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### Michelangelo and Paper as Palimpsest: a book project

Pieces of paper have a memory. They register subtle changes that can reveal their history. Much more substantial than simple two-dimensional supports without volume, they occupy a physical space that records gestures and manipulations. Cuts, folds, and scratches, even when hidden, leave traces that an attentive eye, or simple new technologies, can still recover. Observing Michelangelo's mark-making through a close investigation of his documents on paper can shed light on a mode of operating that structured not only the most intimate aspects of his relationship with physical objects, but also his broader vision of the world.

It is very well known that Michelangelo used and reused his papers during his long life as both a functional system for recording and archiving, and an organic resource to serve as an aid to his creations. By contrast, the ways in which the artist took full advantage of the versatility of paper and how he handled his sheets over the course of decades have received relatively little attention. The book *Michelangelo and paper as palimpsets* will investigate Michelangelo's graphic activity, reconstructing it through original research carried out in the most important collections in Italy, Europe and the United State.

Despite the fact that a large number of drawings and letters are no longer extant (Michelangelo periodically destroyed them), almost six hundred drawings and about fifteen hundred paper documents still survive today. In particular, I have extensively analyzed Michelangelo's drawings and paper documents held at the Fondazione Casa Buonarroti in Florence. The Institution has the largest nucleus of Michelangelo drawings in existence (around 200 architectural sheets and 100 figurative drawings).

It also houses an impressive archive of documents pertaining to Michelangelo, the *Archivio Buonarroti*, which includes, among other things, thirteen large volumes containing hundreds of documents kept by Michelangelo, the majority of which are autographs: letters sent and received by the artist, his *ricordi* or memos, the contracts with patrons and institutions, and an extraordinary number of poetical works, such as *rime*, sonnets, madrigals, epitaphs, and other fragments. Many of those sheets also

contain a large number of drawings and sketches of very different kinds. A vast archipelago of paper fragments, arduous to navigate.

I have also investigated Michelangelo's graphic activity, documenting it through the study of drawings from major Italian, European and American collections.

Research on these widely scattered materials is essential to gain a more global and comprehensive vision of Michelangelo's works on paper, especially because the drawings now in foreign collections reached their modern repositories mainly as a result of the fragmentation, sale and dispersion of the original nucleus of the Casa Buonarroti. Widening my search to include sheets of paper in Italian, European and American collections also enables a more systematic classification of extant Michelangelo's documents according to their principal physical and functional characteristics.

# Archaeology of the page

My examinations pay special attention to the various techniques of preparing a sheet in the workshop (smoothing, trimming) whether according to the type of graphic instrument to be used on it (blind stylus, chalk, pen and ink, ruler) or the type of drawing to be executed (sketches, studies, survey drawings, templates, modelli, demonstration drawings, presentation drawings). My observations have also shed light on the preparation of the paper that Michelangelo frequently used for writing. Such analyses clarify the chronological sequence of ideas and sketches jotted down on the same page, often in a seemingly chaotic manner. In several cases, I have identified also the procedures of layout, consultation and archiving of the papers according to the folding, sorting, binding, gluing, stringing, cutting and tearing that Michelangelo's papers underwent. Although less frequently, I have tried to explain how the sheets were later reused and modified, and to determine with more accuracy whether these manipulations were the result of Michelangelo's intervention, or that of later heirs or collectors, as a result of a more recent process of fragmentation, display and conservation. The aim of this methodology is to develop an innovative approach focused on analyzing these documents on paper in terms of their production, use, and purposes. The successful application of this method is demonstrated in full in the last chapter of the book, dedicated to the analysis of the drawings for the fortification of Florence.

My collaboration with the graphic designer Leonardo Pili has profoundly influenced my study of Michelangelo's œuvre on paper. His expertise on enhanced imaging, manipulation, and rendering of visual materials, as well as his remarkable capability to virtually present the results of my research, had a great impact on the way I tackled the material, redirecting my goals and steering my interests. Since then, digital visualization and imaging technics became an integral part of my analytical approach.

I consider my analysis of Michelangelo's drawings suitable for an array of Renaissance artists whose graphic œuvres present similar characteristics, such as variety quality and format of sheets, problems in attribution between master and assistants, fragmentation of sheets, chaotic mise-en-page. Pertinent examples are works by Raffeallo, Baldassarre Peruzzi, Antonio da Sangallo il Giovane, Andrea Palladio, or Jacopo Tintoretto.

## Selected Bibliography

### 1 – On the drawings at Casa Buonarroti

P. Barocchi, *Michelangelo e la sua scuola*. Voll. I-II: *I disegni della Casa Buonarroti e degli Uffizi*, Vol. III: *I disegni dell'Archivio* Buonarroti, Firenze 1962-1964; *I ricordi di Michelangelo*, a cura di L. Bardeschi Ciulich & P. Barocchi, Firenze 1970; C. de Tolnay, *Corpus dei disegni di Michelangelo*, Novara 1975-1980, 4 voll.; P. Joannides, book review of C. de Tolnay, *Corpus dei Disegni di Michelangelo*, Novara 1975-1980, in *The Art Bulletin*, 63, 1981, pp. 679-687; *Il carteggio di Michelangelo*, edizione postuma di G. Poggi, a cura di P. Barocchi, R. Ristori, Firenze 1965-1983, 5 voll.; L. Berti, *Michelangelo*. *I disegni di Casa Buonarroti*, schede critiche di A. Cecchi, A. Natali, Firenze 1985; P. Ruschi, *Michelangelo architetto nei disegni della Casa Buonarroti*, cat. della mostra, Cinisello Balsamo 2011.

#### 2 – My articles on Michelangelo and paper

My essays on the topic: San Giovanni dei Fiorentini, in Michelangelo architetto a Roma, cat. della mostra, (Roma 6 ott. 2009-7 feb. 2010), a cura di M. Mussolin con la collaborazione di C. Altavista, Cinisello Balsamo 2009, pp. 206-213; In controluce: alcune osservazioni sull'uso della carta nei disegni architettonici di Michelangelo in

Casa Buonarroti, in Michelangelo e il linguaggio dei disegni di architettura, atti del convegno (Firenze, 29-31 gen. 2009), a cura di G. Maurer e A. Nova, Venezia 2012, pp. 287-311; Michelangelo e i disegni di figura: alcune considerazioni sulla carta e sull'uso dei fogli di Casa Buonarroti e del Gabinetto Disegni e Stampe degli Uffizi, in Michelangelo als Zeichner, Akten des Internationalen Kolloquiums (Wien, Albertina-Museum, 19-20 Nov. 2010), C. Echinger-Maurach, A. Gnamm, J. Poeschke (Hgg.), Münster 2013, pp. 145-165.

## 3 – Pivotal essays and books on Michelangelo's paper and watermarks

J.C. Robinson, A critical account of the drawings by Michelangelo and Raffaello in the University Galleries, Oxford 1870; J. Wilde, Michelangelo and his studio. Italian drawings in the Department of Prints and Drawings in the British Museum: catalogue, London 1953; C. de Tolnay, Corpus dei disegni di Michelangelo, Novara 1975-1980, 4 voll., (see also the book review on *Corpus* by (M. Hirst, *The Burlington* Magazine, 125, 966, 1983, pp. 552-556; P. Joannides, The Art Bulletin, 63, 1981, pp. 679-687); M. Hirst, Michelangelo and his Drawings, Yale 1988; Michelangelo Draftsman, a cura di M. Hirst, cat. exhib., Milano 1988; J. Roberts, A dictionary of Michelangelo's watermarks, Milano 1988; L. Bardeschi Ciulich, Costanza ed evoluzione della scrittura di Michelangelo, Firenze 1989; Caroline Elam, Drawings as documents: The problem of the San Lorenzo Façade, in Michelangelo Drawings, ed. by Creig Hugh Smyth, Washington 1992, pp. 99-114; C. Bambach, Drawing and Painting in the Italian Renaissance Workshop. Theory and Practice, 1300-1600, Cambridge-New York 1999; C. Bambach, The purchases of cartoon paper for Leonardo's "Battle of Anghiari" and Michelangelo's "Battle of Cascina", in I Tatti studies, n. 8, 1999 (2000), pp. 105-133; Michelangelo. Grafia e biografia, a cura di L. Bardeschi Ciulich, P. Ragionieri, cat. della mostra, Milano 2000; C. Elam, Design into Architecture, Oxford 2001; Vita di Michelangelo, a cura di L. Bardeschi Ciulich, P. Ragionieri, cat. della mostra, Firenze 2001; P. Joannides, Dessins italiens du Musée du Louvre. Michel-Ange. Élèves et copistes, Paris 2003; A. de La Chapelle, Michel-Ange: Le choix de ses papiers?, in Joannides, Dessins italiens du Musée du Louvre. Michel-Ange cit., pp. 402-422; G. Maurer, Michelangelo – Die Architekturzeichnungen. Entwurfsprozeß und Planungspraxis, Regensburg 2004; H. Chapman, Michelangelo Drawings: Closer to the Master, exhib. cat., London 2005;

Michelangelo e il disegno di architettura, cat. della mostra, a cura di C. Elam, Venezia 2006 (in particolare H. Burns, Michelangelo e il disegno di architettura, pp. 19-41; C. Elam, Funzione, tipo e ricezione dei disegni di architettura di Michelangelo, pp. 43-73; C. Brothers, Figura e architettura nei disegni di Michelangelo, pp. 81-94); C. Echinger-Maurach, «Stravaganti e bellissimi». Zu Stil und Technik einiger Architekturzeichnungen Michelangelos in Florenz und Rom, in Römisches Jahrbuch der Bibliotheca Hertziana, 37, 2006 [2008], pp. 85-121; P. Joannides, The Drawings of Michelangelo and His Followers in the Ashmolean Museum, Cambridge-New York 2007; C. Brothers, Michelangelo, Drawing, and the Invention of Architecture, New Haven-London 2009; A. Gnann, Michelangelo. The Drawings of a Genius, exhib. cat., Wien 2010; Michelangelo e il linguaggio dei disegni di architettura, atti del convegno, a cura di G. Maurer, A. Nova, Venezia 2012 (in part.: G. Maurer and A. Nova, *Introduction*, pp. 11-14; G. Maurer, *Fatiche* su carta. Michelangelo disegnatore di architettura. pp. 32-52); Michelangelo als Zeichner, akten des Internationalen Kolloquiums (Wien, Albertina-Museum, Nov. 2010), C. Echinger-Maurach, A. Gnamm, J. Poeschke (Hgg.), Münster 2013.

#### 4 – On Early Modern paper and papermaking

Ancient and medieval book materials and techniques, Atti della Settimana di Studi, (Erice, 18-25 September 1992), a cura di M. Maniaci, P.F. Munafò, 2 voll., Città del Vaticano 1993; Le papier au Moyen Âge: histoire et techniques, par M. Zerdoun Bat-Yehouda, actes du colloque international (Paris, 23-25 apr. 1998), Turnhout 1999; E. Ornato, P. Busonero, P. Munafò, S. Storace, La carta occidentale nel tardo medioevo, 2 voll., Roma 2001; G. Zappella, Il libro antico a stampa: struttura, tecniche, tipologie, evoluzione, Milano 2001, vol. I; Italian Renaissance Drawings. Technical examination and Analysis, ed. by J. Ambers, C. Higgitt, D. Saunders, London 2010; Le tecniche del disegno rinascimentale: dai materiali allo stile, Atti del Convegno Internazionale (Firenze, Kunsthistorisches Institut, Sept. 2008), a cura di M. Faietti, L. Melli, A. Nova, Firenze 2010; M.A. Chessa, Between the Ordinary and the Extraordinary: Experimentation and Practices on Paper in Renaissance Italy, Ph.D. Diss, Royal College of Art in London and Victoria & Albert Museum – History of Design, London 2012; S. Rodgers Albro, Fabriano. City of Medieval and Renaissance Papermaking, Washington 2016.