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Slide 3

Antonio Verrio: detail from the oil painting to commemorate the foundation of the Mathematical School at Christ's Hospital, showing Samuel Pepys (1633-1703) and other founders began in 1673 and finished in 1684.

*Christ's Hospital, Horsham, Sussex.*

### The problems of early maps: issues of authenticity and dating

Slides 4 Gabriel Tatton: Northern South America [Guiana] dated c. 1613 with altered date 1668 perhaps to coincide with the negotiations for the Treaty of Breda 1667. MS showing the whole map and the corrected inset.

*London British Library Add MS 34240N*

Slide 5 Detail showing area of rubbing out around the original date

### The world of mid-twentieth century scholars and dealers

Slide 6

Henricus Martellus: World map 1489-92. MS

*Yale University, Beineke Rare Book and Manuscript Library.*

Slide 7 detail showing the prime meridian drawn through the Canary Islands

Slide 8 detail showing Cipangu or Japan in 270 degrees East

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Slide 11 Detail from letter written to R A Skelton 8 March 1961 by Laurence Witten bookseller New Haven Connecticut.

Memorial University, St John's Newfoundland, listed in *Professional papers etc of Raleigh Ashlin (Peter) Skelton (1906-1970)*. Compiled by Alberta Auringer Wood (1989)

Slide 12 Response from R. A. Skelton dated 8 May 1961.

*Ibid*

### Late twentieth century approaches to the history of cartography and its effect on looking at early modern maps

Slide 13

David Woodward: 'Schema for the study of the history of cartography. Redrawn by the author from Woodward 'The history of Cartography: a methodological schema' *American Cartographer* (1974)1:101-15 1974,103 (fig 1). In: *Approaches and challenges in a worldwide history of cartography* (Barcelona, 2001), 37.

Slide 14 Christian Jacob: *The sovereign map* (2006) pl.7 'Building the visual coherence of the world'

Slide 15 *Ibid*, pl.6 'Visual dynamics of a symbolic conquest'

Slide 16 Helen Wallis with the facsimile of the Rotz atlas, 1542

## **Lecture II 'Geography is better than divinity' – the practitioners' story**

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Slide 3 Diagram of English chart coverage of the world by 1630

Slide 4 Detail from Harmen and Marten Jansz. MS world chart of 1606 showing the image of an Amazon representing America.

*National Maritime Museum G201:1/16A*

Slide 5 Estienne Bremond, Chart of the Mediterranean Sea ca 1650 MS

*Cambridge University Library (hereafter CUL) MS Plans 697*

Slide 6 Gabriel Tatton: The western pacific and Far East on his chart of the Pacific ca 1600 MS

*Florence, Biblioteca Nazionale, Port.33*

Slide 7 *Ibid.*, showing the Pacific Ocean and the west coast of America

Slide 8 Anon: North Sea and Norwegian coast northwards to the Arctic Circle c. 1600.

*The National Archives (hereafter TNA) E 163/28/12(2)*

### **Academic geographers**

Slide 9 Peter Heylin: *Cosmographie in foure bookes containing the chorographie & historie of the whole world ...the 3d edition corrected & Inlarged ...* London: printed for Anne Seile, 1665. Title page.

*CUL N.7.37*

Slide 10 *Americae nova descriptio Impensis An[n]ae Seile 1663 Rob:Vaughan sculp.* Map before page 999 in *Heylin 3 ed.* 1665.

CUL N.7.37

Slide 11 Africae Antiquae et quarandam Europa Asiae que adia centium regionum... edita a Nicolao Blancardo. From Jan Janssonius *World Atlas*, 1652

*CUL Maps bb. 17. b.9*

Slide 12 Thomas Hood?: 'Chart of the North Pole and the west coast of north America c.. 1586

*Florence, Biblioteca Nazionale Port.20*

Slide 13 Frederick de Wit, Poli Arctici et cicumiacentium terrarium descriptio novissima in Frederick de Wit *World Atlas* [1694?] possibly issued by Jaillot.

*CUL Atlas 2. 69. 2 (map 145)*

Slide 14 John Daniel? Chart of the world, the part showing America and the Pacific c. 1617 *BL Add. MS 70640A*

Slide 15 John Daniel? Chart of the world, the part showing Africa, India and the Far East c. 1617 *BL Add. MS 70640A*

Slide 16 Principles of trigonometry

Slide 17 Jean Gerard? 'Nouvelle description hydrographique' 1625 *Paris, Bibliothèque Nationale, cartes et plans, S.H.Archives no.10*

Slide 18 Sir Robert Dudley MS draughts for the *Arcano del Mare* published in 1646. This MS chart shows New Guinea and Australia.

*Munich, Bayerische Staatsbibliothek, Cod..Icon. 140*

Slide 19 *Ibid.*, showing the Spice Islands or Moluccas.

Slide 20 Sir Robert Dudley, 'carta particolare isole de Molucchi ... D'Asia Carta XIII'. From *Arcano del mare* (Florence, 1646-7)

*CUL Maps bb. 17. K.7*

### **Lecture III 'There are maps and there are maps'.**

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*Burghley House, Stamford, Lincs*

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*Christ's Hospital, Horsham, Sussex*

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*Magdalene College, Cambridge*

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*Dublin, Trinity College MS 1209/81*

Slide 9 Title page to Gabriel Tatton's maritime atlas of the East Indies 1620/1.

*Portsmouth, Royal Naval Museum Admiralty library 352 (formerly Va 32)*

Slide 10 Hessel Gerritsz. Noord Indische chart 1621

*Berlin, Staatsbibliothek Preussischer Kulturbesitz, T.7557*

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*Christ's Hospital, Horsham Sussex.*

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*London, Victoria and Albert Museum*

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V&A

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Slide 18 Map 1 of a set of six sea charts drawn by John Thornton in 1694 for Pepys to compare the accuracy of the coastlines of the British Isles with those of France, the Netherlands and Spain, as depicted in Collins's *Coasting Pilot* and the *Neptune François*.

Slide 19 Map production centres in Europe as drawn in the review of Shirley's Maps of the world by Brian Harley *Imago Mundi* 39 (1987) pp.105- 110