Publication list for the staff meeting of December 12th, 2023

Per researcher, in press and published publications are listed. These are the publications with an MPI affiliation entered and/or updated in MPG.PuRe (https://pure.mpg.de/) after September 19th 2023.

64 separate publications are listed

Karin Kastens and Meggie Uijen
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December 12th 2023

Barendse, Mariska T.

De Hoyos, L., Barendse, M. T., Schlag, F., Van Donkelaar, M. M. J., Verhoef, E., Shapland, C. Y., Klassmann, A., Buitelaar, J., Verhulst, B., Fisher, S. E., Rai, D., & St Pourcain, B. (in press). Structural models of genome-wide covariance identify multiple common dimensions in autism. *Nature communications*.

Bignardi, Giacomo

Bignardi, G., Smit, D. J. A., Vessel, E. A., Trupp, M. D., Ticini, L. F., Fisher, S. E., & Polderman, T. J. C. (in press). Genetic Effects on variability in visual aesthetic evaluations are partially shared across visual domains. *Communications Biology*.

Vessel, E. A., Pasqualette, L., Uran, C., Koldehoff, S., Bignardi, G., & Vinck, M. (2023). Self-relevance predicts the aesthetic appeal of real and synthetic artworks generated via neural style transfer. *Psychological Science, 34*(9), 1007-1023. doi:10.1177/09567976231188107.

Brehm, Laurel

Zormpa, E., Meyer, A. S., & Brehm, L. (2023). In conversation, answers are remembered better than the questions themselves. *Journal of Experimental Psychology: Learning, Memory, and Cognition. Advance online publication*. doi:10.1037/xlm0001292.

Bosker, Hans R.

Papoutsi, C., Zimianiti, E., Bosker, H. R., & Frost, R. L. A. (2023). Statistical learning at a virtual cocktail party. *Psychonomic Bulletin & Review. Advance online publication*. doi:10.3758/s13423-023-02384-1.

Carota, Francesca

Takashima, A., Carota, F., Schoots, V., Redmann, A., Jehee, J., & Indefrey, P. (2023). Tomatoes Are Red: The Perception of Achromatic Objects Elicits Retrieval of Associated Color Knowledge. *Journal of Cognitive Neuroscience. Advance online publication*. doi:10.1162/jocn_a_02068.

Çetinçelik, Melis

Çetinçelik, M., Rowland, C. F., & Snijders, T. M. (2023). Ten-month-old infants' neural tracking of naturalistic speech is not facilitated by the speaker's eye gaze. *Developmental Cognitive Neuroscience, 64*: 101297. doi:10.1016/j.dcn.2023.101297.

Coopmans, Cas W.

Coopmans, C. W., Mai, A., Slaats, S., Weissbart, H., & Martin, A. E. (2023). What oscillations can do for syntax depends on your theory of structure building. *Nature Reviews Neuroscience, 24*, 723. doi:10.1038/s41583-023-00734-5.

Corps, Ruth E.

Corps, R. E., Yang, F., & Pickering, M. (in press). Evidence against egocentric prediction during language comprehension. *Royal Society Open Science*.

Corps, R. E., & Meyer, A. S. (2023). Word frequency has similar effects in picture naming and gender decision: A failure to replicate Jescheniak and Levelt (1994). *Acta Psychologica, 241*: 104073. doi:10.1016/j.actpsy.2023.104073.

Corps, R. E., & Pickering, M. (2023). Response planning during question-answering: Does deciding what to say involve deciding how to say it? *Psychonomic Bulletin & Review. Advance online publication*. doi:10.3758/s13423-023-02382-3.

De Hoyos, Lucía

De Hoyos, L., Barendse, M. T., Schlag, F., Van Donkelaar, M. M. J., Verhoef, E., Shapland, C. Y., Klassmann, A., Buitelaar, J., Verhulst, B., Fisher, S. E., Rai, D., & St Pourcain, B. (in press). Structural models of genome-wide covariance identify multiple common dimensions in autism. *Nature communications*.

González-Peñas, J., De Hoyos, L., Díaz-Caneja, C. M., Andreu-Bernabeu, Á., Stella, C., Gurriarán, X., Fañanás, L., Bobes, J., González-Pinto, A., Crespo-Facorro, B., Martorell, L., Vilella, E., Muntané, G., Molto, M. D., Gonzalez-Piqueras, J. C., Parellada, M., Arango, C., & Costas, J. (2023). Recent natural selection conferred protection against schizophrenia by non-antagonistic pleiotropy. *Scientific Reports, 13*: 15500. doi:10.1038/s41598-023-42578-0.

Verhoef, E., Allegrini, A. G., Jansen, P. R., Lange, K., Wang, C. A., Morgan, A. T., Ahluwalia, T. S., Symeonides, C., EAGLE working group, Eising, E., Franken, M.-C., Hypponen, E., Mansell, T., Olislagers, M., Omerovic, E., Rimfeld, K., Schlag, F., Selzam, S., Shapland, C. Y., Tiemeier, H., Whitehouse, A. J., Saffery, R., Bønnelykke, K., Reilly, S., Pennell, C. E., Wake, M., Cecil, C. A., Plomin, R., Fisher, S. E., & St Pourcain, B. (in press). Genome-wide analyses of vocabulary size in infancy and toddlerhood: Associations with ADHD, literacy and cognition-related traits. *Biological Psychiatry*.

Den Hoed, Joery

Dingemans, A. J. M., Hinne, M., Truijen, K. M. G., Goltstein, L., Van Reeuwijk, J., De Leeuw, N., Schuurs-Hoeijmakers, J., Pfundt, R., Diets, I. J., Den Hoed, J., De Boer, E., Coenen-Van der Spek, J., Jansen, S., Van Bon, B. W., Jonis, N., Ockeloen, C. W., Vulto-van Silfhout, A. T., Kleefstra, T., Koolen, D. A., Campeau, P. M., Palmer, E. E., Van Esch, H., Lyon, G. J., Alkuraya, F. S., Rauch, A., Marom, R., Baralle, D., Van der Sluijs, P. J., Santen, G. W. E., Kooy, R. F., Van Gerven, M. A. J., Vissers, L. E. L. M., & De Vries, B. B. A. (2023). PhenoScore quantifies phenotypic variation for rare genetic diseases by combining facial analysis with other clinical features using a machine-learning framework. *Nature Genetics, 55*, 1598-1607. doi:10.1038/s41588-023-01469-w.

Dijkhuis, Marjolijn

Hintz, F., Shkaravska, O., Dijkhuis, M., Van 't Hoff, V., Huijsmans, M., Van Dongen, R. C., Voeteé, L. A., Trilsbeek, P., McQueen, J. M., & Meyer, A. S. (2023). IDLaS-NL – A platform for running customized studies on individual differences in Dutch language skills via the internet. *Behavior Research Methods. Advance online publication*. doi:10.3758/s13428-023-02156-8.

Dingemanse, Mark

Dideriksen, C., Christiansen, M. H., Dingemanse, M., Højmark-Bertelsen, M., Johansson, C., Tylén, K., & Fusaroli, R. (2023). Language-specific constraints on conversation: Evidence from Danish and Norwegian. *Cognitive Science, 47*(11): e13387. doi:10.1111/cogs.13387.

Dingemanse, M. (2023). Interjections at the heart of language. *Annual Review of Linguistics. Advance online publication*. doi:10.1146/annurev-linguistics-031422-124743.

Liesenfeld, A., Lopez, A., & Dingemanse, M. (2023). The timing bottleneck: Why timing and overlap are mission-critical for conversational user interfaces, speech recognition and dialogue systems. In *Proceedings of the 24rd Annual Meeting of the Special Interest Group on Discourse and Dialogue (SIGDial 2023)*. doi:10.18653/v1/2023.sigdial-1.45.

Rasenberg, M., Amha, A., Coler, M., van Koppen, M., van Miltenburg, E., de Rijk, L., Stommel, W., & Dingemanse, M. (2023). Reimagining language: Towards a better understanding of language by including our interactions with non-humans. *Linguistics in the Netherlands, 40*, 309-317. doi:10.1075/avt.00095.ras.

Drijvers, Linda

Drijvers, L., & Mazzini, S. (2023). Neural oscillations in audiovisual language and communication. In *Oxford Research Encyclopedia of Neuroscience*. Oxford: Oxford University Press. doi:10.1093/acrefore/9780190264086.013.455.

Düngen, Diandra

Kocsis, K., Düngen, D., Jadoul, Y., & Ravignani, A. (in press). Harbour seals use rhythmic percussive signalling in interaction and display. *Animal Behaviour*. doi:10.1016/j.anbehav.2023.09.014.

Egger, Julia

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Eising, Else

Verhoef, E., Allegrini, A. G., Jansen, P. R., Lange, K., Wang, C. A., Morgan, A. T., Ahluwalia, T. S., Symeonides, C., EAGLE working group, Eising, E., Franken, M.-C., Hypponen, E., Mansell, T., Olislagers, M., Omerovic, E., Rimfeld, K., Schlag, F., Selzam, S., Shapland, C. Y., Tiemeier, H., Whitehouse, A. J., Saffery, R., Bønnelykke, K., Reilly, S., Pennell, C. E., Wake, M., Cecil, C. A., Plomin, R., Fisher, S. E., & St Pourcain, B. (in press). Genome-wide analyses of vocabulary size in infancy and toddlerhood: Associations with ADHD, literacy and cognition-related traits. *Biological Psychiatry*.

Horton, S., Jackson, V., Boyce, J., Franken, M.-C., Siemers, S., St John, M., Hearps, S., Van Reyk, O., Braden, R., Parker, R., Vogel, A. P., Eising, E., Amor, D. J., Irvine, J., Fisher, S. E., Martin, N. G., Reilly, S., Bahlo, M., Scheffer, I., & Morgan, A. (2023). Self-reported stuttering severity is accurate: Informing methods for large-scale data collection in stuttering. *Journal of Speech,*

Language, and Hearing Research. Advance online publication. doi:10.1044/2023_JSLHR-23-00081.

Fisher, Simon E.

Bignardi, G., Smit, D. J. A., Vessel, E. A., Trupp, M. D., Ticini, L. F., Fisher, S. E., & Polderman, T. J. C. (in press). Genetic Effects on variability in visual aesthetic evaluations are partially shared across visual domains. *Communications Biology*.

De Hoyos, L., Barendse, M. T., Schlag, F., Van Donkelaar, M. M. J., Verhoef, E., Shapland, C. Y., Klassmann, A., Buitelaar, J., Verhulst, B., Fisher, S. E., Rai, D., & St Pourcain, B. (in press). Structural models of genome-wide covariance identify multiple common dimensions in autism. *Nature communications*.

Ge, R., Yu, Y., Qi, Y. X., Fan, Y. V., Chen, S., Gao, C., Haas, S. S., Modabbernia, A., New, F., Agartz, I., Asherson, P., Ayesa-Arriola, R., Banaj, N., Banaschewski, T., Baumeister, S., Bertolino, A., Boomsma, D. I., Borgwardt, S., Bourque, J., Brandeis, D., Breier, A., Brodaty, H., Brouwer, R. M., Buckner, R., Buitelaar, J. K., Cannon, D. M., Caseras, X., Cervenka, S., Conrod, P. J., Crespo-Facorro, B., Crivello, F., Crone, E. A., De Haan, L., De Zubicaray, G. I., Di Giorgio, A., Erk, S., Fisher, S. E., Franke, B., Frodl, T., Glahn, D. C., Grotegerd, D., Gruber, O., Gruner, P., Gur, R. E., Gur, R. C., Harrison, B. J., Hatton, S. N., Hickie, I., Howells, F. M., Hulshoff Pol, H. E., Huyser, C., Jernigan, T. L., Jiang, J., Joska, J. A., Kahn, R. S., Kalnin, A. J., Kochan, N. A., Koops, S., Kuntsi, J., Lagopoulos, J., Lazaro, L., Lebedeva, I. S., Lochner, C., Martin, N. G., Mazoyer, B., McDonald, B. C., McDonald, C., McMahon, K. L., Nakao, T., Nyberg, L., Piras, F., Portella, M. J., Qiu, J., Roffman, J. L., Sachdev, P. S., Sanford, N., Satterthwaite, T. D., Saykin, A. J., Schumann, G., Sellgren, C. M., Sim, K., Smoller, J. W., Soares, J., Sommer, I. E., Spalletta, G., Stein, D. J., Tamnes, C. K., Thomopolous, S. I., Tomyshev, A. S., Tordesillas-Gutiérrez, D., Trollor, J. N., Van 't Ent, D., Van den Heuvel, O. A., Van Erp, T. G. M., Van Haren, N. E. M., Vecchio, D., Veltman, D. J., Walter, H., Wang, Y., Weber, B., Wei, D., Wen, W., Westlye, L. T., Wierenga, L. M., Williams, S. C. R., Wright, M. J., Medland, S., Wu, M.-J., Yu, K., Jahanshad, N., Thompson, P. M., & Frangou, S. (in press). Normative modeling of brain morphometry across the lifespan using centilebrain: Algorithm benchmarking and model optimization. *The Lancet Digital Health*.

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Horton, S., Jackson, V., Boyce, J., Franken, M.-C., Siemers, S., St John, M., Hearps, S., Van Reyk, O., Braden, R., Parker, R., Vogel, A. P., Eising, E., Amor, D. J., Irvine, J., Fisher, S. E., Martin, N. G., Reilly, S., Bahlo, M., Scheffer, I., & Morgan, A. (2023). Self-reported stuttering severity is accurate: Informing methods for large-scale data collection in stuttering. *Journal of Speech, Language, and Hearing Research. Advance online publication*. doi:10.1044/2023_JSLHR-23-00081.

Fisher, Vicky J.

Kimmel, M., Schneider, S. M., & Fisher, V. (in press). "Introjecting" imagery: A process model of how minds and bodies are co-enacted. *Language Sciences*.

Plate, L., Fisher, V., Nabibaks, F., & Feenstra, M. (in press). Feeling the traces of the Dutch colonial past: Dance as an affective methodology in Farida Nabibaks's radiant shadow. In *The Future of the (Dutch) Colonial Past: From Dialogues to New Narratives*. Amsterdam: Amsterdam University Press.

Frost, Rebecca L. A.

Papoutsi, C., Zimianiti, E., Bosker, H. R., & Frost, R. L. A. (2023). Statistical learning at a virtual cocktail party. *Psychonomic Bulletin & Review. Advance online publication*. doi:10.3758/s13423-023-02384-1.

Galke, Lukas

Melnychuk, T., Galke, L., Seidlmayer, E., Bröring, S., Förstner, K. U., Tochtermann, K., & Schultz, C. (2023). Development of similarity measures from graph-structured bibliographic metadata: An application to identify scientific convergence. *IEEE Transactions on Engineering Management. Advance online publication*. doi:10.1109/TEM.2023.3308008.

Hagoort, Peter

Hagoort, P. (2023). *Zij zijn ons brein en andere beschouwingen*. Nijmegen: Max Planck Instituut voor Psycholinguistiek.

Huizeling, E., Alday, P. M., Peeters, D., & Hagoort, P. (2023). Combining EEG and 3D-eye-tracking to study the prediction of upcoming speech in naturalistic virtual environments: A proof of principle. *Neuropsychologia, 191*: 108730. doi:10.1016/j.neuropsychologia.2023.108730.

Mishra, C., Verdonschot, R. G., Hagoort, P., & Skantze, G. (2023). Real-time emotion generation in human-robot dialogue using large language models. *Frontiers in Robotics and AI, 10*: 1271610. doi:10.3389/frobt.2023.1271610.

Hintz, Florian

Hintz, F., Shkaravska, O., Dijkhuis, M., Van 't Hoff, V., Huijsmans, M., Van Dongen, R. C., Voeteé, L. A., Trilsbeek, P., McQueen, J. M., & Meyer, A. S. (2023). IDLaS-NL – A platform for running customized studies on individual differences in Dutch language skills via the internet. *Behavior Research Methods. Advance online publication*. doi:10.3758/s13428-023-02156-8.

Hintz, F., Voeten, C. C., & Scharenborg, O. (2023). Recognizing non-native spoken words in background noise increases interference from the native language. *Psychonomic Bulletin & Review, 30*, 1549-1563. doi:10.3758/s13423-022-02233-7.

Holler, Judith

Ghaleb, E., Burenko, I., Rasenberg, M., Pouw, W., Uhrig, P., Holler, J., Toni, I., Ozyurek, A., & Fernandez, R. (in press). Cospeech gesture detection through multi-phase sequence labeling. In *IEEE/CVF Winter Conference on Applications of Computer Vision (WACV)*.

Nota, N., Trujillo, J. P., & Holler, J. (2023). Conversational eyebrow frowns facilitate question identification: An online study using virtual avatars. *Cognitive Science, 47*(12): e13392. doi:10.1111/cogs.13392.

Nota, N., Trujillo, J. P., Jacobs, V., & Holler, J. (2023). Facilitating question identification through natural intensity eyebrow movements in virtual avatars. *Scientific Reports, 13*: 21295. doi:10.1038/s41598-023-48586-4.

Rasing, N. B., Van de Geest-Buit, W., Chan, O. Y. A., Mul, K., Lanser, A., Erasmus, C. E., Groothuis, J. T., Holler, J., Ingels, K. J. A. O., Post, B., Siemann, I., & Voermans, N. C. (2023). Psychosocial functioning in patients with altered facial expression: A scoping review in five neurological diseases. *Disability and Rehabilitation. Advance online publication*. doi:10.1080/09638288.2023.2259310.

Trujillo, J. P., & Holler, J. (2023). Interactionally embedded gestalt principles of multimodal human communication. *Perspectives on Psychological Science, 18*(5), 1136-1159. doi:10.1177/17456916221141422.

Huettig, Falk

Karaca, F., Brouwer, S., Unsworth, S., & Huettig, F. (2023). Morphosyntactic predictive processing in adult heritage speakers: Effects of cue availability and spoken and written language experience. *Language, Cognition, and Neuroscience. Advance online publication*. doi:10.1080/23273798.2023.2254424.

Huijsmans, Milou

Hintz, F., Shkaravska, O., Dijkhuis, M., Van 't Hoff, V., Huijsmans, M., Van Dongen, R. C., Voeteé, L. A., Trilsbeek, P., McQueen, J. M., & Meyer, A. S. (2023). IDLaS-NL – A platform for running customized studies on individual differences in Dutch language skills via the internet. *Behavior Research Methods. Advance online publication*. doi:10.3758/s13428-023-02156-8.

Huizeling, Eleanor

Huizeling, E., Alday, P. M., Peeters, D., & Hagoort, P. (2023). Combining EEG and 3D-eye-tracking to study the prediction of upcoming speech in naturalistic virtual environments: A proof of principle. *Neuropsychologia, 191*: 108730. doi:10.1016/j.neuropsychologia.2023.108730.

Hustá, Cecília

Hustá, C., Nieuwland, M. S., & Meyer, A. S. (2023). Effects of picture naming and categorization on concurrent comprehension: Evidence from the N400. *Collabra: Psychology, 9*(1): 88129. doi:10.1525/collabra.88129.

Jadoul, Yannick

Kocsis, K., Düngen, D., Jadoul, Y., & Ravignani, A. (in press). Harbour seals use rhythmic percussive signalling in interaction and display. *Animal Behaviour*. doi:10.1016/j.anbehav.2023.09.014.

Jadoul, Y., De Boer, B., & Ravignani, A. (2023). Parselmouth for bioacoustics: Automated acoustic analysis in Python. *Bioacoustics. Advance online publication*. doi:10.1080/09524622.2023.2259327.

Kanakanti, Mounika

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Karadöller, Dilay Z.

Karadöller, D. Z., Peeters, D., Manhardt, F., Özyürek, A., & Ortega, G. (in press). Iconicity and gesture jointly facilitate learning of L2 signs at first exposure in hearing non-signers. *Language Learning*.

Özer, D., Karadöller, D. Z., Özyürek, A., & Göksun, T. (2023). Gestures cued by demonstratives in speech guide listeners' visual attention during spatial language comprehension. *Journal of Experimental Psychology: General, 152*(9), 2623-2635. doi:10.1037/xge0001402.

Khan, Mubeen

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Kidd, Evan

Alhama, R. G., Rowland, C. F., & Kidd, E. (2023). How does linguistic context influence word learning? *Journal of Child Language, 50*(6), 1374-1393. doi:10.1017/S0305000923000302.

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Levinson, Stephen C.

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Mai, Anna

Coopmans, C. W., Mai, A., Slaats, S., Weissbart, H., & Martin, A. E. (2023). What oscillations can do for syntax depends on your theory of structure building. *Nature Reviews Neuroscience, 24*, 723. doi:10.1038/s41583-023-00734-5.

Mamus, Ezgi

Ünal, E., Mamus, E., & Özyürek, A. (in press). Multimodal encoding of motion events in speech, gesture and cognition. *Language and Cognition*.

Manhardt, Francie

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Martin, Andrea E.

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Mazzini, Sara

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McQueen, James M.

Ekerdt, C., Takashima, A., & McQueen, J. M. (2023). Memory consolidation in second language neurocognition. In K. Morgan-Short, & J. G. Van Hell (Eds.), *The Routledge handbook of second language acquisition and neurolinguistics*. Oxfordshire: Routledge.

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Menks, Willeke Martine

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Meyer, Antje S.

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