

Journal of Homotopy and Related Structures

Volume **7**(2), 2007

Table of Contents

| | |
|--|---------|
| 1. Mac Lane's Influence on His Students W. Howard | 3–5 |
| 2. An Undergraduate's Memory of Saunders Mac Lane W. Komornicki | 7–10 |
| 3. Memorial Talk J.P. May | 11–12 |
| 4. A Logic of Injectivity J. Adámek, M. Hébert and L. Sousa | 13–47 |
| 5. Normalisation for the fundamental crossed complex of a simplicial set R. Brown and R. Sivera | 49–79 |
| 6. Diagonal fibrations are pointwise fibrations A.M. Cegarra and J. Remedios | 81–92 |
| 7. Reparametrizations of Continuous Paths U. Fahrenberg and M. Raussen | 93–117 |
| 8. Pseudo Algebras and Pseudo Double Categories T. M. Fiore | 119–170 |
| 9. Categories, norms and weights M. Grandis | 171–186 |
| 10. Third Mac Lane cohomology via categorical rings M. Jibladze and T. Pirashvili | 187–216 |
| 11. Note on commutativity in double semigroups and two-fold monoidal categories J. Kock | 217–228 |
| 12. Homotopy-theoretic aspects of 2-monads S. Lack | 229–260 |
| 13. Mackey functors on compact closed categories E. Panchadcharam and R. Street | 261–293 |
| 14. Factorization, Fibration and Torsion J. Rosický and W. Tholen | 295–314 |

Special issue dedicated to the memory of

Saunders Mac Lane

Editors Michael Barr, Ronald Brown and George Janelidze
Guest Editor Peter Freyd