

Curriculum Vitae

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Name : **Nicolas F. Ramsey**
Born : 06-29-1961 in the Netherlands
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Institute : Brain Center Rudolf Magnus, Division of Neuroscience, Dept of Neurology and Neurosurgery, University Medical Center Utrecht, Room G.03.122 Heidelberglaan 100, 3584 CX Utrecht, The Netherlands
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Education

Bachelor degree : Psychology, 1983 at University of Utrecht
Masters degree : Psychology, 1987 at University of Utrecht
PhD : Psychology / Behavioral Pharmacology , Nov 1991 at the Rudolf Magnus Institute, Dept of Pharmacology, Medical Faculty, University of Utrecht
Supervisor : Prof.Dr. J.M.van Ree
Title of thesis : Cocaine Dependence : Factors in the initiation of self-administration in rats.

Career

1987-1991 PhD student (in training, AIO)
1992-1994 Fogarty Fellowship at the National Institute in Alcohol abuse and Alcoholism (Bethesda USA, with Dr. M. Linnoila and Dr. H. Weingartner)
1994-1995 Fogarty Fellowship at the National Institute of Mental Health (Bethesda USA, with Dr. D.R. Weinberger)
1995-1999 Assistant Professor (junior onderzoeker) at the Dept of psychiatry of the University Medical Center of Utrecht
1996- Head of the functional MRI research unit of the University Medical Center of Utrecht
1999-2006 Associate Professor (senior onderzoeker) at the Dept of Psychiatry of the University Medical Center of Utrecht
2006- 2007 Associate Professor (senior onderzoeker) at the Dept of Neurosurgery of the University Medical Center of Utrecht
2007- 2010 Professor at the Dept of Social Sciences (Utrecht University), in the field of Cognitive Neuroimaging
2007- Professor at the Dept Neurosurgery (UMC Utrecht), in the field of Cognitive Neuroscience
2015- Co-Founder & CSO of Braincarta, company for clinical fMRI (spin-off from the University Medical Center of Utrecht)

International Publications

¹Van Ree, J. M. ; **Ramsey, N. F.** The dopamine hypothesis of opiate reward challenged. Eur. J. Pharmacol. 1987, 134:239-243

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¹⁰Ruttimann, U. E., Unser, M., Rawlings, R. R., Rio, D., **Ramsey, N. F.**, Mattay, V. S., Hommer, D. W., Frank, J. A., & Weinberger, D. R. Statistical analysis of functional MRI data in the wavelet domain, IEEE Trans.Med Imaging, 1998, vol. 17,no. 2, pp. 142-154.

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Yang, Y. H., Glover, G. H., Vangelder, P., Mattay, V. S., Santha, A. K. S., Sexton, R. H., **Ramsey, N. F.**, Moonen, C. T. W., Weinberger, D. R., Frank, J. A., & Duyn, J. H. 1996, "Fast 3D

Functional Magnetic Resonance Imaging at 1.5 T with Spiral Acquisition", Magnetic Resonance in Medicine, vol. 36, pp. 620-626.

Callicott, J. H., **Ramsey, N. F.**, Tallent, K., Bertolino, A., Knable, M. B., Coppola, R., Goldberg, T., Van Gelderen, P., Mattay, V. S., Frank, J. A., Moonen, C. T. W., & Weinberger, D. R. 1998, "Functional magnetic resonance imaging brain mapping in psychiatry: Methodological issues illustrated in a study of working memory in schizophrenia", Neuropsychopharmacology, vol. 18,no. 3, pp. 186-196.

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Jansma JM, **Ramsey NF**, Coppola R, and Kahn RS (2000) Specific versus nonspecific brain activity in a parametric n-back task, Neuroimage, vol. 12,no. 6, pp. 688-697.

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