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TACO HOEKWATER, Redactioneel [From the editor]; pp. 1–2
Overview.

ULRIK VIETH, Do we need a ‘Cork’ math font encoding?; pp. 3–11
[Published in TUGboat 29:3.]

ULRIK VIETH, OpenType Math Illuminated; pp. 12–21
[Published in TUGboat 30:1.]

TACO HOEKWATER, Math in LuaTeX 0.40; pp. 22–31
The math machinery in LuaTeX has been completely overhauled in version 0.40. The handling of mathematics in LuaTeX has been extended quite a bit compared to how TeX82 (and therefore pdfTeX) handles math. First, LuaTeX adds primitives and extends some others so that Unicode input can be used easily. Second, all of TeX82’s internal special values (for example for operator spacing) have been made accessible and changeable via control sequences. Third, there are extensions that make it easier to use OpenType math fonts. And finally, there are some extensions that have been proposed in the past that are now added to the engine.

HANS HAGEN, Unicode math in ConTeX; pp. 32–46
This article is complementary to Taco Hoekwater’s article about the upgrade of the math subsystem in LuaTeX. In parallel (also because we needed a testbed) the math subsystem of ConTeX has been upgraded. In this article I will describe how we deal with Unicode math using the regular Latin Modern and TeX Gyre fonts and how we were able to clean up some of the more nasty aspects of math.

HANS HAGEN and TACO HOEKWATER and HARTMUT HENKEL, LuaTeX—Halfway; pp. 47–50
[Published in TUGboat 30:2.]

ADITYA MAHAJAN, TeX programming: The past, the present, and the future; pp. 51–56
This article summarizes a recent thread on the ConTeX mailing list regarding table typesetting. To make the article interesting, I have changed the question and correspondingly modified the solutions.

Paweł Jackowski, TeX beauties and oddities; pp. 57–62
The BachoTeX 2009 conference continued the Pearls of TeX Programming open session, introduced in 2005, during which volunteers present TeX-related tricks and short macros.

SIEP KROONENBERG, Doe-het-zelf presentaties [Do-it-yourself presentations]; pp. 63–65
This article shows how one can produce presentations in one’s own style, without making use of dedicated presentation packages.

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EuroTeX 2009 proceedings, a.k.a. TUGboat 30:3.

[Received from Wybo Dekker.]