

Publications of the Research Group in History of Mathematics at the University of Utrecht in 2016

- Viktor Blåsjö, “In Defence of Geometrical Algebra.” *Archive for History of Exact Sciences* 70 no. 3 (May 2016), pp. 325-359. ISSN 0003-919 (Print), 1432-0657 (Online)
- Viktor Blåsjö, “How to find the logarithm of any number using nothing but a piece of string.” *The College Mathematics Journal* 47(2), 2016, pp. 95-100. ISSN 0746-8342.
- Viktor Blåsjö, “The how and why of constructions in classical geometry.” *Nieuw Archief voor Wiskunde* fifth series, 17 no. 4 (december 2016), 283-291. ISSN 0028-9825.
- Viktor Blåsjö, reviews in *Mathematical Reviews*: Bergold, Helmut, “Eine Verallgemeinerung des Satzes von Pohlke.” *Elemente der Mathematik* 69 (2014), no. 2, pp. 5760 [MRMR3195107]; Bower, Richard G, McLeish, Tom C. B., Tanner, Brian K., Smithson, Hannah E., Panti, Cecilia, Lewis, Neil, Gasper, Giles E. M., “A medieval multiverse? mathematical modelling of the thirteenth century universe of Robert Grosseteste.” *Proceedings of The Royal Society of London. Series A. Mathematical, Physical and Engineering Sciences* 470 (2014), no. 2167, 20140025, 16 pp. [MR3209231]; Steenbrink, Joseph, “[Ibn al-Haythams biljartprobleem voor een ellips” , *Nieuw Archief voor Wiskunde* (5) 15 (2014), no. 4, pp. 264265 [MR3289030]; Krantz, Steven G., and Parks, Harold R., *A mathematical odyssey. Journey from the real to the complex*. Springer, New York, 2014. xvi+382 pp. ISBN: 978-1-4614-8938-2; 978-1-4614-8939-9 [MR3289397]; Detlefsen, Michael, “Duality, epistemic efficiency and consistency”, *Formalism and beyond*, pp. 123, Logos, 23, De Gruyter, Berlin, 2014 [MR3362044].

Rob van Gent, “Using astronomy for dating: eclipses in antiquity.” *Ancient History Magazine* [Zutphen] no. 4 (april 2016) p. 55-57.

Ralph Neuhäuser, Paul Kunitzsch, Markus Mugrauer, Daniela Luge, and Rob van Gent, “Tycho Brahe, Abū Maʿshar, and the comet beyond Venus (ninth century A.D.).” *Journal for the History of Astronomy* 47 no. 2 (May 2016), pp. 136-158, doi:10.1177/0003702816645734. ISSN 0021-8286

Eric Majdanec (chair), 6 other members and RG were the authors of the *Bulletin of the IAU Working Group on Star Names No. 2*, November 2016. Available via the website:

https://www.iau.org/science/scientific_bodies/working_groups/280/

Jan P. Hogendijk, sections in Victor J. Katz, ed., *Sourcebook in the Mathematics of Medieval Europe and North Africa*, Princeton: Princeton University Press, 2016, ISBN 978-0-691-15685-9: Ceva’s Theorem (pp. 483-484);

Continued Proportion (484-485), Alhazen's Problem (485-493); Muhyi al-Din ibn Abi Shukr al-Maghribi's Recension of the Elements, Book XV (pp. 497-502).

Jan P. Hogendijk, "Riyāziyyat-e Maḥḍ dar tamaddon-e Eslāmī," *Miras-e Maktoob* 4, no. 2, Fall and Winter 1394 A.H. (solar) (= 2016), pp. 5-15, translated by Mrs. Razie Musavi.

Roel Nicolai, *The Enigma of the Origin of Portolan Charts: A Geodetic Analysis of the Hypothesis of a Medieval Origin*. Leiden, Brill, 2016, ISBN 9789004282971 [revised version of PhD dissertation, Utrecht 2014], 544 pp. History of Science and Medicine Library vol. 52. ISSN 1872-0684

Hüseyin Şen, "Kütüphanesiyle ortaçağ avrupa'sını aydınlatan hanedanlık Endülüslü Benû Hüd ailesi." *Yedikata Tarih ve Kültür Dergisi* 91. Sayı, Mart 2016, pp. 62-65. [in Turkish]