**Prof Marinus H. van IJzendoorn**

Visiting Professor in the Department of Clinical, Education and Health Psychology, Division on Psychology and Language Sciences, Faculty of Brain Sciences

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Profile

Appointment

Visiting Professor in the Department of Clinical, Education and Health Psychology

*Research Summary*

Marinus van IJzendoorn studies the social, psychological and neurobiological determinants of parenting and child development, with special emphasis on attachment, emotion regulation, differential susceptibility, and child maltreatment. Central question is whether and how parents and other caregivers shape children’s development in the current era of the genome and the brain, and how parents can be supported to enhance their children’s development and to lower the risk of developmental psychopathology. He is also interested in meta-analysis and methodology of developmental science.

*Academic Background*

1976 MA in Pedagogical and Educational Sciences at the University of
 Amsterdam (cum laude).

1978 Dr.Phil. (Ph.D.) at the Free University of Berlin/Max Planck Institute for
 Human Development and Education (West Germany) (magna cum laude).

1981-2017 Full Professor at the Graduate School of Education and Child
 Studies at Leiden University.

2010- Professor of Human Development at the Department of Psychology, Education and Child Studies, Erasmus University Rotterdam

2011- PI of the Generation R cohort study, Erasmus University Medical Centre

2018- Professor Emeritus of Child and Family Studies at Leiden University

2018- Scientific Consultant of the Leiden-Consortium of Individual Development

2017-2020 Honorary Senior Visiting Fellow, Department of Public Health and Primary Care, School of Clinical Medicine, University of Cambridge

***Publications***

Warrier, V., Siu Fung Kwong, A., Luo, M., Dalvie, S., Croft, J., Sallis, H. M., Baldwin,J., Munafo, M.R., Nievergelt, C. M., Grant, A. J., Burgess, S., Moore, T. M., Barzilay, R., McIntosh, A., Van Ijzendoorn, M.H., Cecil , C.M. (2021). Gene-environment correlations and causal effects of childhood maltreatment on physical and mental health: a genetically informed approach. *The Lancet Psychiatry*.

Van IJzendoorn, M.H., Bakermans-Kranenburg, M.J., Duschinsky, R., Goldman, P.S., Fox, N.A., Gunnar, M.R., Johnson, D.E., Nelson, C.A., Reijman, S., Skinner, G.C.M., Zeanah, C.H., & Sonuga-Barke, E.J.S. (2020). Institutionalisation and deinstitutionalisation of children I: A systematic and integrative review of evidence regarding effects on development. *The**Lancet Psychiatry*; 7, 703-720; published online June 23. https://doi.org/10.1016/S2215-0366(19)30399-2.

Goldman, P.S., Bakermans-Kranenburg, M.J., Bradford, B., Christopoulos, A., Lim Ah Ken, P., Agastya, N.L.P.M., Cuthbert, C., Duchinsky, R., Fox, N.A., Grigoras, S., Gunnar, M.R., Ibrahim, R.W., Johnson, D.E., Kusumaningrum, S., Mwangangi, F.M., Nelson, C.A., Ott, E.M., Reijman, S., Van IJzendoorn, M.H., Zeanah, C.H., Zhang, Y. & Sonuga-Barke, E.J.S. (2020). Institutionalisation and deinstitutionalisation of children II: policy and practice recommendations for global, national, and local actors. *The Lancet Child and Adolescent Health* , 4, 606-633; published online June 23; https://doi.org/10.1016/S2352-4642(20)30060-2

Bosmans, G., Bakermans-Kranenburg, M.J., Vervliet, B., Verhees, M.W.F.T., & van IJzendoorn, M.H. (2020). Learning theory of attachment: Unraveling the black box of attachment development. *Neuroscience and Biobehavioral Reviews*, 113, 287-298.

Crone, E.A., Achterberg, M., Dobbelaar, S., Euser, S., van den Bulk, B., van der Meulen, M., van Drunen L., Wierenga, L., Bakermans-Kranenburg, M.J., Van IJzendoorn, M.H. (2020). Neural and behavioral signatures of social evaluation and adaptation in childhood and adolescence: The Leiden Consortium on Individual Development (L-CID). *Developmental Cognitive Neuroscience*, 45, 100805, ISSN 1878-9293, https://doi.org/10.1016/j.dcn.2020.100805.

Van IJzendoorn, M.H., Bakermans-Kranenburg, M.J., Coughlan, B. & Reijman, S. (2020). Child maltreatment antecedents and interventions: Umbrella synthesis and differential susceptibility perspective on risk and resilience. *Journal of Child Psychology and Psychiatry*, 61, 272-290.

Pittner, K.; Bakermans-Kranenburg, M J; Alink, L R A; Buisman, R S M; van den Berg, L J M; Compier-de Block, L H C G C; Voorthuis, A; Elzinga, B M; Lindenberg, J; Tollenaar, M S; Linting, M.; Diego, V. P.; van IJzendoorn, M. H. (2020). Estimating the Heritability of Experiencing Child Maltreatment in an Extended Family Design. *Child Maltreatment*,

25(3) 289-299. DOI: 10.1177/1077559519888587.

***Research Activities***

Social, psychological and neurobiological determinants and consequences of child maltreatment, including structural neglect (status: active)

Video-feedback to promote positive parenting and sensitive discipline in families with twins: a randomized control trial of efficacy and differential susceptibility (status: active)

Promoting father involvement from the prenatal period through infancy: randomized trials of behaviorial and hormonal interventions (status: active)

Early family and (epi-)genetic predictors of later psychological and brain development in a longitudinal cohort study: Generation R (status: active)

***Achievements***

* 2019 Lifetime Achievement Award, Society for Emotion and Attachment Studies (SEAS)
* Highly Cited Researcher in Psychology/Psychiatry 2016, 2017, 2018, 2019 (Clarivate Analytics, formerly the IP & Science business of Thomson Reuters)
* Dr. Hendrik Muller Award 2013, The Royal Netherlands Academy of Arts and Sciences
* The Aristotle Prize of the European Federation of Psychologists’ Associations EFPA (2011)
* The Bowlby-Ainsworth Founder Award of The Center for Mental Health Promotion and The New York Attachment Consortium (2011)
* Honorary Doctorate, University of Haifa, Israel, June 4, 2008
* Distinguished International Contributions to Child Development, awarded by the Society for Research in Child Development (2007)
* Spinoza Prize awarded by the Netherlands Organization for Scientific Research (2004)
* Fellow of The Royal Netherlands Academy of Arts and Sciences (elected in 1998)

Websites:

[Googlescholar](https://eur01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fscholar.google.ca%2Fcitations%3Fuser%3DZ47xzgEAAAAJ%26hl%3Den&amp;data=04%7C01%7C%7C898a28cea51542191b5708d8c904209f%7C1faf88fea9984c5b93c9210a11d9a5c2%7C0%7C0%7C637480366858363627%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C1000&amp;sdata=X12tZgkfcoQUP3F1PozIb3nZuld7Xmqf%2BiEAhpndQ10%3D&amp;reserved=0)

[L-CID Study](https://readymag.com/u21932671/cid2019-2020/lcid_profile/)

[Generation R Study](https://eur01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.erasmusmc.nl%2Fen%2Fresearch%2Fcore-facilities%2Fgeneration-r&amp;data=04%7C01%7C%7C898a28cea51542191b5708d8c904209f%7C1faf88fea9984c5b93c9210a11d9a5c2%7C0%7C0%7C637480366858363627%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C1000&amp;sdata=bPAp7FZ%2Fl%2F9XLg4aVPP5d6ndhF6YVjqYyxzJxERIYqY%3D&amp;reserved=0)

[Father Trials Study](https://eur01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fcordis.europa.eu%2Fproject%2Fid%2F669249&amp;data=04%7C01%7C%7C898a28cea51542191b5708d8c904209f%7C1faf88fea9984c5b93c9210a11d9a5c2%7C0%7C0%7C637480366858363627%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C1000&amp;sdata=mjnZnwyNRCaGDV0PPcGtnNBDD0H%2B2eTBPT30v8yF2UQ%3D&amp;reserved=0)

[Researchgate](https://eur01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.researchgate.net%2Fprofile%2FMarinus_Van_IJzendoorn&amp;data=04%7C01%7C%7C898a28cea51542191b5708d8c904209f%7C1faf88fea9984c5b93c9210a11d9a5c2%7C0%7C0%7C637480366858363627%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C1000&amp;sdata=KmqWpC%2FCtfGWys14XboIdsaIx9VG8jh5m7W9hpnf64Q%3D&amp;reserved=0)

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