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ERRATA

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Page 68, line 8. In the statement of Theorem 3 of How to characterize provably total functions by local predicativity, by Andreas Weiermann, replace «where F(x, y) is a Δ_0 -formula» by «where F(x, y) is a $\Sigma(\omega)$ -formula». The proof of Theorem 3 does go through without essential changes for this more general formulation (which in fact is necessary for describing recursive functions in the language of $KP\omega$). More details can be found, for example, in B. Blankertz and A. Weiermann, A uniform approach for characterizing the provably total number-theoretic functions of KPM and (some of) its subsystems, Proceedings of Logic Colloquium '94, Studia logica (to appear).

Page 69, line 20. For ((115-147)), read ((27-78)).

- Page 276. In the references to the paper Asymptotic conditional probabilities: the non-unary case, by Adam Grove, Joseph Halpern and Daphne Koller, item 25 should be replaced by the following: «[25] J. LYNCH, Probabilities of first-order sentences about unary functions, Transactions of the American Mathematical Society, vol. 287 (1985), pp. 543–568.»
- Page 341, last line. For «1990», read «1991».
- Page 399. The displayed formula at the bottom of the page should be moved up two lines, between (Thus,) and (where).
- Page 1052, line 17 from below. For «Aufgabe 8.1.5», read «Aufgabe 1.8.5».

Continued from inside front cover

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