

## Publications Bulletin - March 2010

Relevant publications examining issues to do with cannabis that have been published in the last month include the following:

- **Auwärter, V., Wohlfarth, A., Traber, J., Thieme, D., & Weinmann, W.** (2010). Hair analysis for Delta9-tetrahydrocannabinolic acid A: New insights into the mechanism of drug incorporation of cannabinoids into hair. *Forensic Science International* 196, 10-13.
- **Chabrol, H., Rodgers, R.F., Sobolewski, G., & van Leeuwen, N.** (2010). Cannabis use and delinquent behaviors in a non-clinical sample of adolescents. *Addictive Behaviors* 35, 263-265.
- **Coghlan, M. & Macdonald, S.** (2010). The role of substance use and psychosocial characteristics in explaining unintentional injuries. *Accident, Analysis and Prevention* 42, 476-479.
- **De Petrocellis, L. & Di Marzo, V.** (2010). Non-CB1, non-CB2 receptors for endocannabinoids, plant cannabinoids, and synthetic cannabimimetics: Focus on G-protein-coupled receptors and transient receptor potential channels. *Journal of Neuroimmune Pharmacology* 5, 103-121.
- **Filbey, F.M., Schacht, J.P., Myers, U.S., Chavez, R.S., & Hutchison, K.E.** (2010). Individual and additive effects of the CNR1 and FAAH genes on brain response to marijuana cues. *Neuropsychopharmacology* 35, 967-975.
- **Huestegge, L., Kunert, H.J. & Radach, R.** (2010). Long-term effects of cannabis on eye movement control in reading. *Psychopharmacology* 209, 77-84.
- **Jungerman, F.S., Menezes, P.R., Pinsky, I., Zaleski, M., Caetano, R., & Laranjeira, R.** (2010). Prevalence of cannabis use in Brazil: Data from the I Brazilian National Alcohol Survey (BNAS). *Addictive Behaviors* 35, 190-193.
- **Kalayasiri, R., Gelernter, J., Farrer, L., Weiss, R., Brady, K., Gueorguieva, R., Kranzler, H.R., & Malison, R.T.** (2010). Adolescent cannabis use increases risk for cocaine-induced paranoia. *Drug and Alcohol Dependence* 107, 196-201.
- **Korver, N., Nieman, D.H., Becker, H.E., van de Fliert, J.R., Dingemans, P.H., de Haan, L., Spiering, M., Schmitz, N., & Linszen, D.H.** (2010). Symptomatology and neuropsychological functioning in cannabis using subjects at ultra-high risk for developing psychosis and healthy controls. *The Australian and New Zealand Journal of Psychiatry* 44, 230-236.
- **Macdonald, S., Hall, W., Roman, P., Stockwell, T., Coghlan, M., & Nesvaag, S.** (2010). Testing for cannabis in the work-place: A review of the evidence. *Addiction* 105, 408-416.
- **Martín-Santos, R., Fagundo, A.B., Crippa, J.A., Atakan, Z., Bhattacharyya, S., Allen, P., Fusar-Poli, P., Borgwardt, S., Seal, M., Busatto, G.F., & McGuire, P.** (2010). Neuroimaging in cannabis use: A systematic review of the literature. *Psychological Medicine* 40, 383-398.
- **Mata, I., Perez-Iglesias, R., Roiz-Santiañez, R., Tordesillas-Gutierrez, D., Pazos, A., Gutierrez, A., Vazquez-Barquero, J.L., & Crespo-Facorro, B.** (2010). Gyrfication brain abnormalities associated with adolescence and early-adulthood cannabis use. *Brain Research* 1317, 297-304.
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**Nadulski, T., Bleeck, S., Schröder, J., Bork, W.R., & Pragst, F.** (2010).

11-nor-Delta9-tetrahydrocannabinol-9-carboxylic acid ethyl ester (THC-COOEt): Unsuccessful search for a marker of combined cannabis and alcohol consumption. *Forensic Science International* 196, 78-84.

- **van Hell, H.H., Vink, M., Ossewaarde, L., Jager, G., Kahn, R.S., & Ramsey, N.F.** (2010). Chronic effects of cannabis use on the human reward system: An fMRI study. *European Neuropsychopharmacology* 20, 153-163.
- **Verweij, K.J.H., Zietsch, B.P., Lynskey, M.I.T., Medland, S.E., Neale, M.C., Martin, N.G., Boomsma, D., & Vink, J.M.** (2010). Genetic and environmental influences on cannabis use initiation and problematic use: A meta-analysis of twin studies. *Addiction* 105, 417-430.