NICOTINE & TOBACCO RESEARCH
Volume 4, Number 3, August 2002

Obituary
John Slade (1949–2002) 245

EDITORIALS
Non-replication of genetic association studies: is DAT all, folks?
C. Lerman, G. E. Swan 247

DAT’s not all, but it may be more than we realize
D. J. Vandenbergh, L. T. Kozlowski, C. J. Bennett, M. D. Grant, A. A. Strasser, R. O’Connor, R. L. Stauffer, G. P. Vogler

What’s new in Nicotine & Tobacco Research? 253

ORIGINAL ARTICLES
Modulating tobacco smoking rates by dopaminergic stimulation and blockade

Bupropion for the treatment of nicotine dependence in spit tobacco users: a pilot study

Effects of a low dose of transdermal nicotine on information processing
K. Davranche, M. Audiffren 275

Relations of cotinine and carbon monoxide to self-reported smoking in a cohort of smokers and ex-smokers followed over 5 years
R. P. Murray, J. E. Connett, J. A. Istvan, M. A. Nides, S. Rempel-Rossouw 287

Discounting of delayed health gains and losses by current, never- and ex-smokers of cigarettes
A. L. Odum, G. J. Madden, W. K. Bickel 295

The accuracy of self-reported smoking status assessed by cotinine test strips
D. R. Parker, T. M. Lasater, R. Windsor, J. Wilkins, D. I. Updegrove, J. Heimdal 305

Global and regional estimates of the effectiveness and cost-effectiveness of price increases and other tobacco control policies
M. K. Ranson, P. Jha, F. J. Chaloupka, S. N. Nguyen 311

Smoking cessation during the transition from adolescence to young adulthood
J. S. Tucker, P. L. Ellickson, D. J. Klein 321

Smoking status and the human dopamine transporter variable number of tandem repeats (VNTR) polymorphism: failure to replicate and finding that never-smokers may be different

The role of nitric oxide in cigarette smoking and nicotine addiction
W. Vleeming, B. Rambali, A. Oppenhuizen 341

BRIEF REPORTS
Can stopping smoking cause hypertension?
A. McEwen, R. West 349

Characteristics of adolescents caught with cigarettes at school: implications for developing smoking cessation programs
B. W. Riedel, L. A. Robinson, R. C. Klesges, B. McLain-Allen 351

CONFERENCE SUMMARY/ABSTRACTS OF ORAL PRESENTATIONS
Progress in nicotine and tobacco research
T. Eisenberg 355

Abstracts 363

Acknowledgments
The editors wish to thank the Robert Wood Johnson Foundation through grant #033389 and the American Legacy Foundation grant code 0012SWI002 for their support of Nicotine & Tobacco Research.