

Detecting copy number changes in genomic DNA - MAPH and MLPA White, S.J.

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Articles

Wilson T., Wards B.J., White S.J., Skou B., de Lisle G.W., Collins D.M. (1998). Production of avirulent *Mycobacterium bovis* strains by illegitimate recombination with DNA fragments containing an interrupted *ahpC* gene. *Tubercle and Lung Disease* **78**, 229-235.

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Roelfsema J.H., White S.J., Arıyürek Y., Lacombe D., Bartholdi D., Niedrist D., Papadia F., den Dunnen J.T., van Ommen G.J., Breuning M.H., Hennekam R.C., Peters D.J.M. Genetic Heterogeneity in Rubinstein-Taybi syndrome: mutations in the *CBP* and *EP300* gene are both disease causing. Submitted for publication.

Book Chapter

White S.J., Breuning M.H., and den Dunnen J.T. Detecting copy number changes in genomic DNA - MAPH and MLPA. Cytometry 4ed, Volume 75 of the *Methods in Cell Biology*, in press.

Curriculum vitae

The author of this PhD thesis was born in Lower Hutt, New Zealand on July 25, 1973. He attended Upper Hutt College from 1986 until 1990, and started his university education at Victoria University of Wellington in 1991. He graduated with a BSc in Physiology and Biochemistry in 1993, and a BSc (Hons) in Biochemistry and Molecular Biology in 1994. Following two months touring Europe he started work at AgResearch in Upper Hutt in June 1995, working as technician on mycobacterial molecular biology until February 1999. The allure of Europe remained and he moved there in April 1999. In August of the same year he started work as a technician in the Center of Human and Clinical Genetics at Leiden University under the supervision of Professor Martijn Breuning and Dr. Johan den Dunnen, where the work described in this thesis was carried out. In January 2005 he started a post-doctoral postion in the same department working on the ZonMw funded project "Structural variation of the human genome in health and disease".