium and in Oriente observatas. Petropoli. Part 1-4, 1728-1740.

Caesalpinus, Andreas

De plantis libri XVI-Florentiae, 1583.

Clusius Carolus

Aromatum et simplicium aliquot. Antverpiae, 1579.

Clusius Carolus

Rariorum stirpium per Pannoniam Austriam and vicinas quasdam Prouincias observatarum historia, Antverpiae, 1583.

— Rariorum plantarum historia. Antverpiae, 1601.

— Exoticorum libri decem; quibus animalium, plantarum, aromatum, aliorumque peregrinorum fructuum historiae describuntur. Antverpiae, 1605. Pt. 1-2.

— Nicolai Monardi Hispalensis mediciprae-stantissimi libritres. Magna medicinae secreta et varia experimenta continentes [Antverpiae], 1605.

[Published as a part of the Exoticorum libri ... by the same author. Bound with Exoticorum libri Pt. 2. 1605].

Commelin, Casper

Flora Malabarica sive Horti Malabarici catalogus exhibens omnium ejusdem plantarum nomina, quae e variis, tum veteribus tum recentioribus botanicis collegit and in ordinem alphabeticum digessit. Lugduni Batavorum, 1696.

Dalechamps, Jacques

Historia generalis plantarum. Lugduni, 1586-87. Part : 1-2.

Dioscorides, Pedanios

Opera omnia, graece et latine; interprete J. A. Saraceno; cum ejus scholiis. Lugduni Batavorum, 1598.

Dodoens, Rembert. [Dodonaeus Rembertus]

Stirpium historiae pemptades sex, sive libri xxx. Varie ab auctore, paullo ante mortem, aucti and emendati. Antverpiae, 1616.

Ernsting, Arthur Conrad

Prima principia botanica. Wolfenbuttel. 1748.

Gmelin, Johann Georg

Flora Sibirica sive historia plantarum Sibirial Petropoli.

Vol. 1, 1744 3 copies

„ 2, 1749 2 „

[Vol. 3 and 4 are also available but published after 1753].

Grew, Nehemiah

The anatomy of plants with an idea of philosophical history of plants and several other lectures read before the Royal Society. London, 1682.

Guettard, Jean Etienne

Observations sur les plantes. Paris, 1747. Vol. 1.

Hermann, Paul [Hermannus Paulus]

Horti Academici Lugduno Batavi Catalogus exhibens Plantarum omnium nomina ... Lugduni Batavorum, 1687.

— *Paradisus Batavus, continens plus centum plantas affabre aere incisas and descriptionibus illustratas. Lugduni Batavorum, 1698.*

Hernandez, Franciscus

Rerum medicarum Novae Hispaniae thesaurus seu plantarum animalium minera-

lium Mexicanorum historia .. Romae, 1651.

[Incomplete. Title page missing].

Journal d'un voyage fait aux Indes Orientales. A la Haya, 1721 Vol. 1-3.

Kaempfer, Engelbert

Amoenitatum exoticarum politico-physico-medicarum fasciculi V, quibus continentur variae relationes observationes and descriptiones rerum Persicarum and ulterioris Asiae. Lemgoviae, 1712.

Kalm Pehr

Wastgotha och Bahuslandska resa. Stockholm, 1746.

Kylling, Petrus

Viridarium Danicum. Hofniae, 1688.

L'obel, Matthias (de)

Stirpium illustrationes; accurate Gul. How. Londini, 1655.

Magnol, Pierre

Botanicum Monspeliense. Sive plantarum circa Monspelium nascentium index. Monspelii, 1686.

Mattioli, Pietro Andrea [Matthiolus, Petrus Andreas]

De plantis epitome utilissima novis iconibus et descriptionibus pluribus nunc primum diligenter ... Francofurti ad Moenum, 1586.

— *Kreutterbuch... gemehret und verfertiget durch... Ioachim Camerarium. Franckfort, am Mayn, 1590.*

Memoires historiques sur les missions Indes Orientales.

Luques, 1744. Tom 2 Pt.-2 & 3,

Mentzelius, Christianus

Index nominum plantarum Universalis.
Berolini, 1682.

Micheli, Pier' Antonio [Michelius, Petrus Antonius]

Nova plantarum genera iuxta Tournefortii
methodum disposita... Florentiae, 1729.

Morison, Robert

Praeludia botanica. Londini, 1669.

— Plantarum umbelliferarum distributio nova,
per tabulas cognationis et affinitatis ex
libro naturae observata and detecta.
Oxonii, 1672.

— Plantarum historiae universalis Oxoniensis
pars secunda seu herbarum distributio
nova, per tabulas cognationis and affini-
tatis ex libro naturae observata and
detecta, Oxonii, 1680.

— Plantarum historiae universalis Oxoniensis
pars tertia seu herbarum distributio nova
per tabulas cognationis affinitatis, Oxonii,
1699.

Piso, Gulielmus

De Indiae utriusque re naturali et medica
libri quatuordecim. Amstelaedami, 1658.

Plukenet, Leonard

Opera omnia botanica. Londini, 1691-1705.

Vol. 1-3, Phytographia

Vol. 4, Almagestum Botanicum

Vol. 5, Almagesti Botanici Mantissa

Vol. 6, Amaltheum Botanicum

[Plumier, Charles

Description des plantes de L' Amerique.
Paris, 1693,

— Nova plantarum Americanarum genera.
Paris, 1703.

Pontedera, Giulio

Dissertationes botanicae XI. Ex iis, quas
habuit in Horto Publico Patavino anns
1719.

[Bound with same author's Authologia,
sive etc... 1720]

— Anthologia, sive de floris natura libri tres
plurimis inventis observationibus que, ac
aereis tabulis ornati. Accedunt ejusdem
dissertationes XI Ex iis, quas habuit in
Horto Publico Patavino anno 1719. Patavii,
1720.

Rauwolff, Leonhart

Raiss... in die Morgenlander Laugingen,
1583.

Ray, John

Historia plantarum. London.

Vol. 1, 1686 (2 copies)

Vol. 2, 1683 (Another copy published in
1693)

Vol. 3, 1693 (Title page missing)

— Methodus plantarum emendata et aucta.
London, 1703.

[Another copy published in 1733].

— Philosophical letters between the late
learned Mr. Ray and several of his inge-
nious correspondents natives and foreign-
ers, to which are added those of Francis
Willughby. London, 1718.

— Synopsis methodica stirpium Britannica-
rum. 3rd edition. London, 1724. [2 copies].

Rheede tot Draakestein, Hendrik Adriaan van

Hortus Indicus Malabaricus. Amstelodami, 1678-1703.

Part 1, 1678

Part 2, 1679

Part 3, 1682

Part 4, 1673

Part 5, 1685

Part 6, 1686

Part 7, 1688 (?)

Part 8, 1688

Part 9, 1689

Part 10, 1690

Part 11, 1692

Part 12, 1703

Rumphius, Georg Eberhard

Herbarium Amboinense edidit J. Burmannus. Amstelodami, 1750. Vol. 1-6.

Salmon, William

Botanologia : The English herbal or history of plants. London, 1710.

Scheuchzer, Johann

Agrostographia sive graminum, juncorum, cyperorum, cyperoidum iisque affinium historia. Tiguri, 1719.

Scheuchzer, Johann Jacob

Herbarium Diluvianum collectum a Johanne Jacobo Scheuchzero. Tiguri, 1709.

— Helveticus, sive itinera per Helvetiae alpinas regiones Lugduni Batavorum, 1723.

Seguier, Jean-François

Bibliotheca botanica sive catalogus auc-

torum et librorum omnium qui de re botanica, de medicamentis ex vegetabilibus paratis, de re rustica, and de horticultura tractant... Accessit bibliotheca botanica Jo Ant. Bumaldi Hagae-Comitum, 1740.

Semmedus, Johannes Curvus

Pugillus rerum Indicarum quo comprehenditur historia variorum simplicium ex India orientali, America... Vitembergae, 1722.

Sloane, Hans

Catalogus plantarum quae in insula Jamaica sponte proveniunt, Londini, 1696.

Theophrastus, Eresios

De historia plantarum libri decem, Graece and Latine Amstelodami, 1644.

Tournefort, Joseph Pitton

Institutiones rei herbariae. Editio tertia, appendicibus aucta ab Antonio de Jussieu. Parisiis, 1719. Vol. 1-3.

[Title pages of Vol. 2 and 3 are missing.]

Valentyn, Francois

Ouden Nicuw Oost-Indien.

Amsterdam, 1724-1726

Vol. 1, 1724

Vol. 2, Pt. I, 1724

Vol. 2, Pt. II, 1724 (title page missing)

Vol. 3, Pt. I, 1726

Vol. 3, Pt. II, 1726

Vol. 4, Pt. I, 1726

Vol. 4, Pt. II, 1726

Vol. 5, Pt. I, 1726

Vol. 5, Pt. II, 1726

Vesling, Johannes

De Plantis Aegyptiis observationes et notae ad Prosperum Alpinum Patavii, 1638.

Wachendorff, Everard Jakob Von

Horti ultrajectini index Trajecti ad Rhenum, 1747.

Wilson, John

A synopsis of British plants in Mr. Ray's method with their characters, descriptions, places of growth, time of flowering and physical virtues...together with a botanical dictionary. New Castle upon Tyne, 1744.

Worldidge, John

Systema horticultrae : being the mystery of husbandry discovered. [London], 1681.

Zanoni, Giacomo

Istoria botanica. Bologna, 1675.

ORIGINAL LINNAEUS PUBLICATIONS ALONG WITH SOME OF THEIR SUBSEQUENT EDITIONS :

Linnaeus, Carl

Amoenitates academicae seu dissertationes variae physicae, medicae botanicae antehac seorsim editae nunc collectae et auctae cum tabulis aeneis.

Vol. 3-7, Holmiae, 1764-1769. [Linnaeus edition ?].

Vol 8-10, Erlangae 1785-1790.

Editio secunda

Vol. 2, 1762, Holmiae

Vol. 3-6, Erlangae, 1787-1789

Editio Tertia

Vol. 1, Erlangae, 1785

— *Critica Botanica*—In qua nomina plantarum generica specifica & variantia examini subjiciuntur selectiora confirmantur, indigna rejiciuntur simulque doctrina circa denominationem plantarum traditur. Seu Fundamentorum Botanicorum pars IV. Lugduni, Batavorum, 1737.

— *Flora Lapponica*—exhibens plantas per Lapponiam crescentes, secundum systema sexuale collectas in itinere impensis Soc. Reg. Litter. et Scient. Sueciae A. 1732 instituto. Additis synonymis & Locis natalibus omnium, descriptionibus & figuris rariorum, viribus medicatis & economicis plurimarum. Amstelædami, 1737.

2nd edition : London, 1792.

— *Flora Suecica* exhibens plantas per regnum Sueciae crescentes, systematice cum differentiis specierum synonymis autorum, nominibus incolarum solo locorum usu pharmacopaeorum. Holmiae, 1745.

Flora Zeylanica—sistens plantas indicas Zeylonae insulae, quae olim 1670-1677 lectae fuere a Paulo Hermanno...dum post 70 annos ab Augusto Gunthero...orbi redditae; hoc vero opere revisae, exminatae, determinatae & illustratae generibus certis, differentiis specificis, synonymis propriis, descriptionibus compendiosis, iconibus paucis. Nova genera plantarum Zeylanicarum nuper edita in Diss. Acad. sub praesidio auctoris per C. M. Dassaw, haec compendiose posita. Stockholm, 1747.

- *Genera Morborum*—in auditorum usum. Upsaliae, 1763.
- *Genera Plantarum*—eorumque characteres naturales secundum numerum figuram, situm et proportionem omnium fructificationis partium Editio quinta ab auctore reformata et aucta. Holmiae, 1754.
- Editio sexta, Holmiae, 1764.
- Editio octava, Francforti,
 Vol. 1, 1789
 Vol. 2, 1791
- Editio octava, Vindobonae.
 Vol. 1-2, 1791
- Editio nona, Gottingae.
- Tom. 1-Classis 1-13, 1830
 Tom. 2-Classis 14-24, 1831
- A general system of nature through the three grand kingdoms of animal, vegetables and minerals systematically divided into their several classes, orders, genera, species and varieties with their habitations, manners, economy, structure and peculiarities. Translated from Gmelin's last edition of the celebrated "*Systema Naturae*" by C. Linne : Ammended and enlarged by the improvements and discoveries of later Naturalists and Societies by William Turton. London, 1802.
- *Hortus Cliffortianus*-plantas exhibens quas in hortis tam vivis quam siccis, Hartecampi in Hollandia, coluit vir nobilissimus & generosissimus Georgius Clifford juris utriusque doctor, reductis varietatibus ad species, speciebus ad genera, generibus ad classes adjectis locis plantarum natalibus differentiisque specierum. Cum tabulis aeneis. Amsterdam, 1737.
- *Hortus Upsaliensis*-exhibens plantas exoticas, horto Upsaliensis Academiae a sese illatas, ab anno 1742, in annum 1748, additis differentiis, synonymis, habitationibus, hospitiiis, rariorumque descriptionibus, in gratiam studiosae juventutis. Stockholmiae, 1748. Vol. 1.
- *Index Plantarum*-quae continentur in Linnaeani Systematis editione novissima decima quarta. Viennae Austriae, 1785.
- *Mantissa Plantarum-Generum* editionis VI. et specierum editions ii. Stockholm 1767.
- *Mantissa in volumen primum* [secundum tertium] *Systematis Vegetabilium* Caroli a Linne ex editione Joan Jac. Roemer et Jos. Aug. Schultes. Curante J. A. Schultes. Stuttgart, 1822-1827.
- Vol. 1, 1822
 Vol. 2, 1824
 Vol. 3, 1827
- *Materia Medica-Liber I, de plantis*. Secundum : genera, loca, nomina, qualitates, vires, differentias, durationes, simplicia, modos, usus, synonyma, culturas, praeparata, potentias, composita digestus, Holmiae, 1749.
- *Musa Cliffortiana florens Hartecampi* ; 1736. Lugduni Batavorum, 1736.
- *Philosophia Botanica*, in qua explicantur botanicus fundamenta studio Curth Sprengel editio aucta et emendata. Dieu, 1824.
- [2nd edition ?] Berlin, 1780
 „ Viennae, 1783
 Editio tertia, Berolini, 1790
- *Seu systemata plantarum omnia*

ficatione desumta, quorum 16 Universalia & 13 partialia, compendiose proposita secundum classes, ordines et nomina generica cum clave cujusvis methodi et synonymis genericis. Fundamentorum botanicorum. Hale, 1747.

- Species Plantarum-Exhibentes plantas rite cognitatas, ad genera relatas, cum differentiis specificis nominibus, trivialibus, synonymis selectis, locis natalibus, secundum systema sexuale digestas. Holmiae.

Vol. 1-2 Holmiae, 1753

Editio Secunda, Holmiae, Vol. 1, 1762
Vol. 2, 1763

Editio Tertia, Vindobonae, Vol. 1-2,
1764

Editio Quarta, Berolini, 1797-1810

Vol. 1, Pt. 1, 1797

Vol. 1, Pt. 2, 1798 (title page
missing)

Vol. 2, Pt. 1, 1799

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Vol. 3, Pt. 1, 1800

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Vol. 4, Pt. 1, 1805

Vol. 4, Pt. 2, 1806 (title page
missing)

Vol. 5, Pt. 1, 1810

Library lacks Vol. 5, Pt. 2, Vol. 6,
Pt. 1-2].

Editio Sexta, Barolini,

Vol. 1, Pt. 1, Set. 1—Classis-Monandriam et Diandriam, 1831.

Vol. 1, Pt. 1, Set. 2—Classis-Triandriae-Ordinum Monogyniam, 1833.

- Supplementum plantarum systematis vegetabilium editionis decimae tertiae, Generum plantarum editionis sextae, et Specierum plantarum editionis secundae. Editum a Carolo a Linnae. Brunsviage, 1781.

- Systema naturae sistens regna tria naturae in classes et ordines genera et species reducta, tabulisque aeneis illustrata Accedunt vocabula gallica. Editio multo auctior & emendatior. Lugduni Batavorum, 1756.

9th edition (?)

Editio decima, Holmiae, Vol. 1, 1758

Vol. 2, 1759

Editio duodecima, Holmiae

Vol. 1, Pt. 1, 1766

Vol. 1, Pt. 2, 1767

Vol. 2 1767

Vol. 3 1768

Editio decima tertia. Gmelin Lugduni,

Vol. 1, Pt. 1-6, 1789 ?

[Title pages of all the parts are missing excepting Vol. 1, Pt. 1].

- Systema vegetabilium secundum classes ordines genera species cum characteribus et differentiis. Editio decima tertia accessionibus et emendationibus novissimis, manu perillustris auctoris scriptis adornata a Ioanne Andrea Murray ... Gottingae et Gothae, 1774.

Editio decima quarta. Gottingae, 1784

Vol. 7, (Pt. 1), 1829

Editio decima quinta. Gottingen, 1797

Vol. 7, (Pt. 2), 1830

Editio Nova. Vol. 1, 1817

Editio decima sexta.

Vol. 2, 1817

Vol. 3, 1818

Vol. 4, 1819

Vol. 5, 1819

Vol. 6, 1820

Vol. 1, Classis, 1-5, 1825

Vol. 2, „ 6-15, 1825

Vol. 3, „ 16-23, 1826

Vol. 4, (Pt. 1-2), 24, 1827

Vol. 5, Index 1828