Languages and Literature Text Seminar, Hilary Term 2025

Healing Gods: Medicine and the Divine in Early Greece

Thursdays, 5-6.30pm, Ioannou Centre, First Floor Seminar Room Organised by Alex Johnston and Bill Allan

Throughout the archaic, classical and Hellenistic periods (and beyond), the Greeks attributed disease and healing to divine intervention, and turned to the gods for help with all manner of ailments and natural processes such as childbirth. Divine healing was often associated with specific cults and temples, such as those of Asclepius and Eilethuyia, and with practices such as prayer and incubation. These practices, and the beliefs and ideas underlying them, related in complex, ambiguous ways with other, competing forms of healing, notably Hippocratic medicine. This seminar sets out to investigate the relationship between medicine and the divine in early Greece by focusing on a wide array of texts – from epic and drama to medical treatises, philosophy and healing inscriptions. These texts shed fascinating light into how the early Greeks conceptualised their bodies and minds and how they related to the world around them – as well as offering rare insights into the lives of individual men and women.

We will focus on a set of thematically related texts each week. Except for the introductory session in Week 1 (and Week 7, when there will be no seminar), there will be two slots per session for 20-25-minute presentations, followed by discussion. The seminar is open to all. We hope to see you there. Wine and other refreshments will be served after the papers.

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Schedule

Week 1 – Disease, Healing and the Gods in Early Greek Epic

- Introduction to the seminar
- Encounters with the Plague in Early Greek Epic [Pantelis Michelakis]

Week 2 – Fifth-century plagues and diseases

- Thucydides 2.47-54 [Simona Thompson]
- Sophocles, *Oedipus Tyrannus*, esp. 1-275; *Philoctetes*, esp. 730-832, 1314-47, 1409-44. (cf. Hippocratic *Breaths* 5-6 and *Nature of Man* 9) [Maggie Tighe]

Week 3 – The 'Sacred Disease' and the Diseases of Virgins

- Hippocratic Sacred Disease, esp. 1-7, 14-21 (cf. Plato, Timaeus 85-6) [Evangelos Skoupas]
- Hippocratic *Diseases of Girls*; Bacchylides 11; Plutarch, *Virtue of Women* 11 (= 249b-d); (cf. *Sacred Disease*, e.g. 10, 17; *Diseases of Women* 1.1-3). [Cara Nicol]

Week 4 – Temple Healing

- Epidaurian healing inscriptions (*IG* IV².951, 952, 953); inscriptions from the Amphiareion at Oropos (esp. *IG* VII.235 [= *SIG*3 1004]). [Lidia Ozarowska]
- Aristophanes, Wealth, esp. 400-14, 619-748 [Megan Bowler]

Week 5 – Childbirth and fertility

- Childbirth and the gods (*Homeric Hymn to Apollo* 89-125, *Iliad* 11.267-72; Epidaurian healing inscriptions A1, A2, B11, B14, B19, B22 LiDonnici; compare Hippocratic *Diseases of Women* 1.1, *Nature of the Child* 19. [Momoko Howell]
- The Scythians (Herodotus 1.105, 4.67; Hippocratic *Airs, Waters, Places* 21-22; *Generation* 2; cf. *Sacred Disease* 21). [Will Desmond, Maynooth University]

Week 6 – Philosophy and medicine

- Empedocles (DK 31, B 111, 112, 96, 98, 84, A 78 = D4, 43, 192, 190, 215, 189 Laks/Most; cf. Plato, *Timaeus* 81e-82e on the four element theory) [Michael MacNulty]
- Alcmaeon, the Hippocratics, and empirical medicine (Alcmaeon DK 24 B1, A5-10 = D4, D11-19 Laks/Most; Hippocratic *Ancient Medicine* 1-2, 9, 12, 20; *Epidemics* III (*passim*, but e.g. case 16). [Belle Rockett]
- **Week** 7 NO SEMINAR (Cawkwell Memorial Lecture by Professor Paul Cartledge [Cambridge] at 5pm in the Ioannou Lecture Theatre).

Week 8 – Comparative perspectives and later developments

- Asclepius and Adapa [Bernardo Ballesteros Petrella, University of Vienna]
- A Thousand Futures: Galen on Prediction and Prognosis [Claire Hall, Bristol University]

Bibliography

General

Craik, E. E. (2015) The Hippocratic Corpus: Content and Context, London.

Eijk, P. van der (2018) 'Medicine in Early and Classical Greece', in A. Jones, L. Taub (eds), *The Cambridge History of Science (vol. I): Ancient Science*, Cambridge, 293-315.

Ehrenheim, H. von (2015) Greek Incubation Rituals in Classical and Hellenistic Times, Liège.

Grmek, M. D. (1991) Diseases in the Ancient Greek World, trans. M. Muellner and L. Muellner, Baltimore.

Hankinson, R. J. (1998) 'Magic, Religion and Science: Divine and Human in the Hippocratic Corpus', *Apeiron* 31, 1-34.

Lloyd, G. E. R. (1979) Magic, Reason and Experience, Cambridge.

Nutton, V. (2012) Ancient Medicine, London.

Wickkiser, B. L. (2009) Asklepios, Medicine, and the Politics of Healing in Fifth-Century Greece, Baltimore.

Zucconi, L. M. (2019) Ancient Medicine: From Mesopotamia to Rome, Grand Rapids.

Week 2

- Allan, W. (2014) 'The Body in Mind: Medical Imagery in Sophocles', Hermes 142.3, 259-78.
- Biggs, P. (1966) 'The Disease Theme in Sophocles' Ajax, Philoctetes, and Trachiniae', CP 61, 223-35.
- Demont, P. (2013) 'The Causes of the Athenian Plague and Thucydides', in A. Tsakmakis & E. Tamiolaki (eds), *Thucyides Between History and Literature*, Berlin, 73-87.
- Jouanna, J. (2012) 'Hippocratic Medicine and Greek Tragedy', in *id.*, *Greek Medicine from Hippocrates to Galen*, Leiden, 55-79.
- Kallet, L. (2013) 'Thucydides, Apollo, the Plague, and the War', AJP 134, 355-82.
- Mitchell-Boyask, R. (2008) *Plague and the Athenian Imagination: Drama, History and the Cult of Asclepius*, Cambridge.
- Parry, A. (1969) 'The Language of Thucydides' Description of the Plague', BICS 16, 106-18.
- Rechenauer, G. (1991) Thukydides und die hippokratische Medizin: naturwissenschaftliche Methodik als Modell für Geschichtsdeutung, Hildesheim.
- Thomas, R. (2006) 'Thucydides' Intellectual Milieu and the Plague', in A. Tsakmakis & A. Rengakos (eds), *Brill's Companion to Thucydides*, Leiden, 87-108.

Week 3

- Dean-Jones, L. A. (1995) 'Autopsia, Historia and What Women Know: The Authority of Women in Hippocratic Gynaecology', in D. G. Bates (ed.), *Knowledge and the Scholarly Medical Traditions*, Cambridge, 41–59.
- Demand, N. (1994) Birth, Death, and Motherhood in Classical Greece, Baltimore [ch. 5].
- Eijk, P. van der (1990) 'The "Theology" of the Hippocratic Treatise *On the Sacred Disease'*, *Apeiron* 23, 87-119 (= van der Eijk (2005) 45-73).
- Flemming, R. & A. E. Hanson (1998) 'Hippocrates' *Peri Partheniôn* ('Diseases of Young Girls): Text and Translation', *Early Science and Medicine* 3, 241-52.
- Håland, E. J. (2023) Women, pilgrimage, and rituals of healing in modern and ancient Greece: a comparison, Newcastle.
- Hanson, A. E. (1991) 'Continuity and Change: Three Case Studies in Hippocratic Gynaecological Therapy and Theory', in S. B. Pomeroy (ed.), *Women's History and Ancient History*, Chapel Hill, 73-110.
- Hanson, A. E. (2007) 'The Hippocratic Parthenos in Sickness and Health', in J. Fletcher & B. MacLachlan (eds), *Virginity Revisited* (Toronto), 40-65.
- Jouanna, J. (2003) Hippocrate: la Maladie sacrée, Paris.
- Jouanna, J. (2012) 'Hippocrates and the Sacred', in *id., Greek Medicine from Hippocrates to Galen*, Leiden, 97-118.
- King, H. (1998) Hippocrates' Woman: Reading the Female Body in Ancient Greece, London [ch. 4]
- King, H. (2004) Disease of Virgins: Green Sickness, Chlorosis and the Problems of Puberty (London).
- Laskaris, J. (2002) The Art is Long: On the Sacred Disease and the Scientific Tradition, Leiden.
- Sissa, G. (1989) Greek Virginity (Cambridge, MA).

Totelin, L. M. V. (2009) *Hippocratic Recipes: Oral and Written Transmission of Pharmacological Knowledge in Fifth- and Fourth-Century Greece*, Leiden.

Week 4

- Barrenechea, F. (2018) Comedy and Religion in Classical Athens: Narratives of Religious Experiences in Aristophanes' Wealth, Cambridge [ch. 3].
- Byl, S. (1990) 'Le vocabulaire hippocratique dans les comédies d'Aristophane et particulièrement dans les deux dernières', *Revue de philologie* 64, 151-62.
- Edelstein, E. & L. Edelstein (1945) *Asclepius*, Baltimore [contains a text and translation of the Epidaurian healing narratives]

King (1998), ch. 5.

LiDonnici, L. R. (1995) The Epidaurian Miracle Inscriptions, Atlanta.

Rhodes, P. J. & R. Osborne (2003) *Greek Historical Inscriptions* 404-323 *BC*, Oxford [pp. 128-34 for the text and translation of *IG* VII.235]

Week 5

Chiasson, C. (2003) 'Scythian Androgyny and Environmental Determinism in Herodotus and the Hippocratic περὶ ἀέρων ὑδάτων τόπων', Syllecta Classica 12, 33-73.

Demand (1994), ch. 5.

Jouanna, J. (1996) Hippocrate: Airs, Eaux, Lieux, Paris.

Lieber, E. (2003) 'The Hippocratic "Airs, Waters, Places" on Cross-Dressing Eunuchs: "Natural" yet also "Divine", in M. Golden & P. Toohey (eds), Sex and Difference in Ancient Greece and Rome, Edinburgh, 351-69.

Lloyd (1979) 28-31.

Pironti, G. & V. Pirenne-Delforge (2013) 'Ilithyie au travail: de la mère à l'enfant', Mètis 11, 71-92.

Thomas, R. (2000) Herodotus in Context, Oxford [p. 33].

Week 6

- Edelstein, L. (1987) 'The Relation of Ancient Philosophy to Medicine', in O. Temkin & C. L. Temkin (eds), *Ancient Medicine: Selected Papers of Ludwig Edelstein*, Baltimore, 349-66.
- Eijk, P. van der (2005) *Medicine and Philosophy in Classical Antiquity: Doctors and Philosophers on Nature, Soul, Health and Disease,* Cambridge.
- Faraone, C. (2019) 'Empedocles the Sorcerer and his Hexametrical Pharmaka', Antichthon 53, 14-32.
- Huffman, C. (2021) 'Alcmaeon', Stanford Encyclopedia of Philosophy.
- Mackenzie, T. (2021) Poetry and Poetics in the Presocratic Philosophers: Reading Xenophanes, Parmenides, and Empedocles as Literature, Cambridge
- Kingsley, P. (1995) *Ancient Philosophy, Mystery, and Magic: Empedocles and Pythagorean Tradition,* Oxford [ch. 15].
- Zuntz, G. (1971) *Persephone*, Oxford [pp. 181-274].