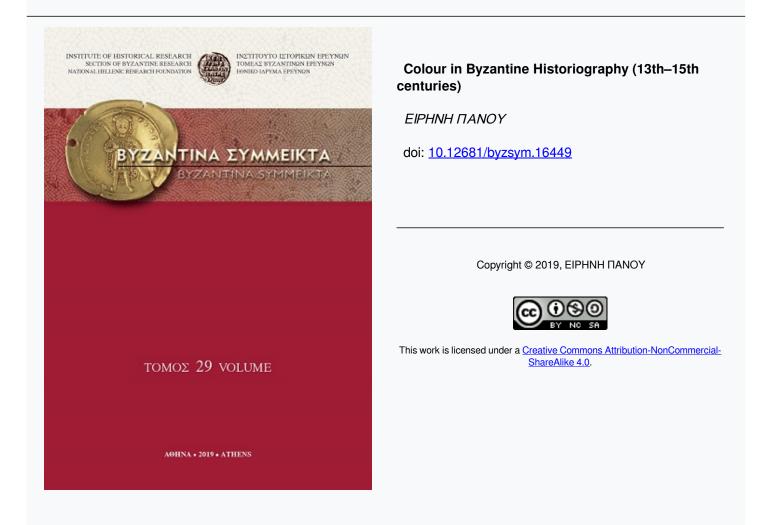




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ΙΝΣΤΙΤΟΥΤΟ ΙΣΤΟΡΙΚΩΝ ΕΡΕΥΝΩΝ ΤΟΜΕΑΣ ΒΥΖΑΝΤΙΝΩΝ ΕΡΕΥΝΩΝ ΕΘΝΙΚΟ ΙΔΡΥΜΑ ΕΡΕΥΝΩΝ

BYZANTINA EYMMEIKTA BYZANTINA SYMMEIKTA

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COLOUR IN BYZANTINE HISTORIOGRAPHY (13th-15th Centuries)

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Eirini Panou

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«Οὐκ εὐσύμβολον τὸ χρῶμα τοῦτό», φησιν, «ὦ βασιλεῦ, ἀλλὰ καὶ λίαν κατὰ τὴν ὥραν τοῦ πολέμου ταῖς ἀγαθαῖς τύχαις ἀντιπρᾶττον».

('This is not an auspicious colour, O Emperor, but in the hour of warfare it very much militates against good fortune'1).

This is the second publication arising from the research conducted for the Sylvester Syropoulos conference at Birmingham University in 2009, the proceedings of which were published in May 2014². Due to the anchoring of that first publication in the proceedings of the Ferrara-Florence Council, other works of the period had to be left untouched, a state of affairs the current article will change not primarily in the selection of authors but of words. For example, having surveyed word colours of red one finds in Sylvester Syropoulos such as $\chi \acute{\alpha} \varkappa \iota vo\varsigma$, $\chi \varrho \upsilon \sigma \varkappa \acute{\alpha} \varkappa \iota vo\varsigma$ and $\mathring{\eta} \varepsilon \varrho \alpha \upsilon \varkappa \acute{\alpha} \varkappa \iota vo\varsigma$, $\varkappa \upsilon \kappa \sigma \beta \alpha \varphi \acute{\eta} \varsigma$, other words meaning 'red' such as $\mathring{\varepsilon} \varrho \upsilon \theta \varrho \grave{\delta} \varsigma$ are examined in the current article. Likewise, for the colour purple only the

^{1.} Nicetae Choniatae historia, ed. I. L. VAN DIETEN, Berlin 1975,189 [hereafter: Choniates]; H. J. MAGOULIAS (trans.), O City of Byzantium: Annals of Niketas Choniatēs, Detroit 1984, 107 [hereafter: MAGOULIAS, O City].

^{2.} E. PANOU, The colours Sylvester Syropoulos saw: The ideological function of colour in Byzantine histories and chronicles (13th-15th centuries), in: *Sylvester Syropoulos on Politics and Culture in the Fifteenth-Century Mediterranean*, ed. F. KONDYLI – V. ANDRIOPOULOU – E. PANOU – M. B. CUNNINGHAM, Farnham 2014, 175-184.

word $\pi o \rho \varphi v \rho \delta \varsigma$ had been recorded while now $\varphi o v v i \varkappa o \tilde{v} \varsigma$, $\delta \xi \dot{v} \varsigma$, $\delta \dot{i} \chi \rho o o \varsigma$ / $\delta \dot{i} \chi \rho \omega \mu o \varsigma$, and $\dot{\alpha} \lambda o v \rho \gamma \delta \varsigma$ were added. Green and white have also been studied but their uses outside Syropoulos' work are offered in the current publication. As for the colours mentioned here for the first time (black, blue, yellow, orange, and grey), they complete the puzzle of colours' function in Byzantine historiographical texts from the thirteenth up until the fifteenth century, and provide an holistic view of the matter.

The idea to work on colour in the histories of the Late Byzantine period emerged during the research I conducted for the Sylvester Syropoulos publication. Having examined his approach to colour I was intrigued by the idea of how other historians of the same era approached colour. And as with the first publication, selectivity has been necessary to present such ample material. To facilitate the study of colour words in Byzantine historical accounts used by writers with the same linguistic background, other literary genres (non-historical)³, non-Greek sources, pre-thirteenth and post fifteenth-century additions to the sources discussed here⁴, have all been excluded from this study⁵. As to the method of selection and analysis of the material, colours in this article will be presented starting from the most popular to the least popular (shown in the number of words and times referenced in a text).

^{3.} A third publication should consider how historians treat colour in their non-historical works. For example, in his treatise against Gregory Palamas, included in his *Roman History*, Nikephoros Gregoras uses black, white and gray [Nicephori Gregorae, *Byzantina Historia*, ed. L. SCHOPEN, I-III, Bonn 1829-1855, XXXIV.63: III.473 (hereafter: Gregoras): οὔτε μὴν τῷ μέλανι πρός τὸ λευκὸν δραμεῖν εὐθὺς εὐχερὲς ἐν οἶς ἐπεφύκει ... ἐνταυθοῖ δὲ τοῦ φαιοῦ], but because of the section's theological content these colours will not be considered.

^{4.} Niketas Choniates' inclusion is justified by the fact that he is considered a thirteenthcentury writer writing *on* the twelfth century rather than a historian *of* the twelfth century. See A. SIMPSON, Niketas Choniates: The Historian, in: *Niketas Choniates: A Historian and a Writer*, ed. A. SIMPSON – S. EFTHYMIADIS, Geneva 2009, 33.

^{5.} The last centuries of the Byzantine Empire were not recorded only in Greek histories. A number of works appeared until shortly after the siege of Constantinople, but have been excluded from this article on the basis that they were not originally written in Greek, see M. PHILIPPIDES - W. K. HANAK, *The Siege and the Fall of Constantinople in 1453: Historiography, Topography, and Military Studies*, Farnham 2011, 10-46.

The main question to address is, why is it important to know the associations made by the Byzantines with each colour⁶? On a primary level, scholarship has shown that many colour words originated in ancient Greek literature, from which Byzantine historians adopted forms of expressing their thoughts, feelings and contemporary moral values⁷. If we accept that the 'perception of colors [...] is also a cultural phenomenon'⁸, then we can safely argue that through the reuse of colour words, the Byzantines brought new connotations into their era using the language of the past. On a secondary level, colours not only signified classification and demonstrated the degree to which the Byzantine court and army constituted ranked institutions, but they also functioned as self-referential tools revealing the peculiarities of the interaction between the Byzantines and other political and religious entities9. On a third level, colour is a symbolic language through which descriptions are transformed into commentary of political and religious nature. Colour, in other words, functions as concealed critic which could be decoded by the reader of the same linguistic background. Finally, and most importantly, colour safeguarded the ideals of imperial ideology despite the political, military, financial, and ecclesiastic turmoil it experiences over its last three centuries. This function of colour has been brought up in scholarship¹⁰, but no study until now has examined colour in the totality of Late Byzantine historical works.

At this point, the reader may wonder, which are the boundaries between colour use in material culture and its function as commentary¹¹? In their works, writers did include descriptions of objects either by naming

^{6.} For the definition of 'colour' in Byzantium, see L. JAMES, Light and Colour in Byzantine art, Oxford 1996, 74-80.

^{7.} For colour words of ancient Greek origin used in Byzantine sources, see JAMES, *Light and Colour*, 69-72.

^{8.} M. PASTOUREAU, Medioevo simbolico, Bari - Roma 2005, 67.

^{9.} PANOU, The colours, 175-176.

^{10.} See later in this article.

^{11.} The notion the Nicetas Choniates' colours 'are in fact almost always moral or ethical symbols' (A. KAZHDAN – S. FRANKLIN, Nicetas Choniates and others: Aspects of the art of literature, in: *Studies on Byzantine Literature of the Eleventh and Twelfth Centuries* (Past and Present Publications, Cambridge 1984, 263) should be reconsidered, as it is clearly shown in the current article.

their hue (red, blue, green) or the value of their colour (light, dark)¹². Variations in the number of these colour descriptions depend not only on literary genre (analogically to their extent, there are more colour words found in histories than in chronicles)¹³, but also on the personal style of each historian. Niketas Choniates (1155-1215/1216) quotes Homeric expressions that include colourful descriptions, and George Pachymeres (1242-1310) places colour to his wider fondness for metaphors and plays on words¹⁴. Throughout the texts examined in the current article, actual descriptions go in hand with an aesthetic approach to material culture. At the same time, these descriptions are often vested with multiple symbolisms that pin down the essence of Byzantine identity. Colour is multifactional and this article demonstrates that it should be treated as such.

13. JAMES, *Light and Colour*, 79: 'Though the vocabulary remains fairly consistent, there may perhaps be some sort of pattern as to which colours is appropriate to mention in what sort of text: the nature of a romance might allow for more colour than, say, a hagiography.' This is also related to the nature of historiographical narrative which in contrast to chronicles 'it offered significally more opportunities [...] to indicate relations of cause and effect'. See E. C. BOURBOUHAKIS – I. NILSSON, Byzantine Narrative: the Form of Storytelling in Byzantium, in: *A companion to Byzantium*, ed. L. JAMES, Chichester 2010, 268.

14. Georgios Pachymeres, Συγγραφικαὶ Ίστορίαι, ed. A. FAILLER, Georges Pachymeres, Relations historiques, I-IV, Paris 1984-1999 [hereafter Pachymeres] II.3: I.135; Pachymeres VI.5: II, 557; VI.36: II, 665. Gregoras also uses metaphors and contrasts, e.g. Gregoras, XIII.4: II, 652: (τὸ τοῦ ἀέρος μειδίαμα = the wind's laughter); also, XI.11: I, 562: (σκότος δὲ βαθὺ τὸ τοῦ ἡλίου κάλλος = the beauty of the sun consisted in its deep darkness), and his relationship with colour is unique, a thorough examination of which deserves a study of its own. Apart from using the greatest number of colour words than the rest of writers included in this article Gregoras, XXIX.13: III, 232 also uses the word colour (χρῶμα) but it does not describe hue, as for example in καὶ τὸ χρῶμα τῆς γνώμης ἄστατος καὶ ἀβέβαιος (= the colour of opinion was unstable and uncertain), τὸ τῆς κακίας χρῶμα [Gregoras XVIII.4: II, 888 = the colour of spite], τὸ χρῶμα τῆς ἐγκρατείας [Gregoras, XXI.5: II, 1027 (the colour of restraint)]. Moreover, he has a variety of uses of the word χρῶμα without referring to a single colour such as in ποικίλον τοῖς χρώμασι ἱστουργοῦντος χιτῶνα [Gregoras XVIII.4: II, 880] and καὶ παντοδαποῖς περιηνθισμένην τοῖς χρώμασι [Gregoras XXVIII 43: III, 204].

^{12.} See for example Syropoulos' description of the interior of a Venetian galley in: Les 'Mémoires' du Grand Ecclésiarque de l'Église de Constantinople Sylvestre Syropoulos sur le concile de Florence (1438-1439), ed. V. LAURENT, Paris 1971, 236.

Έουθοός

 $E \rho v \theta \rho \delta \varsigma$ (= red) has multiple uses, but it is particularly attached to Byzantine power¹⁵. It describes objects that are correlated to the taking up or loss of imperial power, and it appears much more regularly than any other form of red in the histories and chronicles of the period¹⁶.

Royal power

In contrast to $\varkappa \delta \varkappa \varkappa \iota v o \varsigma^{17}$, the word $\ell \varrho \upsilon \theta \varrho \delta \varsigma$ is associated with written commands. Choniates refers to the doctrine embraced by Emperor Manuel I Komnenos (1143-1180), according to which the Father is greater than Christ¹⁸, using the phrase $A\mu\ell\lambda\epsilon\iota$ $\varkappa a\iota$ $\gamma\varrho a\varphi a\iota\varsigma$ $\ell\varrho \upsilon \theta\varrho a\iota\varsigma$ $\delta\varsigma$ $\varphi \lambda o \gamma \iota v\eta$ $\delta \rho \mu \varphi a\iota a$ $\tau \delta \delta \delta \gamma \mu a$ $\tau o \upsilon \tau o \delta \iota \epsilon \iota \lambda \eta \varphi \delta \varsigma^{19}$, meaning that Manuel I attributed imperial authority to this doctrine²⁰. Red ink conveys power, which is why Choniates, writing on the fortune of monasteries fallen into misuse, mentions that red dye can revive old commands similarly to blood²¹. Choniates²

17. Κόχχινος in relation to written evidence is used only once by Ephraem of Ainos (chronicle written by 1332, see *Ephraem Aenii*, *Historia Chronica*, ed. O. LAMPSIDES, Athens 1990, xvii [hereafter: Ephraem]) for the official documents signed by Manuel Komnenos Doukas [D. I. POLEMIS, *The Doukai*, London 1968, 90, n. 43]. See Ephraem, vv. 8142-8143: ἐχρῆτο μᾶλλον βασιλικοῖς συμβόλοις, / ἐν ὑπογραφαῖς διὰ κοκκίνου γράφων.

18. Choniates, 212: ἀποδέχομαι μὲν καὶ τὰς περὶ τοῦ ὁ πατήρ μου μείζων μού ἐστι τῶν θεοφόρων πατέρων φωνάς, λέγω δὲ εἰρῆσθαι τοῦτο καὶ κατὰ τὴν ἐν αὐτῷ κτιστὴν καὶ παθητὴν σάρκα [MAGOULIAS, O City, 120]. For the controversy see N. ZORZI, La storia di Niceta Coniata, Venice 2012, 311, with further bibliography.

19. Choniates, Historia, 212 [MAGOULIAS, O City, 121: [e]mblazing this doctrine in red letters].

20. Manuel I convened a synod in 1166 for this reason, see P. MAGDALINO, *The Empire of Manuel I Komnenos*, 1143-1180, Cambridge 1993, 291.

21. Choniates, 207: ὥστε καὶ τὴν νεαρὰν νομοθεσίαν [...] ἔθετο παύουσαν τὰς μονὰς ἐμπλατύνεσθαι κτήσεσι, [...] τῷ ἐρυθρῷ τῆς βαφῆς ὡς αἴματι ἀναθάλψας ἐζώωσεν [transl. MAGOULIAS, O City, 125].

^{15.} KAZHDAN - FRANKLIN, Nicetas Choniates, 260.

^{16.} In the works examined in this article, $\dot{\epsilon}\varrho v \theta \rho \delta \varsigma$ appears approximately three times more than $\varkappa \delta \varkappa \varkappa v \sigma \varsigma$. For the uses of $\varkappa \delta \varkappa \varkappa v \sigma \varsigma$ in histories between the thirteenth and the fifteenth century, see PANOU, The Colours, 176-179 and p. 201 in the present article.

^{22.} Georgii Acropolitae, Opera, ed. A. HEISENBERG, Leipzig 1903 [=A. HEISENBERG – P. WIRTH, Stuttgart, 1978²], v.1, 43 [hereafter Akropolites]: ἐρυθροῖς δὲ γράμμασι τὰς αὐτοῦ

George Pachymeres, John Kantakouzenos, and Nikephoros Gregoras²³. On the contrary, setting aside the red ink²⁴ or observing the writings in red inconsiderately²⁵ means disregard of imperial commands, a serious offence considering the power of letters in Byzantium ($\delta \dot{\nu} \nu \alpha \mu \iota_5 \tau \tilde{\omega} \nu \gamma \rho \alpha \mu \mu \dot{\alpha} \tau \omega \nu$)²⁶. $E\rho \nu \theta \rho \dot{\rho}_5$ is also frequently used for signing decrees on enthronement or deposition. Gregoras uses $\dot{e}\rho \nu \theta \rho \dot{\rho}_5$ to describe the colour of the signature of Andronikos II (1272-1328), who signed the decree of his deposition after he was forced by his grandson, Andronikos III, to retire: $\dot{\nu} \varphi' \dot{\epsilon} \tau \dot{\epsilon} \rho \sigma \nu \lambda o \iota \pi \dot{\rho} \nu$ $\tau \eta \nu \chi \epsilon \bar{\iota} \rho \alpha \chi \epsilon \iota \rho \alpha \gamma \omega \gamma \omega \dot{\mu} \epsilon \nu \dot{\epsilon} \rho \nu \theta \rho \dot{\nu} \pi \rho \sigma \ddot{\upsilon} \theta \eta \kappa \epsilon \tau \dot{\rho} \nu \tau \sigma \upsilon \theta \epsilon i o \nu$ $\sigma \tau \alpha \nu \rho \sigma \upsilon \tau \nu \sigma \nu, \kappa \dot{\alpha} \tau \omega \dot{\delta} \epsilon \mu \epsilon \dot{\lambda} \alpha \nu \alpha^{27}$.

Apart from decrees, attire worn in enthronement or deposition ceremonies was also described using the colour word $\partial v \partial \rho \partial \zeta$. Akropolites tells us that John Komnenos Doukas, ruler of Thessalonike (1240-1242), removed his red sandals ($\tau \partial \mu \partial v \gamma \partial \rho \partial \rho \partial \sigma \pi \delta \partial \lambda \alpha \partial \pi \epsilon \beta \delta \lambda \lambda \epsilon \tau o$) and exchanged them for the insignia of despots²⁸. In contrast, putting on red buskins was interpreted as an acquisition of imperial power. Choniates writes

23. Pachymeres, V.13: II, 485: πέμψας βασιλικάς συλλαβάς ἐνσεσημασμένας τῷ ἐρυθρῷ; Pachymeres, IV.29: I, 415: ἀλλὰ διεξοδικῶς γράφειν δι' ἐρυθρῶν οἰκεία χειρί- Ἀνδρόνικος Χριστοῦ χάριτι βασιλεὺς Ῥωμαίων, Pachymeres, I.17: I, 79: Καὶ ἐξετίθεντο μὲν τὰ προσταττόμενα παμπληθεί, τὰς δὲ δι' ἐρυθρῶν βασιλικὰς ὑποσημάνσεις Ioannis Cantacuzeni eximperatoris historiarum libri iv, ed. L. Schopen, v. I-III, Bonn 1828 [hereafter Kantakouzenos], III.81: II, 499: κηρὸν αὐτῷ παρεσχημένον καὶ σφραγῖδα, ἄμφω ἐρυθρά; Kantakouzenos, III.34: II, 9: ἐρυθραῖς ὑπεσημαίνετο ὑπογραφαῖς; Kantakouzenos, I.23: I, 116: ὑπογραφαῖς τῆς οἰκείας χειρὸς ἐρυθραῖς. Gregoras, IV.8: I, 109: καὶ δι' ἐρυθρῶν ὑπογράφειν γραμμάτων προστάγματα. See also, Gregoras, XV.3: II, 758: Ἐκεῖνος μὲν οὖν ἐρυθροῖς τε καὶ οἰκειοχείροις εἰς μῆκος ἐκτείνας γράμμασι τὴν ἐπιστολὴν. For its translation, see Gregoras, Rhomäische Geschichte, ed. trans. J. L. van DIETEN, III, Stuttgart 1979, 151 [hereafter Rhomäische Geschichte].

γραφὰς ἐπεκύρου (cf. George Akropolites, The History: Introduction, Translation and Commentary, by R. MACRIDES, Oxford 2007, 182) [hereafter: Akropolites, The History].

^{24.} Choniates, 327: παρηγκωνίσαντο ἂν τὸ ἐν τοῖς γράμμασιν ἐρυθρὸν ... [MAGOULIAS, O City, 180].

^{25.} Kantakouzenos, IV.37: III, 269: οὐκ ἐπιστῆσαι τοῖς γεγραμμένοις, ἀλλ' ἀπερισκέπτως τοῖς ἐρυθροῖς ὑποσημήνασθαι.

^{26.} Syropoulos, Les 'Mémoires' [as in n. 12], 120.

^{27.} Gregoras, IX. 10: I, 446. For its translation, see *Rhomäische Geschichte*, II.2, Stuttgart 1973, 232.

^{28.} Akropolites, 67. Akropolites, The History, 219-220.

that during the coronation of John II Komnenos (1118-1143), the emperor put on red sandals²⁹, as Ephraem writes of John III Vatatzes³⁰, Akropolites of Theodore Komnenos Doukas (1215-1230)³¹, Pachymeres of John II Megalokomnenos³², John VI Kantakouzenos of himself³³, and Gregoras of John VI Kantakouzenos³⁴. The word *xóxxivoc* is used in Doukas' (1400after 1462) description of the shoes of John VI³⁵, while John VI chooses $\dot{\epsilon}\rho v\theta\rho\dot{\rho}\zeta$ to describe the buskins during his proclamation as emperor in Didymoteichon³⁶. To the best of my knowledge, Doukas' $\varkappa \acute{\alpha} \varkappa i \nu o \varsigma$ is the only case in the histories of the period where buskins are described in such terms, since $\dot{\epsilon}_{0}v\theta_{0}\delta\zeta$ was the accustomed word for this particular sartorial element. It should be noted that $\dot{\epsilon}_{0} \upsilon \theta_{0} \dot{\delta}_{\zeta}$ involves loss or assumption of power but never usurpation, as is the case with xóxxivoc. For example, Pachymeres writes about John Tarchaniotes (first cousin of Andronikos II) καὶ μᾶλλον βασιλειᾶν κατακριθέντος, ὤστε κἀν μιᾶ τῶν συνελεύσεων ές μέσον έμφανισθηναι χειρίδας έμμαργάρους κοκκίνας καὶ ἄλλ' ἄττα ώς δηθεν σημεία βασιλικά, ἃ δή, παρά τινι τῶν αὐτοῦ εὑρεθέντα, τὴν άναφοράν τῆς κατηγορίας πιστὴν ἐπ' ἐκείνῷ παρεῖχε, καὶ διὰ ταῦτα φυλαχ η χα ι πάλιν δοθέντος (he had been primarily suspected of aspiring to sovereign power, since he appeared in an assembly wearing red gloves and

32. Pachymeres, VI.34: II, 657: Tò $\delta' \,\dot{\epsilon}\pi' \,\dot{\epsilon}\varrho\upsilon\theta\varrho\varrho\tilde{\epsilon}_{5}\,\mu\epsilon\tau\alpha\lambda\alpha\mu\beta\dot{\alpha}\nu\epsilon\nu$. That this phrase refers to shoes and insignia and not to garments, see Pachymeres, II, 657, n. 5.

33. Kantakouzenos, III.27: II, 166: ἐρυθραῖς κρηπῖσι τοὺς πόδας κατεκόσμει; Kantakouzenos, IV 37: III, 269: καὶ τοῖς τε ποσὶν ὑπέδυ κρηπῖδας ἐρυθρὰς; Kantakouzenos IV 49: III: 357-358: ἔπειτα τὸ νῦν ἔχον πλὴν τῶν ἐρυθρῶν, ὁποίας ἂν αὐτῷ δοκοίη καινουργήσαντι κρηπῖδας ἐπιτρέψας ὑποδύεσθαι.

34. Gregoras, XII.16: II, 625: τὰ ἐρυθρὰ ὑποδησαμένου πέδιλα; Gregoras XII.2: II, 578: συνωθῶν τὰ ἐρυθρὰ ὑποδήσασθαι ὑποδήματα; Gregoras, III.4: I, 69: ταύτην ἐρυθραῖς ὑποδεδέσθαι κρηπῖσι προσετετάχει. For a translation of the last sentence, see *Rhomäische Geschichte*, I, Stuttgart 1973, 98.

^{29.} Choniates, 16: πεδίλοις έρυθροῖς.

^{30.} Ephraem, v. 8473: πέδιλ' ἐρυθρά.

^{31.} Akropolites, 33-34: πορφυρίδα τε ὑπενδύεται καὶ ἐρυθρὰ περιβάλλεται πέδιλα. See also Akropolites, 61: καὶ ἐρυθροῖς πεδίλοις τοὺς πόδας ἐκείνου ὑπέδησε (On Theodore's son, John).

^{35.} Doukas, *Istoria Turco-Bizantina (1341-1462)*, ed. V. GRECU (Bucharest 1958) [hereafter Doukas], 6.2.4: 49: ἀμφιέννυται τὰ κόκκινα καὶ τὰ σηφικὰ πέδιλα.

^{36.} See n. 33.

beaded other ornaments which were found [belonging to] someone of his party, and this was the reason he was imprisoned)³⁷. The correlation between colour and power is clearly illustrated in the above example. Historians and chroniclers 'attached' the word $\ell \rho v \theta \rho \delta_{5}$ only to 'genuine' assumption of power (but not necessarily a Byzantine one), which is not always the case for the compound word $\ell \rho v \theta \rho \delta_{5}$, as will be shown later.

 $E\rho\nu\theta\rho\delta\varsigma$ is associated with objects of material culture that, broadly speaking, constitute elements of imperial display. A red marble slab is included in Choniates' description of the tomb of Manuel I³⁸, Pachymeres refers to the red columns to the west of the naos of Hagia Sophia, where a veil depicting Michael VIII Palaiologos (1259-1282) was hung³⁹, and John VI mentions the red veils that formed part of the decoration during imperial coronations held at the Church of Hagia Sophia⁴⁰. As mentioned in the introduction, colour also denoted hierarchy, which (as Gregoras and Laonikos Chalkokondyles imply) was reflected in Byzantine or Ottoman military campaigns. Gregoras mentions the red saddle of horses that belonged to the Byzantine imperial army⁴¹, and Chalkokondyles describes coverings made of white and red felt used by the janissaries and the rest of the (Ottoman) army during the fall of Constantinople⁴². He also uses the same word to describe the sultan's tent during campaigns: $\Sigma \varkappa \eta \nu \eta \delta \hat{\epsilon} \, \hat{\epsilon} \varrho \upsilon \theta \varrho \hat{\alpha} \, \alpha \dot{\upsilon} \tau \tilde{\varphi}$. Ot $\hat{\epsilon}$ μὲν δύο, ὁτὲ δὲ καὶ τρεῖς ἴδρυνται αὐτῶ τῶ βασιλεῖ, ἀπὸ πίλου ἐρυθροῦ χρυσόπαστοι, καί σκηναί ἕτεραι ἀμφί τὰς πεντεκαίδεκα, πᾶσαι ἐντὸς $\tau \tilde{\omega} \nu \nu \epsilon \eta \lambda \dot{\nu} \delta \omega \nu^{43}$. When $\dot{\epsilon} \rho \nu \theta \rho \rho \zeta$ does not strictly pertain to royal power, it adds overall to the solemnity of imperial ceremonies and demonstrates the

43. Chalkokondyles, I, 378: (*His tent is red. Sometimes two and sometimes three tents are pitched for the sultan himself, which are of red felt embellished with gold, and about fifteen other tents as well, all of them within the janissary encampment*).

^{37.} Pachymeres, VIII.12: III, 153.

^{38.} Choniates, 222: προσκύνησιν δέχεται λίθος ἐρυθρὸς ἀνδρομήκης [MAGOULIAS, O City, 125] and comments in ZORZI, Coniata, 322.

^{39.} Pachymeres, XIII.23: IV, 677: ην ἐχεῖνος βασιλεῖ Μιχαηλ πατριαρχεύων ἀνήρτα τῶν πρὸς τῆ δύσει μέσον ἐρυθρῶν χιόνων.

^{40.} Kantakouzenos, I.41: Ι, 197: πέπλοις Σηρικοῖς ἐρυθροῖς.

^{41.} Gregoras, IX.9: Ι, 436: τοὺς βασιλικοὺς ἴππους μετὰ τῶν ἐρυθρῶν ἐφεστρίδων.

^{42.} Laonikos Chalkokondyles, *The histories*, ed. trans. A. KALDELLIS, v. I-II, Cambridge Mass. – London 2014 [hereafter Chalkokondyles], II, 178: στεγάσματα πίλοις λευκοῖς τε καὶ ἐρυθροῖς παρασκευασάμενοι.

extent to which the Byzantine and the Ottoman armies were associated with the colour red⁴⁴. Colour accentuated classification in political and military hierarchy, and Byzantine historians bore witness to this.

Emotional State

When it comes to expressing feelings, $\ell \rho v \theta \rho \delta \varsigma$ denotes humility, grief and anger, as Choniates, Gregoras, Pachymeres, and John VI tell us. More analytically, Choniates refers to eyes reddened out of wrath⁴⁵; Gregoras, Pachymeres and John VI associate it with humility⁴⁶; and Pachymeres with the ritual of removing red imperial garments during grief, as he tells us of the $\pi o \rho \varphi v \rho \sigma \epsilon' v v \eta \tau o \varsigma$ Konstantinos Palaiologos after the death of Anne, Andronikos II's wife $(\dot{\alpha} \pi o \beta \alpha \lambda \delta' v \tau \alpha \ \delta \iota \dot{\alpha} \ \tau \dot{\sigma} \ \pi \epsilon' v \theta o \varsigma \ \tau \dot{\alpha} \ \epsilon' \rho v \theta \rho \alpha' \epsilon' \varkappa \sigma \tau \alpha' \tau \alpha' \beta \alpha \sigma \iota \lambda \epsilon \tilde{\iota})^{47}$. In all these cases, red expresses an emotional change, which Pachymeres places within the framework of Byzantine court ceremonial. It is important to note that, apart from recording emperors' grief, when humility and anger are mentioned in relation to colour, they are never described otherwise than with $\epsilon \rho v \theta \rho \delta \varsigma$.

Compound words of ἐρυθρός

¿Ερυθροβαφής

Unofficial-Illegitimate power

In contrast to $\ell \rho v \theta \rho \delta \varsigma$, the addition of the suffix $-\beta \alpha \phi \eta \varsigma$ to $\ell \rho v \theta \rho \delta \varsigma$ functioned similarly to $\varkappa \delta \varkappa \iota v \delta \varsigma$ and presented political power as either illegitimate in the case of enemies or unofficial in the case of short-term co-operations of the Byzantines with other political figures. Akropolites

^{44.} Red and white colours seem, according to J. HATHAWAY (A Tale of two Factions: Myth, Memory, and Identity in Ottoman Egypt and Yemen, Albany 2003, 101), "to have enjoyed precedence as 'Ottoman' colors".

^{45.} Choniates, 477: ἀλλ' Ἄρεος ὄντες τρόφιμοι θυμοῦ μὲν πυρὶ τοὺς ὀφθαλμοὺς ἐρυθραίνονται [MAGOULIAS, O City, 262].

^{46.} Gregoras, XXXII.2: II, 1105: οὐκ ἐρυθριᾶ διαβάλλων ἑτέρους; Gregoras, XXVI: 12:
III, 80: οὐκ ἐρυθριῶντας; Pachymeres, II.2: II, 461: διά τοι ταῦτα ἐρυθριῶν; Kantakouzenos,
II.2: 318: μὴ δὲ ἐρυθριῶντες.

^{47.} Pachymeres, VI.28: II, 629-631 referring to Konstantinos Palaiologos (PLP 21492) and Failler's comments, 630, n. 1.

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and Pachymeres use this word in a single case of usurpation and one of bestowal of Byzantine power on individuals who are otherwise enemies of the empire. Acropolites refers to the manner in which the Western Church manipulated its power after the siege of the City by the Latins in 1204, whereas Pachymeres refers to the former Seljuk Sultan Azz-Ed-Din, who co-operated for a short period with Michael VIII Palaiologos⁴⁸.

William Durandus (d. 1296), in his work *The Sacred Vestments*, writes that red garments were worn on certain feast days of the Latin Church⁵¹. In his time, popes and bishops wore red sandals, the inner parts or stripes of which were sometimes the same (red) colour *to signify the*

^{48.} See recently A. BEIHAMMER, Defection across the Border of Islam and Christianity: Apostasy and Cross-Cultural Interaction in Byzantine-Seljuk Relations, *Speculum* 86 (2011), 597-651, mainly 643-644.

^{49.} Akropolites, 29: Cfr. Akropolites: The History, 154; For he wore red-dyed shoes and had clothes of the same hue and his horse's saddle and reins were also dyed in the same colour.

^{50.} S. SPYROPOULOS (ed. trans.), Γεώργιος Ακροπολίτης, Η Χρονική Συγγραφή, Thessalonike 2004, 564, n. 114.

^{51.} Durandus on the sacred vestments: an English rendering of the third book of the 'Rationale divinorum officiorum' of Durandus, Bishop of Mende, transl. by Th. H. PASSMORE, London 1899, 145-148.

colour of martyrdom⁵². Durandus refers to the Roman clerics' right by the indulgence of the Emperor Constantine, to wear shoes with socks of white linen⁵³. Durandus mentions Constantine I in the context of the *Donation of Constantine*, which pertains to the appeal of the first Byzantine emperor to the Pope to allow him to wear shoes with socks of white linen: We also decree that the clergy of the same holy Roman church [...] be distinguished in the same way as our Senate, which makes use of shoes with felt socks - that is, with white linen⁵⁴. Thus, the Donation of Constantine includes white, rather than red, shoes⁵⁵. However, while in Constantinople, Pelagius wore red shoes. As Macrides notes, Nikolaos Mesarites "was sent by Theodore I to meet Pelagius in Constantinople and Nicaea in 1214/5 [...]. Mesarites relates that Pelagius made a point of showing him his red shoes, at the start of the proceedings, claiming that the successors of St. Peter were given the right to wear them by Emperor Constantine⁵⁶". Pelagius here states what Durandus would claim in his work a few decades later: that the Western Church had been given the right to wear red shoes by the founder of the Byzantine state. But the forged Donation of Constantine (as Lorenzo Valla discovered in 1440) nowhere mentions red shoes. The reference to the first Byzantine emperor and the change of colour from white to red must have

^{52.} Durandus, transl. PASSMORE, 65-67,79; J. BRAUN, Die liturgische Gewandung im Occident und Orient nach Ursprung und Entwicklung, Verwendung und Symbolik, Freiburg 1907, 400, n. 3 and p. 751. See also J. GAGE, Colour and Culture: Practice and Meaning from Antiquity to Abstraction, London 1995, 131. Eastern Christianity held red-coloured cloaks for the traditional garments of martyrs, who suffered in their blood for the Christian faith. See the so -called $\varkappa \alpha \theta i \sigma \mu \alpha \tau \tau \mu \alpha \rho \tau \tau \nu \rho \iota \varkappa \alpha$ (Tone 4) read on Saturday matins (Orthros): Tŵv έν ὅλω τῷ Κόσμῷ Μαρτύῷων σου, ὡς πορφύῷαν καὶ βύσσον τὰ αἴματα, ἡ Ἐκκλησία σου στολισαμένη, δι' αὐτῶν βοặ σοι Χριστὲ ὁ Θεός... (Clothed as in purple and fine linen with the blood of your martyrs throughout the world, your Church cries out to you through them, Christ God).

^{53.} Durandus, transl. PASSMORE, 72.

^{54.} Lorenzo Valla, *On the donation of Constantine*, trans. G. W. BOWERSOCK, Cambridge, Mass – London 2007, 83, 85.

^{55.} Lorenzo Valla comments on this point that the word sock refers to shoes: ...he thought he ought to speak about the shoes. He did not call them 'lunettes' but felt socks or rather with felt socks, which, in the way of this hopeless man, he explains that is, with white linen, as if felt socks are linen. See Lorenzo Valla, On the donation, 97.

^{56.} Akropolites, The History, 156.

had a specific ideological function in Latin-held Constantinople. Following the Byzantine sartorial tradition, usurpers of the imperial throne wore red buskins⁵⁷. For Pelagius, however, Constantinople's occupation by the Latins was not regarded as such, but was considered to be a right given to the Latin Church by the Byzantines themselves through Constantine. His remark on his red shoes leads to the thought that the Latins used Byzantine language of sovereignty to insinuate papal claims of authority over the Eastern Church, which had been promulgated from the eighth century onwards with the forged Donation of Constantine. By manipulating the power of imagery, Pelagius represents the claims of the Latin Church over the Orthodox Church, which explains not only his red garments and shoes but also the red coverings of his horse⁵⁸. Gregoras refers to Pelagius riding in the imperial carriage and to the jewels that decorated it: $\delta v \tau \delta v \beta \alpha \sigma i \lambda i \kappa \delta v \delta \gamma \mu \alpha \tau \delta v \alpha \beta i \beta \alpha \sigma \alpha \zeta$, $\delta \zeta$ εἶχε τῶν ἐρυθροβαφῶν κοσμημάτων⁵⁹. He uses ἐρυθροβαφῶν in this case, but when he mentions the saddles of the horses of the Byzantine royal army, he writes $\dot{\epsilon}\rho v \theta \rho \tilde{\omega} v^{60}$. Gregoras' use of red shows, as was argued earlier, that $\dot{\epsilon}\rho v\theta \rho o\beta \alpha \phi \eta \varsigma$ highlighted invalid claims for power and demonstrates the response of writers to the messages that colour transmits.

The semantic nuance of colour is also shown by its use in political content. Michael allowed Azz-El-Din to use $(\dot{\epsilon}\chi\varrho\tilde{\alpha}\tau\sigma)$ red-dyed buskins, one of the symbols of Byzantine power $(\tau\sigma\tilde{\iota}\varsigma\ \tau\tilde{\eta}\varsigma\ \dot{\alpha}\varrho\chi\tilde{\eta}\varsigma\ \sigma\upsilon\mu\beta\delta\lambda\iota\iota\varsigma)^{61}$. In the cases mentioned above, Latins and Turks assumed Byzantine power that was not bestowed on them as a result of legitimate succession; colour thus encompassed the ideals of a powerful Byzantine state and Church that held the reins in the ecclesiastical and political arena.

By contrast, Doukas is the only historian to use the word $\varkappa \kappa \kappa \kappa \kappa \rho \delta \alpha \phi \eta_{5}$ to describe the red-dyed sails of an Ottoman galley⁶², and

^{57.} The second Latin emperor of Constantinople, Baldwin II, wore red buskins, as it was accustomed in Byzantium. See Akropolites, 185-186.

^{58.} See n. 49 above. Akropolites, The History, 154.

^{59.} Gregoras IX.6: I, 425; For the translation, *Rhomäische Geschichte*, II.1, 99: *Er nahm ihn von dor mit, setzte ihn auf eines der kaiserlichen Pferde, geschmückt, wie es was, mit den rotgefärbten Decken.*

^{60.} See n. 41 above.

^{61.} Pachymeres, II.24: Ι, 185: ἐρυθροβαφὲς πέδιλον ὑποδούμενος.

^{62.} Doukas, XLIV.4: 417: καὶ ἰδόντες τὰ ἱστία εὐρύχωρα καὶ κοκκινοβαφῆ, ὑπέλαβον

the zarkolas (or zerkulah), a hood of red colour worn by the Ottomans⁶³: Tò $\gamma \nu \omega \rho_{1} \sigma_{1} \sigma_{2} \sigma_{2} \sigma_{1} \sigma_{2} \sigma_{2$

64. Doukas, XXIII.9. 179. For its translation, see MAGOULIAS, Decline and Fall, 135: their distinctive emblem is their headdress which in the common language of the Romans is called zerkulah. All Turks usually wear this for a head covering. However, both commoners and nobles wear a red-colored headdress. According to H. INALCIK [The Rise of the Turcoman Maritime Principalities in Anatolia, Byzantium, and the Crusades, BF 11 (1985), 179-217, reprinted in IDEM, The Middle East and the Balkans under the Ottoman Empire: essays on economy and society, Bloomington 1993, 325], it was accustomed for the naval troops azeb to wear red caps, and white caps were worn by the beg and noble Turko-Mongols. See also E. ZACHARIADOU, Holy War in the Aegean during the fourteenth century, in Latins and Greeks in the Eastern Mediterranean after 1204, ed. B. ARBEL – B. HAMILTON – D. JACOBY, London 1989, 224, n. 31.

65. Between the thirteenth and fifteenth century, $\varkappa ο \varkappa \varkappa ινοβαφηζ$ is found in Byzantine romances such as in *Livistros and Rodamne* [where red clothes made of silk are mentioned, see T. LENDARI (ed.), Ἀφήγησις Λιβίστρου καὶ Ροδάμνης (*Livistros and Rodamne*): the Vatican version, Athens 2007, line 1982: μετάξια κοκκινόβαφα], and Phlorios and Platziaphlora, where we read about red lips burning like flame, see F. J. ORTOLA SALAS, Florio y Platzia Flora. Una novela bizantina de epoca Paleologa, Madrid 1998, line 818: καὶ χείλη κοκκινόβαφα νὰ καίουν ὡς τὴν φλόγα.

τὸν στρατηγὸν εἶναι καὶ ἐχάρησαν. For its translation, see H. J. MAGOULIAS (trans.), Decline and Fall of Byzantium to the Ottoman Turks by Doukas: An Annotated Translation of 'Historia Turco-Byzantina', Detroit 1975, 253. This is probably the bayrak, the red banner, which was allegedly introduced by Emir Orhan, see F. BABINGER, Mehmed the Conqueror and His Time, Princeton, N. J. 1978, 108. For a discussion of Ottoman banners, see HATHAWAY, A Tale of two Factions, 99-100.

^{63.} G. MORAVCSIK, Byzantinoturcica. Sprachreste der Turkvölker in den byzantinischen Quellen, II, Berlin 1958, 129. The fifteenth-century chronicler Theodore Spandounes describes the zerkulah and its colour [Theodore Spandounes, On the origins of the Ottoman emperors, trans. D. M. NICOL, Cambridge 1997, 118] but his work has not been included here since it was originally written in Italian.

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Έρυθρόδανος, ήρυθροδανωμένη, έρυθροσήμαντος, έρυθρογράφων

Έρυθρόδανος, ήρυθροδανωμένη, έρυθροσήμαντος and έρυθρογράφων (= writing in red) is strictly used in relation to imperial documents or to the colour of the ink used to write and sign them. $E\rho v \theta \rho \delta \delta a v \sigma \zeta$, sometimes also referred to as $\dot{\epsilon}\rho\epsilon\nu\theta\epsilon\delta\alpha\nu\rho\nu^{66}$, is a plant that produces red dve^{67} . $Eov\theta \rho \delta \sigma v \sigma \sigma$ and $\eta \delta v \theta \rho \delta \sigma v \omega u \epsilon v \eta$ (= rose madder dve) are attested only in Choniates and refer either to royal commands ($ola \varkappa \alpha \tau \dot{\alpha} \varkappa \lambda \dot{\nu} \delta \omega \nu \alpha$ τοῦ κακοῦ κορυθουμένου καὶ μεταρσίως αἰτομένου καὶ τὸ βασιλικὸν ἀπαλείφοντος ἐρυθρόδανον, ὡς γράφειν ἄντικρυς τοὺς γράφοντας δοκεῖν καθ' ύγρῶν καὶ ὑποσημαίνεσθαι μάτην τὰ οἰκεῖα κελεύσματα)⁶⁸ or to the ink produced by the $\ell o v \theta o \delta a v o v$ ($\ell \varkappa \tau o \tilde{v} \tau \phi \Sigma \tau v \pi \pi \epsilon i \omega \tau \eta \ell \gamma \chi \epsilon i o i \sigma \theta \eta v \alpha i$ δοχεῖον ἐρυθροδάνου διάλιθον χρύσεον)⁶⁹. Ἐρυθροσήμαντος is attested both in Choniates and Ephraem and refers either to red letters or to the action of writing in red⁷⁰. Finally, the word $\dot{\epsilon}\rho v \theta \rho \delta \gamma \rho \alpha \varphi \rho v$ is used by Choniates to describe a letter written by Alexios III (1195-1203) in red ink⁷¹. The same word in genitive plural ($\dot{\epsilon}\rho v\theta\rho o\gamma\rho\dot{\alpha}\phi\omega v$) is used by Ephraem to note that writing in red was the custom for a [Byzantine] king⁷². This last phrase contextualizes $\dot{\epsilon}\rho v \theta \rho \delta \zeta$ as a primary component of Byzantine political ideology, proved by the fact that it accompanied the emperors' reigns, dethronements, campaigns, and ceremonies. The legitimate user of $\dot{\epsilon}\rho v\theta\rho\dot{\rho}\varsigma$ enjoyed all the above and could only be God's chosen sovereign, the Byzantine king. If not, then $\dot{\epsilon} \rho v \theta \rho \sigma \beta \alpha \phi \dot{\eta} \zeta$ identified the usurpers.

^{66.} Ε. Christophoridou et alii, Το περίφημο ριζάρι (ερυθρόδανο το βαφικό) και η τεχνολογία του, Άρχαιολογία και Τέχνες 99 (2006), 85.

^{67.} R. J. FORBES, Studies in ancient technology, IV, 1987², 107-108.

^{68.} Choniates, 326 [MAGOULIAS, O City, 180: but these imperial constitutions remained a dead letter; it was as if the cresting waves of this tempestuous evil washed away the imperial red]; Choniates, 49: ἑτέραν ἠρυθροδανωμένην βασίλειον γραφὴν [MAGOULIAS, O City, 29: a second royal letter written in red].

^{69.} Choniates, 112: [MAGOULIAS, O City, 64: Styppeiotes was presented with an inkwell adorned with gems and gold to hold the red ink made of madder since he was the keeper of the inkstand, the imperial secretary].

^{70.} Choniates, 49: γράμμα ἐρυθροσήμαντον, Ephraem, v. 4791: ἐρυθροσημάντω δὲ δοὺς γραφή.

^{71.} Choniates, 529: ἐγχειρίσας γραμμάτιον ἐρυθρόγραφον [MAGOULIAS, O City, 290].
72. Ephraem, v. 8524: ἐρυθρογράφων ἐξ ἄναπος ὡς ἔθος.

Φοινικοῦς and its compound words

Φοινικόχροος, φοινικοῦς, φοινικοβαφης

Words that denoted the colour purple were diverse. Since $\pi o \rho \varphi v \rho \delta \varsigma$ was examined in the 2014 publication, attention will now be drawn to the function of other words of similar hue, starting with $\varphi o i v i \varkappa \delta \chi \rho o \varsigma$, $\varphi o i v i \varkappa \delta \delta \varsigma$ and $\varphi o i v i \varkappa \delta \beta \alpha \varphi \eta \varsigma$, which are translated as *purple*, *purple-red* and *crimson*⁷³, and describe attire, veils and texts.

 Φ_{01} ν_{12} ν describes using the term $\varphi_{01}v_{12}v_{75}$. Ephraem's extensive use of Choniates' work is shown in the fact that, apart from $\dot{e}\rho v \theta \rho o \sigma \eta \mu \alpha v \tau \sigma \zeta$ to describe similar objects⁷⁶. Φοινικοῦν is used in the realm of imperial display when John VI Kantakouzenos writes that he dreamed of young men covering him with a purple veil. Shortly after the dream, he learned that General John Vatatzes, who had abandoned John VI and had attempted to get some of his Turkish allies on his side, had been murdered by the Turks⁷⁷. When describing the fatal battle between Alexios Vranas and Conrad of Montferrat, Choniates also exalts Conrad's armour over that of his comrades with the word $\dot{\epsilon}\pi i\sigma\eta\mu\sigma\nu$ (= official, significant) and, what is of importance here, with his reference to its colour⁷⁸. Conrad's power, however significant, was not recognized in the eyes of the Byzantine author. Apparently, ἐρυθρός, φοινικόχρους and φοινικοῦς functioned in an opposite manner to $\ell o \nu \theta \rho o \beta \alpha \phi \eta \zeta$ and $\varphi o \nu \nu \nu \rho \delta \alpha \phi \eta \zeta$, which is reminiscent of the common understanding of the addition of $-\beta\alpha\phi\dot{\eta}\zeta$ to denote illegitimacy.

^{73.} LSJ⁹, svv. For examples from texts, see MAGOULIAS, O City, 191: purple dyed buskins; ibid., 274: crimson. For Aelius Herodianus (2nd c. AD), the φοινικοῦν colour is the red colour, see Aelius Herodianus, Herodiani partitiones, ed. J. F. BOISSONADE, London 1819 [=Amsterdam 1963²], 147: φοινικοῦν χρῶμα, τὸ κόκκινον.

^{74.} Choniates, 498: περιέβαλες τὸ διάδημα καὶ τὸ φοινικόχροον περιέδησας πέδιλον.

^{75.} Ephraem, v. 5820: καὶ φοινικοῦν πέδιλον εἰλίσσει πόδας.

^{76.} A. J. SIMPSON, Niketas Choniates: a historiographical study, Oxford 2013, 117-118.

^{77.} Kantakouzenos, III.90: II, 555: πέπλον φοινικοῦν ἔχειν, [...] $\tilde{\phi}$ φέροντες οἱ νεανίσκοι περιεκάλυπτον τὸν βασιλέα. Cf. I. ΤΑΧΙDIS, Όνειρα, οράματα και προφητικές διηγήσεις στα ιστορικά έργα της ύστερης βυζαντινής εποχής, Athens 2012, 80-83.

^{78.} Choniates, 346: φοινικοβαφές μετὰ τῶν αὐτῷ συνόντων τὸ τῶν ὅπλων ἔχων ἐπίσημον.

Όξὺς and its compound words

Όξύς, ὀξύλευκος, ὀξυβαφῆ

 $\partial \xi \partial \zeta$ ranges from the violet of the $\pi \rho \rho \varphi \dot{\rho} \alpha$ to dark purple⁷⁹. It is attested either on its own or as a compound word $(\partial \xi \nu \beta \alpha \varphi \eta \zeta)$ and pertains to garments, insignia and documents. Choniates writes that $\pi \rho \sigma \ddot{i} \dot{\omega} v \delta \dot{\epsilon}$ [Ioaáxioc] $x \alpha \dot{i}$ φάλαρα όξυβαφη αὐτῷ ἐνέδωκε ἔχειν, τοῦ ἱεροῦ σχοινίσματος ὄντι, καὶ έφεστρίδα τοιαύτην έν τῷ ἱππεύειν κεκτῆσθαι καὶ διὰ βαφῆς ὁμοίας ύποσημαίνεσθαι τοὺς τόμους τῶν δημοσίων λόγων καὶ τὰ γραμμάτια⁸⁰. Here, – $\beta \alpha \phi \eta \zeta$ differentiates between legitimate imperial power and power delivered by the emperor himself to a person of his preference, which, however, would not have been given if it were not for the emperor himself. The chronicler John Kananos (first half of the 15th c.) refers to a legend in which, during one of Constantinople's sieges by the Turks, a woman wearing purple clothes walked fearlessly along the city walls⁸¹. In these two references, $\delta \xi \hat{v} \zeta$ is given imperial connotations. In the first case, it is equated with assumption of power by differentiating between two ranks; in the second, it alludes to the protection of the City, a miracle performed by the Virgin Mary (τό πανθαύμαστον θαῦμα τῆς Παναγίας)⁸². Finally, ὀξύλευχος is a mixture of purple and white used only by Pachymeres to describe the insignia of the σεβαστοκράτωρ John Doukas, who removed them to show humbleness ($\tau \dot{o} \tau \alpha \pi \epsilon \nu \dot{o} \nu$) towards his brother, Michael VIII⁸³.

^{79.} A. CARILE, Produzione e usi della porpora nell'impero bizantino in: La porpora. Realtà e immaginario di un colore simbolico (Atti del Convegno interdisciplinare di studio dell'Istituto Veneto di Scienze, Lettere ed Arti, Venezia, 24-25 ottobre 1996), Venice 1998, 249.

^{80.} Choniates, 438 [MAGOULIAS, O City, 241: Isaakios allowed him (Theodore Kastamonites, Isaakios Angelos' uncle) to have the imperial purple trappings and to wear the purple military cloak; he was allowed to sign the public decrees and rescripts in dye of the same color].

^{81.} See the new edition by A.M. CUOMO, *Ioannis Canani de constantinopolitana obsidione relatio* [Byzantinisches Archiv 30], Berlin 2016, 40, v. 349. For the translation of this part (*wearing violet clothes*), see Kananos, ed. CUOMO, 41.

^{82.} Kananos, ed. Cuomo, 41.

^{83.} Pachymeres, IV.29: II, 417: καὶ τὰ ὀξύλευκα παράσημα ἀπεβάλετο. See also A. FAILLER, Les insignes et la signature du despote, *REB* 40 (1982), 174, 177.

Δίχοοος, δίχοωμος

Pachymeres and Chroniates use the term $\delta \xi \hat{v} \lambda \epsilon v \kappa o \varsigma$ interchangeably with $\delta \hat{v} \chi \rho o \sigma \sigma \delta \hat{v} \chi \rho \omega \rho \sigma \varsigma$. Both consist of a mixture of white and purple or violet⁸⁴, which seem to be juxtaposed, whereas the purple or violet took more space in the described attire⁸⁵. A visual representation of what this combination looked like is offered in a miniature in the Monastery of Sinai, showing the emperor John VIII Palaiologos (1425-1448) with a red and white crown⁸⁶.

Choniates refers to Isaakios II Angelos' cloak of two colours in his bloodstained confrontation with Stephanos Hagiochristophorites before the former's elevation to the throne in 1185⁸⁷. According to Pachymeres, $\delta i \chi \rho o \alpha$ were worn by Byzantine emperors, who wore purple shoes, insignia and garments on their assumption of the throne. He describes despot John II Meyalowouvyvo5 wearing $\delta i \chi \rho o \alpha$ shoes in the absence of Michael VIII Palaiologos. John was asked to change to black ones, the accustomed colour for despots, to differentiate between the two ranks⁸⁸.

Άλουργός

Purple is also denoted by the use of the word $\dot{\alpha}\lambda o v \rho\gamma \delta \varsigma$, a colour that derives from a sea product⁸⁹ and describes sartorial elements, veils and carpets, similarly to $\varphi o v v \varkappa o \delta \varsigma$ and its compound words. Due to the limitations of this article, the only examples where $\dot{\alpha}\lambda o v \rho\gamma \delta \varsigma$ is attested can be located in the work of Choniates, who uses it for veils and carpets⁹⁰, and the work of Akropolites, who uses it to describe the cloak of the Byzantine military official Melnik Dragotas⁹¹ (a reward for his services to Emperor John III Vatatzes)⁹².

88. See n. 32 above.

89. LSJ⁹, s.v.

90. Choniates, 244: τάπησι καὶ πέπλοις ἁλουργέσι; Choniates, 86: ἁλουργοῖς τάπησιν.

91. Akropolites, 75: άλουργὸν δὲ χλαῖναν ὁ Δραγωτᾶς χρυσίω συνυφασμένην ἐνεδέδυτο. Akropolites, The History, 230.

92. Akropolites, The History, 290.

^{84.} FAILLER, Les insignes, 174.

^{85.} FAILLER, Les insignes, 176.

^{86.} Codex Sinaiticus gr. 2123, fol. 30v. See CARILE, Produzione e usi, 259.

^{87.} Choniates, 342: tò δὲ σῶμα λωπίφ διχρώμφ συνεῖχε περὶ τὴν ἰξὺν καταβαίνοντι. For its translation, see MAGOULIAS, O City, 188: 'he wore a cloak of two colours which descended to the waist'.

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Βύσσινος, ὑακίνθινος, ὑσγινοβαφης

 $B\dot{v}\sigma\sigma\nu\sigma\sigma$ derives from $\beta\dot{v}\sigma\sigma\sigma\sigma$, a herb from which linen made of flax, cotton or silk is produced⁹³. In texts, it denotes either the fabric or the colour in which it was dved⁹⁴. Based on these two qualities, it can be translated either as linen⁹⁵ or as linen dyed in whitish ($\vartheta \pi \delta \lambda \varepsilon \upsilon \varkappa o \zeta$) or purple hue⁹⁶. When Doukas describes the clothes of the dead Hamzas, he writes: $\Phi\theta\dot{\alpha}\sigma\alpha\zeta \ o\dot{v}v \ \ddot{\varepsilon}v \ \tau_{i}v_{i}$ τόπω λιβαδιαίω και εύθέτω δρα πάλους πεφυτευμένους μυριαρίθμους, βρίθοντας ἀντὶ καρπῶν νεκρὰ σώματα, καὶ τὸν Χαμζᾶν, ὃν προείπομεν, έν μέσφ μετὰ βυσσίνων καὶ κοκκίνων ὧν ἐφόρει πεπερονημένον ἐν τῷ $\pi \alpha \lambda \omega$ (He came upon a meadow where he saw countless stakes planted in the ground, laden not with fruit but with corpse, and on a stake in the middle was transfixed Hamza, still wearing his purple and red garments⁹⁷). The information on the death of Hamzas must have been sufficient to the reader and the sentence would in no way be incomplete if it stopped with ... transfixed Hamza. However, the author conveys a second message with his last sentence. Considering the association of red objects with imperial power in Byzantium and the Byzantine influence of the colour red on the Ottomans⁹⁸, it is not unreasonable to argue that Doukas is insinuating that Hamza's aspirations to power were thwarted by his death⁹⁹.

96. A. ΜΙΤSANI, Το παλαιοχοιστιανικό κιβώοιο της Κατοπολιανής Πάφου, ΔΧΑΕ 19 (1996-1997), 320-321. That it was of red hue, see for example Cyril of Alexandria (PG 68, col. 737): Βύσσος δὲ ἦν ἄρα καὶ πορφύρα ταυτὶ; Herodianus [as in n. 74], 10: βύσσος, τὸ κόκκινον, and L. BACHMANN (ed.), Anecdota Graeca, I, Leipzig 1828, 132, s.v. βύσσος: στολὴ ἢ ἔσθος πορφυροῦν. The lexicographer Hesychius translates it as purple [Hesychius, Lexicon, ed. K. LATTE, I, Copenhagen 1953, entry 1341: βύσσινα· πορφυρα̃)] and the thirteenthcentury lexicographer Pseudo-Zonaras as red (τὸ κόκκινον) [Zonaras Lexicon, ed. J. A. H. ΤΙΤΤΜΑΝΝ, Leipzig 1808, 411, s.v. Βύσσινον]. That it was white, see (among others) Nikolaos Mesarites' Seditio Joannis Comneni [A. HEISENBERG (ed.), Die Palastrevolution des Johannes Komnenos, Würzburg 1907, 44: τῷ βυσσίνφ λελευχασμένη].

97. Doukas, XLV. 22. 12: 433: For its translation, see MAGOULIAS, Decline and Fall, 260.

98. HATHAWAY, A Tale of two Factions, 101.

99. For Doukas' regard of the Turks as usurpers of the Byzantine throne, see Michael Doukas, Βυζαντινοτουρκική Ιστορία, ed. trans. V. KARALIS, Athens 1997, 26-27.

^{93.} LSJ⁹, s.v.

^{94.} BRAUN, Gewandung [as in n. 52], 400.

^{95.} Choniates, 577 refers to its fabric (silk) in the sentence $\Omega \dot{\eta} \pi o \lambda \dot{v} \gamma o v o \varsigma \varkappa a \dot{\alpha} \dot{\beta} \dot{v} \sigma \sigma o \varkappa a \dot{\alpha} \pi o \rho q \dot{v} \rho a \sigma \dot{\eta} \mu q \iota \epsilon \sigma \mu \epsilon \nu \eta \beta a \sigma (\lambda \epsilon \iota o \nu [o prolific City, once farbed in royal silk and purple, see Magoullas, O City, 317].$

Gregoras refers to the act of *engraving* (writing) letters and decrees in $\dot{v}\dot{\alpha}\varkappa\iota\nu\theta\sigma\varsigma$, a hue that ranges between blue and (dark) red¹⁰⁰. Finally, the hue of $\dot{v}\sigma\gamma\iota\nu\sigma\beta\alpha\phi\eta\varsigma$ varies between orange and vermilion¹⁰¹, and is used by Choniates to describe the scarlet (according to Magoulias) clothes of the $\rho\alpha\beta\delta\sigma\tilde{\nu}\chi\sigma\iota^{102}$, the teamsters who transported envoys, as Sylvester Syropoulos tells us¹⁰³.

White

White and black often function as two sides of the same coin in the sense that they present both sides of a situation or of a person (good-evil). They are not, however, simply an indication of contradiction, since each colour has its own distinctive use. Similarly to red and purple, white and black are often, but not exclusively, bound to the Byzantine political sphere. Through the description of objects, feelings, thoughts and animals, white and black underline the differences between the Byzantines and 'others', without excluding cases of no particular ideological insinuation.

Λευκός-ἄσπρος

White is denoted with the words $\lambda \varepsilon \nu \varkappa \partial \varsigma$ and $\check{\alpha} \sigma \pi \varrho o \varsigma$, and is attested in compound words with $-\chi \varrho o \iota \alpha$ (= hue) – as in $\lambda \varepsilon \nu \varkappa \delta \chi \varrho o \alpha$ (= of white hue). Unlike $\check{\alpha} \sigma \pi \varrho o \varsigma$ (mentioned below), $\lambda \varepsilon \nu \varkappa \delta \varsigma$ describes a variety of objects that range from sartorial elements, architectural parts and naval equipment to feelings, moral values, countries, people and animals.

Λευκός is mentioned in combination with materials such as linen (ἐπὶ λίνου λεπτοϋφοῦς καὶ λευκοῦ)¹⁰⁴, but more usually with objects such as shoes (καὶ λευκαῖς κομπῖσι περιστελλόμενον τοὺς πόδας)¹⁰⁵, bands

^{100.} Gregoras, XIV.3: II, 697: χρώματι δ' αὖ ὑακινθίνφ τὰς τῶν ἐπιστολῶν καὶ ψηφισμάτων ἐγχαράττειν ἐπισημασίας.

^{101.} LSJ⁹, s.v.

^{102.} Choniates, 343: οὐχ οἱ τὰ ὑσγινοβαφῆ φοροῦντες ἑαβδοῦχοι ['Nor lictor dressed in scarlet', see MAGOULIAS, O city, 189].

^{103.} Syropoulos, Les 'Mémoires', 436: ἐλθόντες οἱ ἑαβδοῦχοι μετὰ ἑοισμοῦ βασιλικοῦ ἄγουσιν ἐμὲ καὶ τὸν πρωτέκδικον εἰς τὰ βασίλεια.

^{104.} Gregoras, IX.1: I, 395; Rhomäische Geschichte, II.1, 82: auf dünnem wießen Linnen; Kantakouzenos, III.36: II, 218: ὀθόνη λευκή.

^{105.} Choniates, 332: λευκαῖς κρηπῖσι [Magoullas, O city, 183; his legs were covered up to the knees in white boots]. Kantakouzenos IV.49: III, 358: λευκαῖς κρηπῖσιν.

(λευχόλινα)¹⁰⁶, shirts (χαμίσιον λευχόν)¹⁰⁷, coverings made of white felt (στεγάσματα πίλοις λευχοῖς)¹⁰⁸, decorative marble (ἐπὶ λιθίνου λευχοῦ τετραπλεύρου)¹⁰⁹, sails (ὡς νῦν γε οὐχ ἱστίοις λευχοῖς τὰς ναῦς πτερῶσαι ἡμῖν γενήσεται)¹¹⁰, and head covers (Ὁ δὲ Χαλὶλ [...] ἐχέλευσε τὰς λευχὰς καλύπτρας ὑποκρύπτειν τὸν καθένα)¹¹¹. In the last reference, found in Doukas' work, the word καλύπτρα refers to the pyramid-shaped καλύπτρα worn both by the Ottomans and by the Byzantines¹¹². Doukas also describes the white-colored headgear (οὖτοι λευκόχροα φοροῦσι τὰ τῆς κεφαλῆς περιβόλαια)¹¹³, made of whitest felt (ἐκ πίλου λευκοτάτου)¹¹⁴, worn by the foreigners who have succumbed to the yoke of slavery and are registered as slaves of the ruler (καὶ πάντες ὀνομάζονται καὶ εἰσὶ τοῦ ἀρχηγοῦ δοῦλοι)¹¹⁵.

In times of grief, emperors removed their red garments and replaced them with white ones, as Gregoras¹¹⁶, Michael Panaretos (1320-1390)¹¹⁷, and

108. See n. 44 above.

109. Choniates, 643 [MAGOULIAS, O city, 353: four-sided white marble]; Doukas, 13.3: $\lambda \varepsilon \nu \pi \phi \mu \alpha \rho \mu \delta \phi \sigma \nu \eta \rho \mu o \sigma \mu \varepsilon \nu \phi \dots$ [MAGOULIAS, Decline and Fall, 82: white marble joined together].

110. Choniates, 166 [MAGOULIAS, O city, 94. L'et us now spread the ships' white sails].

111. Doukas, 28.12: Halil [...] gave orders that everyone should hide his white headdress [MAGOULIAS, Decline and Fall, 166]. According to the fourteenth-century account of Aflaki, Mehmet I of Karaman introduced to the Turkomans in the thirteenth century the custom of wearing white hats, see Sh. Al-dīn Aḥmad-e Aflākī, The feats of the knowers of God : Manāqeb al-ārefīn, trans. J. O'KANE, Leiden 2002, 334. See also C. CAHEN, Pre-Ottoman Turkey : a general survey of the material and spiritual culture and history, c. 1071-1330, New York 1968, 303-304.

112. M. BALIVET, Les Turcs au Moyen-Age: des croisades aux Ottomans (XIe-XVe siècles), Istanbul 2002, 106.

113. Doukas, 23.9; MAGOULIAS, Decline and Fall, 135.

114. Doukas, 23.9; MAGOULIAS, Decline and Fall, 135.

115. MAGOULIAS, Decline and Fall, 135.

116. Gregoras, XII.12:II, 612: $\dot{\epsilon}$ x $\tau\eta\varsigma$ πορφύρας $\dot{\epsilon}$ ς τὸ λευκὸν, ὡς εἶθιστο τοὺς βασιλέας περὶ τὰς λύπας ἀεὶ ποιεῖν [...] καὶ διήρκεσεν ἐκεῖθεν λευκοῖς ἐνδύμασι χρώμενος. For its translation, see, *Rhomäische Geschichte*, III, 63.

117. Ο. LAMPSIDES (ed.), Μιχαήλ τοῦ Παναρέτου περὶ τῶν Μεγάλων Κομνηνῶν'

^{106.} Choniates, 594: καὶ τὰ κατὰ νώτου κεχυμένα λευκόλινα [MAGOULIAS, O city, 326].

^{107.} Syropoulos, Les 'Mémoires', 340: εἶς ἐκ τῶν Λατίνων καμίσιον λευκὸν ἐνδεδυμένος.

John Kantakouzenos tell us¹¹⁸. When Choniates refers to the *change towards* the whiteness of truth (= approaching the truth)¹¹⁹, he continues the Greco-Roman textual tradition of using white as an indication of morality¹²⁰. In the same context, Akropolites records a saying that you cannot whiten $(\lambda \epsilon \nu \varkappa \alpha (\nu \epsilon \sigma \theta \alpha))$ an Ethiopian¹²¹, a popular derogatory reference in the ancient Greek and early Christian world¹²² to describe the untrustworthy Michael II Angelos Doukas (1230-1266/68)¹²³. Akropolites' criticism stems from the fact that, although Michael had signed a treaty with John III Vatatzes, he revolted against him¹²⁴.

Laonikos Chalkokondyles' love for ethnological and geographical observations is shown in his description of the skin colour of the tribal confederation of the White Sheep Turkomans with whom the Greeks of Trebizond intermarried¹²⁵. Most importantly, it is also shown by his division of Sarmatia (Southern Russia) into *white* and *black* according to its own populations¹²⁶. Chalkokondyles writes that those who live closer to the

119. Choniates, 136: πρὸς τὴν τῆς ἀληθείας μεταβαλέσθαι λευκότητα [MAGOULIAS, O city, 78].

120. B. L. GAY, Symbolic Blackness and Ethnic Difference in Early Christian Literature, London 2002, 37.

121. Akropolites, 89: τὸ στρεβλὸν ξύλον οὐδέποτ' ὀρθόν, καὶ ὁ Αἰθίοψ οὐκ οἶδε λευκαίνεσθαι.

122. E. L. von LEUTSCH – F. W. SCHNEIDEWIN, Corpus paroemiographorum Graecorum, I-II, Hildesheim 1965. I, 294, n. 92, II, 549, n. 25. GAY, Symbolic, 29-51.

123. For the original text, see Akropolites, 89: εἰς ἀποστασίαν γὰρ τοῦ βασιλέως ἐφώρμησε.

124. K. M. SETTON, The Papacy and the Levant, 1204-1571: The thirteenth and fourteenth centuries, I, Philadelphia 1976, 69-70.151 Acropolites the history, 252 and n. 6.

125. Chalkokondyles, II, 304: καὶ ἐπιγαμίας μὲν ποιεῖσθαι πρòς τοὺς ὁμόρους βαρβάρους τοὺς λευκοὺς Ἀσπροπροβατάντας καλουμένους. Chalkokondyles probably refers to the leader of the White Sheep Turkomans, Uzun Hasan, who married Theodora Komnene /Despoina Chatoun, the daughter of Emperor John IV of Trebizond, see D. NICOL, *The Byzantine Lady: Ten portraits 1200–1500*, Cambridge 1994, 121 and *PLP* n. 30736.

126. Chalkokondyles, Ι, 212: τὰ μέντοι πρός Εὔξεινον πόντον Σαρματῶν γένη [...]

[[]Ποντικαὶ Ἐεφευναι 2], Athens 1958, 73: ὁ βασιλεὺς μεγάλως ἐλυπήθη ἐπιστὰς ἐν τῆ προπομπῆ τῆς ἐξόδου αὐτοῦ φορέσας καὶ λευκὰ διὰ τὴν θλῖψιν, καθὼς εἴθισται τοῖς ἄναξι.

^{118.} Kantakouzenos, III.27: II, 167: λευκάς περιεβάλλοντο ἐσθῆτας, ὅπερ ἐστὶ τεκμήριον πενθούντων βασιλέων.

Black Sea call it black, while those who live closer to the ocean under the Arctic Circle call it white¹²⁷, without justifying exactly how this division was shaped in the mind of the inhabitants¹²⁸. Nikoloudes however provides a number of reasons for the division of Sarmatia into white and black. He writes that "the distinction between a white and a black Sarmatia is rather puzzling. Possible explanations suggest that it is due either to the worship of a white or black god or to the clothes of the inhabitants in certain areas or to the period when the country was occupied by the Lithuanians. According to another view, the names were due to the white and black colours of the Viking's ensigns who had occupied them in the 9th century, or it means that white Russia is the northern free part of the country, while the black is the one still under foreign rule"¹²⁹.

Skin is described as white $(\lambda \varepsilon \nu \varkappa \delta \varsigma)$ or snow-white $(\chi \iota o \nu \omega \delta \eta \varsigma)$, when for example Choniates describes Manuel I Komnenos $(1143-1180)^{130}$, or only as snow-white in the fifteenth-century Chronicle of the Tokkoi¹³¹.

The final set of examples consists of animals, such as when Pachymeres describes the differences between Skythia and Ethiopia, both countries belonging to the Mameluk Sultanate¹³². One of the differences he points out is the colour of animals in both countries¹³³. He writes that in the North

129. N. G. NIKOLOUDES (ed. trans.), Λαονίχου Χαλχοχονδύλη Βυζαντίου Άλωσις, Athens 2005, 342, n. 44. See for example, the justification of the name by the white clothes worn by its inhabitants in Chalkokondyles, I, 214: Η μέντοι πρός ѽχεανὸν διήχουσα Σαρματία ἐπὶ Προυσίαν χαλουμένην χώραν διήχει χαὶ ἐπὶ τοὺς ταύτη λευχοφόρους Ναξηραίους.

130. Choniates, 51: $\tau \eta v \delta \epsilon \chi \rho o i \alpha v [...] \lambda \epsilon v \kappa \delta \epsilon \eta v \kappa \alpha \lambda \chi i o v \omega \delta \eta \epsilon [Magoullas, O city, 30].$

ές την μέλαιναν οὕτω ὑπὸ σφῶν αὐτῶν καλουμένην Σαρματίαν τελοῦσι and τὰ δὲ πρὸς ἀκεανὸν ὑπὸ την ἄρκτον οἰκημένα γένη λευκην Σαρματίαν καλοῦσι.

^{127.} See previous note.

^{128.} Chalkokondyles, I, 214. Πρός μέντοι ἀκεανὸν πόλις Οὐγκράτης καλουμένη, ἐς ἀριστοκρατίαν τετραμμένη, ὅλβον τε παρέχεται καὶ αὐτὴν εὐδαιμονία ὑπερφέρουσαν τῶν ἄλλων τῆς Σαρματίας πόλεων, τῆς τε λευκῆς καὶ μελαίνης οὑτωσὶ καλουμένης.

^{131.} G. SCHIRÒ (ed.), Cronaca dei Tocco [CFHB 10], Roma 1975, 476, lines 3458-3459: Καὶ παρευθὺς ἐξύγιανεν, ἐγένετο ὡς λέων, / ὅμορφος, πολυφιλόχροος, λαμπρὸς καὶ χιονᾶτος.

^{132.} A. K. PETRIDES, Ethnography and Narrative: Συγγραφικαὶ Ἱστορίαι 3.3-5, *GRBS* 49 (2009), 312.

^{133.} PETRIDES, Ethnography and Narrative, 303.

(Skythia), animals have become *white* $(\lambda \epsilon \lambda \epsilon \nu \pi \omega \tau \alpha t)^{134}$. As will be shown in the next section, where black is discussed, Pachymeres' zoological references functioned as a warning to the Byzantine state, which had developed political relations with different nations, that it needed to accumulate knowledge of the population it interacted with.

^{134.} Pachymeres, III. 3: I, 237: βορείοις γὰρ τὰ ζῷα λελεύχωται, νοτίοις δὲ μεμελάνωται.

^{135.} Choniates, 378 [: astride a horse all black but for white horsehairs growing around the blow in a crescent shape. MAGOULIAS, O city, 208].

^{136.} The eparch's horse for example was of white colour, see T. KOLIAS, The Horse in the Byzantine World, in: Le cheval dans les sociétés antiques et médiévales. Actes des Journées internationales d'étude (Strasbourg, 6-7 novembre 2009), ed. S. LAZARIS, Turnhout 2012, 91. For the colours of horses and their attributtes in Byzantine texts, see also A. BABUIN, Ο ίππος και η εξάρτυση του κατά την ύστερη βυζαντινή εποχή, *Βυζαντινά* 27 (2007), 126-127, 133-134, 141-145.

^{137.} Choniates, 19: ἵπποι καλλίτριχες χιόνος λευκότεροι; Choniates, 136: λευκοτέρψ χιόνος ἕποχος ἵππφ.

^{138.} Iliad, 10: 436-437: τοῦ δὴ καλλίστους ἴππους ἴδον ἠδὲ μεγίστους / λευκότεροι χιόνος...

^{139.} Choniates, 158: ἴπποις λευκοῖς, Syropoulos, Les 'Mémoires', 238: καθεσθεὶς δ' ἐπὶ τοῦ λευκοφόρου ἴππου.

^{140.} R. M. DAWKINS (ed.), Leontios Makhairas, Chronicle, v. I, Oxford 1932, 650.

^{141.} Gregoras VIII.11: I, 355: καὶ παράστασιν ποιεῖσθαι τοῦ πράγματος θέλοντες τρίχας ἐδείκνυσαν λευκὰς, αῖ ἦσαν μὲν ἐκ προβάτων λευκῶν ἐδείκνυντο δ' ὡς ἐκ κεφαλῆς καὶ τῆς ὑπήνης τοῦ γηραιοῦ βασιλέως (Rhomäische Geshichte II.1, 63: Um die Sache zu

Finally, the word $\check{\alpha}\sigma\pi\rho\sigma s$ was very little used and appears particularly in the fourteenth-century *Chronicle of Morea*, where a *white-horse rider* is included in the narration¹⁴².

Black

Μέλας, μελάγχροος, μελαμβαφής, μελάνωμα, μελάνωσις, μελανειμονεῖν, ὑπομελαῖνον, καπνηρός, μαῦρον

The Greek words for black describe physical appearance, feelings, thoughts and moral values, as well as animals, natural phenomena and biological functions. More often than *white*, black is placed in the context of imperial display as it refers to royal tombs and imperial attire (buskins, garments). The various forms in which it appears ($\mu\epsilon\lambda\alpha\varsigma$, $\mu\epsilon\lambda\dot{\alpha}\gamma\chi\varrhooo\varsigma$, $\mu\epsilon\lambda\alpha\mu\beta\alpha\phi\eta\varsigma$, $\mu\epsilon\lambda\dot{\alpha}\nu\omega\mu\alpha$, $\mu\epsilon\lambda\dot{\alpha}\nu\omega\sigma\iota\varsigma$, $\mu\epsilon\lambda\alpha\nu\epsilon\mu\nu\sigma\epsilon\bar{\iota}\nu$, $\dot{\upsilon}\pi\sigma\mu\epsilon\lambda\alpha\bar{\iota}\nu\sigma\nu$, $\varkappa\alpha\pi\nu\eta\rho\delta\varsigma$ and $\mu\alpha\bar{\upsilon}\varrho\sigma\nu$) make it the third most commonly used colour after purple and red.

As with white, black is used to describe human skin and facial characteristics. Influenced by Greco-Roman literature¹⁴³, Choniates, Akropolites and Ephraem use the words $\mu\epsilon\lambda\dot{\alpha}\gamma\chi\varrhooo\varsigma$ or $\mu\epsilon\lambda\dot{\alpha}\gamma\chi\varrhoo\upsilon\varsigma$ to describe dark human skin¹⁴⁴. Elsewhere, Choniates describes the skin of Manuel I Komnenos not with the word $\mu\epsilon\lambda\dot{\alpha}\gamma\chi\varrhooo\varsigma$ but with $\varkappa\alpha\pi\nu\eta\varrho\delta\varsigma$ (= smokey)¹⁴⁵. Ephraem uses $\mu\epsilon\lambda\alpha\nu\tau\epsilon\varrho\alpha$ (= blacker) to justify the title of

143. GAY, Symbolic 39-40.

beweisen, zeigten sie weiße Haare, die freilich von wießen Schafen waren, aber für Haare vom Haupt und vom Bart des alten Kaisers augegeben wurden); Gregoras VII.1: I, 216: γαλῆν ἔχων τὸ χοῶμα λευ¤ὴν.

^{142.} J. SCHMITT (ed.), The Chronicle of Morea, London 1904, v. 4789: εἶδαν καὶ ἐμαρτύρησαν πῶς εἶδαν καβαλλάρην / εἰς φαρί... ἀσπραλογᾶτον. Ἄσπρος is used for Turkish coins by Doukas [22.5: καὶ τῶν εἰσοδημάτων τοῦ Μεχεμὲτ τριακοσίων χιλιάδων ἄσπρων ἀριθμόν] and Phrantzes [Giorgio Sfranze, Cronica, ed. R. MAISANO [CFHB 29], Roma 1975, 136: ἀπῆρεν αὐτὰ δοὺς πρὸς τὸν μεραχούρην ἄσπρα χιλιάδας πολλάς], but since it does not describe colour and not an object, it has been excluded from this study.

^{144.} Choniates, 440: μελάγχροος; Akropolites, 3: μελάγχρους ἐφ' ἰ*κανόν*; Ephraem v. 7520: μελάγχρους μετρίως.

^{145.} Choniates, 51: οὔτε μὴν ἄγαν καπνηρός [MAGOULIAS, O city, 30: nor the color of deep black smoke].

Anastasios I (491-518) as $\Delta i \varkappa o \varrho o \varsigma$, since one of his pupils was blacker than the other¹⁴⁶. As to biological functions, having described the symptoms of the monk Bardarios, whose body swelled after he did not consume food and drink for days, Gregoras writes that *blackness was poured over his face*, meaning that his face became black¹⁴⁷. Finally, the chronicler Ephraem uses $\mu \epsilon \lambda \alpha \iota v \alpha$ to describe black-coloured gall produced during regurgitation¹⁴⁸.

When it comes to feelings, thoughts and moral values, black describes sadness, evilness, hidden thoughts and shame¹⁴⁹. Choniates, copying Homer, describes tears as a fountain of *black water* ($\mu\epsilon\lambda \dot{\alpha}\nu\nu\delta\rho\sigma\varsigma$)¹⁵⁰, which originates in the thought that sadness leads to tears. Gregoras uses $\mu\epsilon\lambda\alpha\nu\epsilon\mu\rho\nu\epsilon\ell\nu$ to describe the last hours before the death of emperors, during which they were accompanied by two boys dressed in black¹⁵¹. A hue lighter than black ($\dot{\nu}\pi\rho\mu\epsilon\lambda\alpha\ell\nuo\nu$) is used metaphorically by Choniates to describe the darkness of evil (in contrast to the *whiteness of truth* mentioned earlier) and lack

151. Gregoras, IX.14: I, 463: τὸ οὖν μελανειμονεῖν καὶ τὸ ἀσκεπεῖς εἶναι καὶ τὸ ὁύο τὰ μειράκια φανῆναι ἐδήλου τῷ βασιλεῖ τὸ τοῦ μέλανος ῥάκους ἕνδυμα. The custom of having two boys related to death experiences goes back to ancient Greek necromantic rituals, where two thirteenth-year old boys prepared those who wished to consult the dead, as it was the case in the necromantic oracle of Trophonios in Leibadia, Greece. See F. SPIRO (ed.), *Pausaniae Graeciae descriptio* (Leipzig 1903; repr. 1967), 9.39.7: πρῶτα μὲν ἐν τῆ νυκτὶ αὐτὸν ἄγουσιν ἐπὶ τὸν ποταμὸν τὴν Ἐρκυναν, ἀγαγόντες δὲ ἐλαίφ χρίουσι καὶ λούουσι δύο παίδες τῶν ἀστῶν ἔτη τρία που καὶ δέκα γεγονότες, οὖς Ἐρμᾶς ἐπονομάζουσιν οὖτοι τὸν καταβαίνοντά εἰσιν οἱ λούοντες καὶ ὁπόσα χρὴ διακονούμενοι ἅτε παίδες (= First, during the night he is taken to the river Hercyna by two boys of the citizens about thirteen years old, named Hermae, who after taking him there anoint him with oil and wash him. It is these who wash the descender, and do all the other necessary services as his attendant boys). The translation is provided by the Perseus Digital Library.

^{146.} Ephraem, v. 1059-1063: οὕτως Ἀναστάσιος ἔσχε τὸ κράτος, / ὅστις ἐπωνόμαστο «Δίκορος» θέσιν, /οἶς οὐχ ὑμοίας ἔσχεν ὀμμάτων κόρας, /ἀλλὰ μελαντέραν μὲν αὐτῶν θατέραν.

^{147.} Gregoras, XXIX.52: III, 260: καὶ μακρά τις ἐπεχύθη τῷ προσώπῳ μελάνωσις.

^{148.} Ephraem, v. 446: χολην μέλαιναν ἐκπτύσας ἐξ ἐγκάτων.

^{149.} GAY, Symbolic, 35-37, 43-44, 50.

^{150.} Cf. Choniates, 7: ώς κρήνη μελάνυδρος τὰ δάκρυα χέουσα; Iliad, Π.3: δάκρυα θερμὰ χέων ὥς τε κρήνη μελάνυδρος.

of clarity¹⁵². Finally, by referring to the *melanoma of shame*¹⁵³, Choniates continues the Greco-Roman textual association of the colour black with immoral behaviour¹⁵⁴.

It was mentioned earlier that Choniates referred to the red colour of Manuel's tomb, but in the same sentence used the word $\mu\epsilon\lambda\alpha\nui\alpha$ (= blackness) to tell us the colour of the tomb's lid¹⁵⁵. Karagiorgou defines $\mu\epsilon\lambda\alpha\nui\alpha$ as a mournful blackish colour, resembling the verde antico, the ancient green, and notes that there should be no confusion between the words green and black, since the verde antico can sometimes be quite dark¹⁵⁶.

Black buskins were the custom for despots and dignitaries $(\pi \rho \omega \tau \sigma \beta \epsilon \sigma \tau i \dot{\alpha} \rho i \sigma)$. It has already been mentioned that Pachymeres uses the word $\mu \epsilon \lambda \alpha \mu \beta \alpha \varphi \eta_{\zeta}$ (= dyed black) to describe the sandals of the despot John Komnenos Palaiologos (?-1274), who removed the insignia of sovereignty $(\tau \dot{\alpha} \tau \eta_{\zeta} \delta \epsilon \sigma \sigma \sigma \tau \epsilon i \alpha_{\zeta} \dot{\alpha} \pi \epsilon \beta \alpha \lambda \epsilon \sigma \omega \mu \beta \sigma \lambda \alpha)$ and, by wearing black-dyed buskins $(\mu \epsilon \lambda \alpha \mu \beta \alpha \varphi \epsilon \sigma i \dot{\alpha} \epsilon \delta \alpha \lambda \epsilon \sigma \omega \mu \beta \sigma \lambda \alpha)$ and the title of $\delta \epsilon \sigma \pi \epsilon \delta \tau \eta_{\zeta}$ only in name, since his headcover $(\varkappa \alpha \lambda \omega \pi \tau \rho \alpha)$ and the colour of his horse's attributes $(\varkappa \alpha \theta' i \pi \pi \sigma \nu \sigma \tau \sigma \lambda \iota \sigma \mu \sigma i \zeta)$ suggested he had no right to the title anymore¹⁵⁷. The addition of the component word – $\beta \alpha \varphi \eta_{\zeta}$ was meant also to differentiate between ranks¹⁵⁸, and this was another case of utilising imagery to support imperial ideology. Elsewhere, Pachymeres demonstrates the striking power of imagery in Byzantium by describing how the shoe-colour of a certain Theophylaktos proved him to be an innocent victim. Theophylaktos, one of Pachymeres' relatives, and a secretary to the $\pi \rho \omega \tau \sigma \beta \epsilon \sigma \tau i \delta \rho \rho \sigma c$ George Mouzalon – was killed by rioteers because he looked like his master

^{152.} Choniates, 340: ὑπομελαῖνον τὸ πολυμερὲς τὴν κακίαν νυκτινόμον δαιμόνιον, Choniates, 211: ὅσαι τῶν ἀποστολικῶν ῥήσεων τῆ ἀσαφεία ὑπομελαίνονται.

^{153.} Choniates, 166: διὰ τὸ τῆς αἰσχύνης μελάνωμα.

^{154.} GAY, Symbolic, 35-37, 43-44, 50; M. PASTOUREAU, Black: The History of a Colour, Princeton 2009, 79-81.

^{155.} Choniates, 222: συνέχει δὲ τοῦτον λίθος τὴν μελανίαν ὑποκρινόμενος.

^{156.} O. KARAGIORGOU, Urbanism and economy in Late Antique Thessaly 3rd-7th century A.D.: the archaeological evidence, PhD thesis, Oxford 2001, II, Appendix 6, p. 12, nos 6, 14.

^{157.} Pachymeres, VI.1: II, 435: Όθεν καὶ κοινὴν ἄλλως ἐκ χρυσοσύρματος καλύπτραν ἐνθέμενος, μελαμβαφέσι δὲ πεδίλοις καὶ τοῖς καθ' ἴππον στολισμοῖς χρώμενος μόνον τὸ δεσπότης κεκλῆσθαι ἀναφαίρετον εἶχε.

^{158.} Pachymeres, VI.1: II, 435, and I, 85, n. 3.

(προσόμοιος τῷ κυρίφ τὰ πάντα); unfortunately for him, his killers had not noticed the colour of his black buskins (τὸ γὰρ πέδιλον ὑποφανὲν τοῦ ποδός, μέλαν ὄν), while a πρωτοβεστιάριος wore green buskins¹⁵⁹. It was mentioned earlier that the despot John Komnenos Doukas was advised to wear his black shoes again¹⁶⁰, as this was considered to be the transitional colour between the ranks of despot and emperor¹⁶¹.

Black was worn by everybody in times of grief¹⁶², except for emperors, who wore only white, as mentioned earlier. George Voustronios (fifteenth century) uses the phrase *cut black clothes* ($\ell\varkappa \delta\psi \epsilon\nu \mu\alpha \bar{\nu}\rho\alpha =$ he wore black) during grief: Kaì $\mu\alpha\nu\theta \dot{\alpha}\nu \nu\tau \dot{\alpha}$ το δ αποστολές πως $\ell\pi \epsilon\theta \alpha\nu \epsilon\nu$ ή $\rho\eta\gamma \alpha\iota\nu\alpha$ $\ell\pi\eta\rho\epsilon\nu \mu\epsilon\gamma \dot{\alpha}\lambda\eta\nu \pi\lambda\eta\xi\iota\nu Kaì \ell\varkappa \delta\psi \epsilon\nu \mu\alpha \bar{\nu}\rho\alpha \varkappa' \epsilon\kappa\epsilon \bar{\iota}\nu \sigma\varsigma \kappaaì of \delta ou \lambda \epsilon v t \dot{\alpha}\delta\epsilon\varsigma$ του [on learning that the queen had died the postulant grieved greatly, and both his servants dressed in black]¹⁶³. Gregoras refers to the black garments surrounding every age, meaning that death can come anytime¹⁶⁴, and to the sorrow expressed by wearing black clothes¹⁶⁵. Choniates uses $\mu\epsilon\lambda\alpha\nu\alpha$ to describe the clothes of a widow¹⁶⁶. Chalkokondyles describes the black garments worn by the people surrounding Halil Pasha, the Granz Vizir of the Ottoman Empire, who mourned him after they were informed that he had been murdered in Andrianople¹⁶⁷. He also refers to the illness called $\mu\epsilon\lambda\alpha\iota\nu\alpha$, which caused black secretions (hence its name) and, ultimately, death¹⁶⁸.

162. The shoe colour of the *protovestiarios* was customarily green but in times of grief it was black, see Pachymeres, I, 84, n. 3. See also Pseudo-Kodinos, *Traité des Offices-Introduction, Texte et Traduction*, ed. trans. J. VERPEAUX, Paris 1966, 153. R. MACRIDES et al., *Pseudo-Kodinos and the Constantinopolitan Court*, Farnham 2013, 52-53. For green colour, see below.

163. G. KECHAGIOGLOU (ed.), Τζώρτζης Μπουστρούς Διήγησις Κρονίκας Κύπρου, Nicosia 1997, 35, 471.

164. Gregoras, XI.11: Ι, 562: μελανειμονούσης ήλικίας ἁπάσης.

165. Gregoras, XV.3: II, 752: ἀλλ' ὁμόσε πάντας ἑλέσθαι μελαίναις ἐσθῆσι ξυνεπεπτώχει χεχρῆσθαι.

166. Choniates, 548: γυνή τις ἠμφιάσατο μέλανα χήτει ἀνδρός.

167. Chalkokondyles, I, 208: ἐνταῦθα μὲν ὥρμηντο τῶν θεραπόντων αὐτοῦ οἱ πλεῖστοι μελανοφορεῖν καὶ τῶν ἐπιτηδείων, ...δς ἂν ἐσθῆτα μέλαιναν φοροίη.

168. Chalkokondyles, I, 270: ὑπενεχθεὶς ἐς τὴν μέλαιναν ὑπὸ λύπης.

^{159.} Pachymeres, 85.

^{160.} See above, p. 200.

^{161.} Pachymeres, II, 657, n. 5.

Apart from death and sadness, black signified a loss of power. After the death of Anne, wife of Andronikos II, Michael VIII Palaiologos seized the opportunity to deprive his son of the right to wear purple garments (= become emperor) and attempted to remove his authority by forcing him to continue wearing black, which (as we have seen) was the colour of a despot's outfit¹⁶⁹. Pachymeres mentions that when the army of John Palaiologos surrounded John I Doukas (ruler of Thessaly, 1268-1289) in a fortress in Neopatras, the latter managed to escape by dressing in a black cloak and pretending to be a servant¹⁷⁰. Ephraem described as 'wretched' the black clothes of Michael V Kalaphates (1041-1042), who sought refuge to the monastery of Stoudion¹⁷¹, and for Ephraem and Pachymeres the phrase to become $\mu \epsilon \lambda \alpha \mu \varphi \delta \rho \phi \zeta$ meant to become a monk¹⁷². Another use of black was Gregoras' description of a Bulgarian tribe he encountered as a Byzantine ambassador to Serbia in 1326¹⁷³. Gregoras also characterizes the second patriarchate of Athanasios I as more cruel than the first by using the Aesopian myth of a black cat, which he uses as a metaphor for becoming a monk ($\tau \partial \mu o \nu \alpha \delta \nu \partial \nu \pi \epsilon \rho i \epsilon \theta \epsilon \tau o$ $\sigma_{\chi \tilde{\eta} \mu \alpha}$). He describes the fur of a white cat that turned black after falling into black dye¹⁷⁴. Now that the cat was black (like a monk's attire), its prev (mice) initially believed that it would not be hungry for meat, since monks do not consume it. However, the cat became even hungrier for mice than before, by which Gregoras insinuates that Athanasios' monastic disguise did not alter his fierce church policy. The use of black to describe animals also allowed for remarks on Byzantine political ideology. It has already been

^{169.} Pachymeres, VI.28: II, 631: Σοφὸν δὲ ἄρα καὶ τὸ τοῦ καιροῦ ἦν, ὡς μὴ δόξαι τὰ ἐπίσημα μεταλλάττειν καί, ἅμ' ἀποβαλόντα τὰ ἐρυθρά, μεταλαμβάνειν τὰ ποικιλτά, ἀλλά, χρόνου ἑυέντος διὰ τὸ πένθος ἐπὶ μόνοις μέλασιν, ἀνεκτὴν τὴν μεταβολὴν δεδόχθαι, ὡς ἐξ ἀρχῆς κοσμηθέντος τοῦ φορέσαντος τοῖς μετὰ βασιλέα λαμπροῖς. See also above, n. 47.

^{170.} Pachymeres, IV.31: II, 423: εὐθύς τε μετασχηματίζεται καὶ χλαῖναν μὲν μέλαιναν περιτίθεται.

^{171.} Ephraem, line 1059: μέλαν τι τριβώνιον ἐνδὺς ἀθλίως.

^{172.} Ephraem, line 2078: πέμψας τυράννω τὰ παράσημα κράτους, αὐτὸς δ' ὑπεκστὰς γίγνεται μελαμφόρος, Ephraem, v. 3452: ὁ Μιχαὴλ δὲ γίγνεται μελαμφόρος, Pachymeres, VI. 27: II, 627: ὁ δεξάμενος βουλὴν εἰσάγει τῷ κινδυνεύοντι καταφυγεῖν πρὸς τὸ μέλαν καὶ τὰ τῶν μοναχῶν ἀμφιέσασθαι.

^{173.} Gregoras, VIII.14: Ι, 377: μελαίνας ἐσθῆτάς τινας περικείμενοι.

^{174.} Gregoras, VII.1: I, 217: ἐν ἦ τὸ τὰ σκύτη μελαῖνον ὁ σκυτεὺς ἐκεῖνος εἶχεν ὑγρόν, καὶ μόλις ἐκεῖθεν ἄνεισι μέλαν ἔχουσα χρῶμα.

mentioned that Pachymeres discusses the differences between Skythia and Ethiopia. Following his observation that in the South (*Ethiopia*) animals have turned black $(\mu \epsilon \mu \epsilon \lambda \dot{\alpha} \nu \omega \tau \alpha \iota)^{175}$, he describes a giraffe, a gift donated by the Mameluk Sultan of Egypt (Ethiopia) Baybars to Michael VIII¹⁷⁶. The detailed description of the giraffe, which includes the reference to a black line along the body of the animal¹⁷⁷, as Petrides argues, "may seem like vintage historiographical ἀχρισία, lack of judgment [...] on the part of Pachymeres [...]. Nonetheless, [...] this assorted beast may symbolise the very kingdom of the Mameluks, a curious blend of nations and idiosyncrasies, a $\tau \epsilon \rho \alpha \zeta$ in its own right. If so, such use of zoological allegory here would be extremely interesting"¹⁷⁸. Pachymeres implies that having cultural, ethnological and political information on a potential ally is always helpful for the Byzantine state to establish a fruitful relationship with it. The use of antithetical colours indicated the level of polarity between the Byzantines and their allies-to-be, which, according to Pachymeres, called for the careful examination of the people with whom the Byzantines interacted. According to Kaldellis "the light and dark colors may signify the mixed nature of the Mamluk state that prevailed in the Near East"¹⁷⁹. Popular geography reveals the relationship between geography and history in Byzantium, since the location of people influenced their way of life, language and mentality and thus their interaction with the Byzantines¹⁸⁰.

Finally, Leontios Machairas describes the colour of a horse using the word $\mu \alpha \tilde{v} \rho o_{\zeta}$, which denotes a Byzantine vernacular origin since neither

177. Pachymeres, III.4: I, 239: λευχὸν τὴν χοιλίαν, χαὶ ἀπὸ τραχήλου διὰ ῥάχεως πάσης χαὶ ἕως οὐρᾶς μετρίας γραμμὴν ἐπὶ στάθμην μέλαιναν ἰθύντατα περιχείμενον.

178. Petrides, Ethnography, 315.

179. A. KALDELLIS, *Ethnography after Antiquity. Foreign lands and peoples in byzantine literature*, Philadelphia 2013, 159.

180. For the term *popular geography*, see D. ANGELOV, Asia and Europe commonly called East and West: Constantinople and Geographical imagination in Byzantium, in: *Imperial Geographies in Byzantine and Ottoman Space*, ed. S. BAZZAZ – Y. BATSAKI – D. ANGELOV, Boston, Mass – London 2013, 45.

^{175.} See n. 135 above.

^{176.} For this unusual gift, see N. MOSCHONAS, Η αγορά των δούλων, in: $X\varrho\tilde{\eta}\mu\alpha$ καὶ ἀγορὰ τὴν ἐποχὴ τῶν Παλαιολόγων, ed. N. MOSCHONAS, Athens 2003, 251, n. 11. For diplomatic gifts in general, see A. CUTLER, Gifts and Gift Exchange as Aspects of the Byzantine, Arab, and Related Economies, *DOP* 55 (2001), 247-278.

has Classical origin¹⁸¹, as is the case with an *all-black horse* ($\varkappa \alpha \tau \dot{\alpha} \mu \alpha v \rho o v$) in the *Chronicle of the Tokkoi*¹⁸². The progressive use of $\check{\alpha} \sigma \pi \rho o \varsigma$ instead of $\lambda \varepsilon \nu \varkappa \delta \varsigma$ and $\mu \alpha \tilde{\nu} \rho o \varsigma$ instead of $\mu \epsilon \lambda \alpha \varsigma$ marks the linguistic evolution of the Greek language towards the *koine*. Other uses of black include Michael Kritoboulos' (1410-1470) paralleling of the sun to black copper ($\chi \alpha \lambda \varkappa o \tilde{\nu}$ $\mu \epsilon \lambda \alpha \nu o \varsigma$)¹⁸³, Pachymeres' description of bread made with bran ($\pi \iota \tau v \rho \iota \alpha \varsigma$)¹⁸⁴, and the black grains of $\theta \eta \rho \iota \alpha \varkappa \eta$ (theriac)¹⁸⁵, an antidote against the poisonous bites of animals and serious diseases¹⁸⁶. Chalkokondyles uses it for stones¹⁸⁷, Kritoboulos for machinery¹⁸⁸, and Choniates for implements of iron¹⁸⁹.

Green

In the previous article, green was examined against the framework of Syropoulos' *Memoirs*¹⁹⁰. An additional form of the same colour is the *colour* of frog used by Choniates to describe the buskins of a $\pi \rho \omega \tau \sigma \beta \epsilon \sigma \tau i \delta \rho \sigma \sigma$ and the discoloration of a bull's body during fight (*he was turning greener* than the colour of a frog)¹⁹¹. Kantakouzenos refers to a $\chi \lambda o \alpha \zeta o \upsilon \sigma \alpha$ (= bright

^{181.} See n. 140 and JAMES, *Light and Colour*, 89. For the language of the chronicle of Machairas, see N. ANAXAGOROU, *Narrative and stylistic structures in the Chronicle of Leontios Machairas*, Nicosia 1998, 17-18.

^{182.} Schirò, Cronaca dei Tocco, 238, line 229: Φαρίν ἐκαβαλλίκεψεν κατάμαυρον...

^{183.} See Michael Kritoboulos, *Historiae*, ed. D. R. REINSCH, Berlin 1983, 5.8.1: ό γὰρ ňλιος [...] ἡμαυρώθη, καὶ τὸ εἶδος αὐτοῦ ἡμειψεν ὡς ἐς χαλκοῦ μέλανος χροιάν.

^{184.} Pachymeres, VI.29: II, 635: τὸν σκληρὸν πιτυρίαν καὶ μέλανα.

^{185.} Pachymeres, VII.28: III, 91: ἀλλά τινα τύπον θουμμάτων μελάνων θηριακῆς ἤ τινος ἄλλου τοιούτου σκευάσματος.

^{186.} E. LEV - Z. AMAR, Practical materia medica from the Cairo Genizah, Leiken 2008, 569.

^{187.} Chalkokondyles, II, 176: τοὺς δὲ λίθους μέλανας ὄντας...

^{188.} Kritoboulos, *Historiae*, 45: μελαίνοντος ἕνδοθεν ὠθουμένη ἡ πάσσαλος πνεύματι ξηρφ.

^{189.} Choniates, 41: $\pi \tilde{\eta} \mu \dot{\epsilon} v \dot{\epsilon} \zeta \tau \dot{\alpha} \mu \dot{\epsilon} \lambda \alpha \nu \alpha \lambda \sigma i \zeta o v \tau \alpha \sigma i \delta \eta \rho i \alpha$.

^{190.} PANOU, The Colours, 182.

^{191.} Choniates, 507: καὶ τὰ βατράχεια τὸ χρῶμα πέδιλα τοῦ πρωτοβεστιαρίου; [MAGOULIAS, O city, 279]; Choniates, 654: ὑπὲρ τὸ βατράχειον χρῶμα ἐχλώριζε [MAGOULIAS, O city, 361].

green) olive branch¹⁹², which could, however, also mean 'fresh'. Overall, green is one of the most underrepresented colours in the historiography of the period under discussion.

Κυανός

Kυανός is translated either as blue or as the colour of *lapis lazuli*¹⁹³. Gregoras and Akropolites spot differences in decoration but not in colour between the sandals of the *σεβαστοκράτορες* John Palaiologos (brother of Michael VIII Palaiologos) and Constantine Tornikes. The emperor's brother had eagles woven in gold attached to his blue shoes, whereas Tornikes' blue sandals were decorated with no eagles¹⁹⁴. Hierarchy is here exalted through decoration only: both men had the same title, but, as a member of the imperial family, John Palaiologos was entitled to more elaborate attire. Syropoulos uses the word *λαζούριον* (colour of lapis lazuli) to name one of the colours that decorated the small columns of the Doge's Venetian galley¹⁹⁵, and Pachymeres uses the word *κυανίζειν* (= looking like dark blue) to describe the colour of the sa¹⁹⁶.

Yellow, orange, grey

Χολοβάφινος, κιρρός, ὑπόκιρρον, ὠχρός, πολιὸς

Choniates mentions the colour of bile $(\chi o \lambda o \beta \acute{\alpha} \varphi \imath v o \varsigma)^{197}$ to denote a bad omen before battle: $O \dot{v} \varkappa \ \varepsilon \dot{v} \sigma \acute{\nu} \mu \beta o \lambda o v \ \tau \dot{o} \ \chi \rho \breve{\omega} \mu \alpha \ \tau o \breve{v} \tau \acute{o}, \ \varphi \eta \sigma \imath v, \ \mathring{\omega} \ \beta \alpha \sigma \imath \lambda \varepsilon \breve{v}, \ \mathring{\alpha} \lambda \lambda \grave{\alpha}$ $\varkappa \alpha \imath \lambda \dot{\iota} \alpha v \varkappa \alpha \tau \grave{\alpha} \ \tau \eta v \ \breve{\omega} \rho \alpha v \ \tau o \breve{v} \ \pi o \lambda \acute{\epsilon} \mu o v \ \tau \alpha \breve{\iota} \varsigma \ \mathring{\alpha} \gamma \alpha \theta \alpha \breve{\iota} \varsigma \ \acute{\epsilon} v \dot{\iota} \pi \rho \breve{\alpha} \tau \tau o v.$

In this incident, Gabras observed the yellowish appearance of the surcoat over the emperors' coat of mail and remarked, 'This is not an auspicious color, O Emperor, but in the hour of warfare it very much militates against good

^{192.} Καθάπερ κλάδος χλοαζούσης έλαίας, Kantakouzenos, VIII.1:II, 13.

^{193.} JAMES, Light and Colour, 77, 121.

^{194.} Gregoras, IV.1: Ι, 79: ὅτι ἐν τοῖς κυανοῖς πεδίλοις καὶ χρυσοϋφεῖς αὐτῷ ἐνηρμόζοντο ἀετοί; Akropolites, 173: ἐν οἶς ὁ μὲν αὐτάδελφος τοῦ βασιλέως τοῖς κυανοῖς πεδίλοις ἐγκεκολλαμένους εἶχε. See also Akropolites, The History, 365-366.

^{195.} Syropoulos, Les 'Mémoires', 228: καὶ τοῖς ἐκ λαζουρίου καὶ κινναβάρεως χρώμασιν.

^{196.} Pachymeres, IX.28: III, 295: θάλασσαν κυανίζειν τῷ φυσικῷ χρώματι.

^{197.} That it means yellow colour, see LSJ⁹, s.v.

fortune'¹⁹⁸. This is the most straightforward connection between colour and military campaigns in Late Byzantine historiography and shows the level to which colour had infiltrated Byzantine thought since similarly to an eclipse, colour could be contextualised as a malevolent sign. Alexander Kazhdan interprets the abovementioned quotation as 'the imperial gold turns out to be the colour of bile and bitter defeat' and the here Choniates 'startl[es] the reader with his unconventional interpretation'. The examination of colour use in the current article has shown that there is certainly nothing unconventional about interpreting the colour of bile since apart from the fact that yellow garments were worn by emperors during grief¹⁹⁹, it seems that compound words with $\chi_0\lambda\eta$ (= bile, gall) always had negative connotations. For example, Gregoras refers to the mother of Andronikos III Palaiologos (1328-1341), who abandoned everything of yellowish colour $(\chi o \lambda o \beta \dot{\alpha} \varphi v v o v)^{200}$. This comes after the writer contrasts roses with thorns and pure gold with fake metal, meaning that had she abandoned everything that appeared worthless to her, as power would seem to a woman who abandons everything to enter a monastery. In contrast, $\varkappa \iota \rho \rho \delta \zeta$ does not have negative connotations but defines court titles. $K\iota\rho\rho\delta\varsigma$ resembles yellow or orange²⁰¹, and is used by Gregoras to describe the yellow garments, sandals and horse coverings of the $\pi\alpha\nu\nu\pi\epsilon\rho\sigma\epsilon\beta\alpha\sigma\tau\sigma\varsigma$ (a fourteenth-century court title)²⁰² and a nephew of Andronikos II, John Palaiologos²⁰³. Pachymeres also uses $\varkappa \iota \varrho \varrho \delta \varsigma$ to describe ensigns and $\dot{\upsilon} \pi \delta \varkappa \iota \varrho \varrho o \upsilon$ for chalk²⁰⁴.

202. M. C. BARTUSIS, Land and Privilege in Byzantium: The Institution of Pronoia, Cambridge 2012, 539.

203. Gregoras, VII.11: I, 271: ἐνδύμασι γὰο καὶ πεδίλοις αὐτοῦ καὶ ὅσα τὸν ἵππον τούτου κοσμεῖ κιἰĝοῦς τοῖς ἅπασι χρῆσθαι κεχάρισται. For its translation, see Gregoras, *Rhomäische*, I, 204-205: 'er gestattete him, Kleider, Schuhwerk und Pferdeschmuch in gelber Farbe zu verwenden'.

204. Pachymeres, XII.20: IV, 565: ἀλλὰ καὶ τοῖς ἐκ τῶν κιρρῶν παρασήμοις σεμνύνει; Pachymeres, IX.28:III, 295: λευκὴν τῆς κιμωλίας πλεονασάσης, [...] ἀλλαχοῦ [..] ὑπόκιρρον.

^{198.} See p. 195 with the translation.

^{199.} Pseudo-Kodinos, Traité des Offices, 284. MACRIDES et al., Pseudo-Kodinos, 17, 263. 200. Gregoras, X. 6: Ι, 493: πᾶν εἴ τι λιθαργύρινόν τε καὶ χολοβάφινον ἦν ἐκεῖ καταλελοιπυῖαν.

^{201.} LSJ⁹, s.v. For Gennadios Scholarios *πιρρός* means yellow, see M. JUGIE – L. PETIT – X. A. SIDERIDES (eds.), *Oeuvres complètes de Georges (Gennadios) Scholarios*, VIII, Paris 1936, 457: *πιρρός, ό πίτρινος*.

It was shown above (p. 222) that Gregoras took a critical stand towards Patriarch Athanasios I by comparing him with a greedy black cat. Pachymeres makes a similar connection, associating the word $\partial \chi \rho \delta \varsigma$ (= pale) with Patriarch Athanasios I's asceticism, reflected in the fact that his followers were barefoot $(v\eta \lambda \iota \pi o t)$, pale $(\partial \chi \rho t \alpha \iota)$ and skeletonlike $(\varkappa \alpha \tau \varepsilon \sigma \varkappa \lambda \eta \varkappa \delta \tau \varepsilon \varsigma)^{205}$. Moreover, in his narration of the murder of the Mouzalon brothers in the Sosandron monastery, Pachymeres describes the expression of fear with the phrase $\partial \chi \rho \phi \tau \phi \pi \rho \sigma \sigma \delta \pi \phi$ (pale in the face)²⁰⁶, which Choniates had at an earlier period associated with emotional state²⁰⁷ and immersion into deep thought²⁰⁸. Finally, $\pi o \lambda \iota \delta \varsigma$ (= grey, grizzled, grisly)²⁰⁹ is used by Choniates and Gregoras exclusively to describe hair²¹⁰.

Conclusions

Liz James has argued that "there is no organized colour 'symbolism'; rather the 'meaning' of the colour depends above all on the context in which it is used. Considering the unstable nature of manufactured colours, this should not surprise us"²¹¹. From the cases examined in this essay, we can safely argue that this view represents the largest part but not all the examples discussed. This is because in Byzantine histories from the thirteenth up until the fifteenth century, colour functions in two levels: a purely descriptive one, that pertains to objects, facial characteristics, people and animals that the Byzantines were more or less familiar with, and a semantic one, such as the identification of the colour yellow as a bad omen before war. There are colours that lie somewhere in the middle, for they are used both to describe and to convey a message. However, what challenge James' argument are the specific semantic embeddings for

209. LSJ⁹, s.v.

211. JAMES, Light and Colour, 123.

^{205.} Pachymeres, VIII. 14: III,161.

^{206.} Pachymeres, I.19: I, 83: ἄμα δὲ καὶ τὸν νεωτερισμὸν ὑποπτεύοντες, δηλοῦσι σὺν ἀχρῷ τῷ προσώπω τοῖς ἔνδον.

^{207.} Choniates, 187: βαπτόμενοι πρός ὦχρον ὑπὸ δέους [MAGOULIAS, O city, 105].

^{208.} Choniates, 480: ἀχρός τε καὶ σύννους.

^{210.} Choniates, 353: ἀγέφωχος τὸν τφόπον, στικτός, πολιός [Magoulias, O city, 195]; Gregoras, VIII. 2: Ι, 292: ἀνὴφ πολιὸς μὲν τὴν τφίχα; Gregoras IV. 8: Ι, 107: πολιὸς μὲν ἀνὴφ.

certain colour words. For example, $\ell o v \theta \rho \delta \zeta$ is associated with imperial commands, enthronement or deposition, 'genuine' assumption of power, which is the case with other words such as $\varphi_{0ivixo\chi0000}$ and $\varphi_{0ivixo\tilde{v}_{5}}$. This is also the case of $\ell \rho v \theta \rho \delta \zeta$, which apart from its correlation to imperial power in Byzantium, it is since antiquity strongly correlated to human emotion (e.g. shame) either as an adjective or as verb and was carried on in later centuries also in this framework by Byzantine historians. Likewise, but in the other side of the same coin we find the suffix $-\beta\alpha\varphi\eta\varsigma$ as in έρυθροβαφής, φοινιχοβαφής or μελαμβαφής that all denote illegitimate access to political or/and religious power. The intellectual ramifications of colours and their hues created a layered approach to the symbolisms they are attached to. For this reason, we can safely argue for the elevated linguistic sensitivity on the part of the Byzantines and a manipulation of the language that lays on their audience's ability to decode the underlying messages. It can be said that in Late Byzantine historiography colour clearly propagates imperial ideology as it is particularly shown in the selection of words meaning red.

On a different level can we argue that the histories of this era provide detailed information on Byzantine material culture? Certainly not, since the information we have is abrupt especially if we consider that writers excluded a rich source for colourful descriptions: religious art. This choice however should not surprise us. Colour serves the purpose of history being recorded and in this process writers benefited from attending to objects the description of which could either upscale the vividness of their descriptions if colours were used in a purely descriptive manner or to perpetuate the imperial grandeur if colours were used symbolically. What bridges the actual and the symbolic is that the use of colour in historical accounts in the Late Byzantine period often depicts the Byzantine Empire in 'archaic' pigments, emphasizing Byzantium's political ideology but less often than a commentary in on-going events. Thus, colorful descriptions are transformed to bastions of imperial authority using objects of material culture. In other words, the bridging between texts and colour in Late Byzantine historiography reveals that aesthetic approaches in histories did not aim at creating a visual imprint rather to convey the principles of imperial ideology. By referring to aspects of imperial ideology it was easy for the readers to comprehend the commentary provided through colour as the semantics was familiar to them due to their repetition from writer to writer and from their acknowledgement of the power of imagency in Byzantium²¹².

Overall, Byzantine customs and political status were fortified through colourful descriptions in times when Byzantium was transforming itself through its interaction with other ethnicities because of war, trade, and cultural exchange. Gregoras bears witness to an innovation ($\varkappa \alpha \iota v \circ \tau \circ \mu \iota \alpha$) that took place during the reign of Andronikos III in the fashion of headgear. What is remarkable is not the novelty itself but Gregoras' equation of new habits in attire with the *dissolution of dominion* ($\varkappa \alpha \tau \alpha \lambda v \circ \iota v [...] \tau \tilde{\eta}_{5}$ $\beta \alpha \sigma \iota \lambda \varepsilon \iota \alpha_{5}$)²¹³. Byzantine sartorial customs safeguarded the perpetuation of imperial authority, and this is also exactly the message conveyed by colour: it protected the ideals of Byzantine imperial ideology in a period marked by constant change.

^{212.} On the role of colour as means of social critic, see KAZHDAN – FRANKLIN, Nicetas Choniates, 263.

^{213.} Gregoras, XI.11: I, 567-568. On the understanding of $\varkappa \alpha \imath v \sigma \tau \omega \mu \alpha$ in Byzantine political life, see A. SPANOS, Was innovation unwanted in Byzantium, in: *Byzantium Wanted: The Desire for a Lost Empire*, ed. I. NILSSON – P. STEPHENSON, Uppsala 2014 [Studia Byzantina Upsaliensia, v. 15], 48-50.

Το Χρωμα στην Βυζαντινή Ιστοριογραφία (1305-1505 αι.)

Το άφθρο πραγματεύεται τη λειτουργία του χρώματος στα κείμενα της βυζαντινής ιστοριογραφίας μεταξύ του 13ου και του 15ου αιώνα. Μέσα από την ανάλυση της χρήσης των χρωμάτων και των αποχρώσεών τους γίνεται σαφές ότι το χρώμα αποτελεί μέσο με το οποίο οι συγγραφείς μεταφέρουν το πολιτικό και θρησκευτικό κλίμα της εποχής, προσφέροντας στον σημερινό αναγνώστη τη δυνατότητα διαφορετικής πρόσληψης της ιστορικής διήγησης. Για τον βυζαντινό αναγνώστη, το χρώμα εμπεριείχε ιδεολογικούς χρωματισμούς που προσδιόριζαν τη βυζαντινή ταυτότητα σε σχέση με άλλες πολιτικές και θρησκευτικές οντότητες και έτσι προάσπιζε την αυτοκρατορική ιδεολογία σε μια περίοδο έντονων αλλαγών.