Prof. em. Karl Mann, MD

Senior professor

Central Institute of Mental Health Mannheim

Medical Faculty Mannheim

Ruprecht-Karls-University Heidelberg



Karl Mann was appointed the first chair in Addiction Research in Germany in 1999 and held this position at the University of Heidelberg until he retired in 2014. At the same time, he was Medical Director of the Department for Addictive Behaviour and Addiction Medicine at the Central Institute of Mental Health, Mannheim (CIMH). In 2007, he served as Acting Director of the CIMH. From 2006 – 2014 he was Deputy Director of the CIMH. In 2016, the rector of Heidelberg University appointed him as Senior Professor.

Karl Mann received his M.D. at the University of Mainz in 1977 and his habilitation at the University of Tuebingen in 1990. He was a research fellow in the United States and in Paris. He holds a Board Certification for Neurology, Psychiatry & Psychotherapy.

His research interest is in mechanisms of addictive behaviours and in randomised controlled treatment trials focussing on alcoholism and gambling disorders. His main research methods are neuroimaging (structural and functional), genetics and psychopharmacology. This work and its policy implications were published in more than 500 papers and 19 books.

Bibliometrics

h-index: 101 (Google Scholar, 06/2023) i10-index: 393 (Google Scholar, 06/2023) total citations all: 36754 (Google Scholar, 06/2023) citations since 2018: 14552 (Google Scholar, 06/2023)

annual citations: 2946 (in 2021), 2636 (in 2022) (Google Scholar, 06/2023)

OrcID: https://orcid.org/0000-0002-2087-1976

Karl Mann was ranked 3rd in the list of most productive alcohol researchers 2005 – 2009 (Gonzales-Alcaide et al., 2012)¹.

He also was ranked 47th in Research.com Scholar Ranking Heidelberg University (Best University 2022).

Awards

- 1992: Research Prize of the German Society for Biological Psychiatry²
- 2004: German Addiction Research Award
- 2007: Hermann Simon Prize for Health Services Research (Development of "Qualified Detoxification")
- 2014: Ting Kai Li Lectureship Award of the US Research Society on Alcoholism ("Personalized Medicine")
- 2014: Addiction Biology Award for the best paper in 2013 (Mann et al., 2013)3

¹ González-Alcaide G, Castelló-Cogollos L, Castellano-Gómez M, Agullo-Calatayud V, Aleixandre-Benavent R, Alvarez FJ, Valderrama-Zurián JC (2013). Scientific publications and research groups on alcohol consumption and related problems worldwide: authorship analysis of papers indexed in PubMed and Scopus databases (2005 to 2009). *Alcohol Clin Exp Res.*;37 Suppl 1:E381-93.

² Mann K (1992) Alkohol und Gehirn: über strukturelle und funktionelle Veränderungen nach erfolgreicher Therapie. Springer, Berlin.

³ Mann K, Bladstrom A, Torup L, Gual A, and van den Brink W (2013). Extending the treatment options in alcohol dependence: a randomized controlled study of as-needed nalmefene. *Biol Psychiatry*. 73:706-713.

- 2016: European Addiction Research Award 2016 ("Lifetime Achievement")
- 2016: James B. Isaacson Award for Excellence in Alcohol Research 2016 ("Treatment of alcoholism and Genetics Research")
- 2020: Jellinek Memorial Award ("Human neurobiology and personalized treatment of alcohol use disorders")⁴

Honors and Memberships

- President, European Federation of Addiction Societies (EUFAS), 2010 2014.
- President, International Society for Biomedical Research on Alcoholism (ISBRA), 2010 2012.
- President, German Society for Addiction Research and Addiction Treatment (DG-Sucht), 2006 2010.
- Associate Editor (Europe), Alcoholism: Clinical and Experimental Research, 1998 2010.
- European Psychiatric Association (EPA), Board member, 1990 2010.
- European Psychiatric Association (EPA), Treasurer, 2004 2010.
- Member, European College of Neuropsychopharmacology (ECNP).
- Member, European Society for Biomedical Research on Alcoholism (ESBRA).
- Member, German Society for Psychiatry, Psychotherapy and Neurology (DGPPN).
- WHO consultant, alcoholism treatment program in Iran, 2015.
- Member, WHO working group on addiction diagnoses for ICD-11, 2012 present.

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⁴ https://www.isbra.com/pdf/news/Jellinek_hist.pdf <u>Award Winners (jellinekaward.org)</u> SUCHT (2020), 66, pp. 173. https://doi.org/10.1024/0939-5911/a000661