



MAX PLANCK INSTITUTE
FOR **PSYCHOLINGUISTICS**

The Neurobiology of Language Department:

The Legacy

April 3, 4, 5 2024

Max Planck Institute for Psycholinguistics

Nijmegen, The Netherlands

Auditorium 1.63



The following people are invited for the meeting:

- (i) Former PhDs, former and current members of the NBL department
- (ii) Members of the MPI (upon registration)
- (iii) Former interested colleagues (upon registration)

Outside of Academia Program:

Former PhDs and members of the NBL department who have a career outside academia: an inspiration for current PhDs and postdocs.

Wednesday April 3 (afternoon):

- 13.45 – 14.00: Peter Hagoort (Welcome & Moderator)
- 14.00 – 14.20: Roel Willems
“Research in academia and research in policy: overlap and differences”
- 14.20 – 14.40: Sophie Arana
“From Research to Application:
Driving Impact through Research Infrastructure Roles”
- 14.40 – 15.00: Branka Milivojevic
“The journey from brains to trains”
- 15.00 – 15.20: **Coffee/Tea**
- 15.20 – 15.40: Guillermo-Montero-Melis
“From Ivory Tower to Innovation Sandbox to Bureaucratic Wonderland:
A Career Odyssey of Slow Thinking, Tight Budgets, and EU Regulations”
- 15.40 – 16.00: Dan Acheson
“If I could turn back time”
- 16.00 – 16.20: Flora Vanlangendonck
“From doing to supporting research”
- 16.20 – 16.40: Laura Menenti
“Putting Science into Policy, and a scientist in 'Den Haag”
- 16.40 – 17.00: Colin Brown
“A scientific background isn't really helpful when engaged
in a high-speed car chase: Reflections on life after science.”

Scientific Program

Thursday April 4:

Moderator: **Aslı Özyürek**

09.00 – 9.30: Giosuè Baggio
“The P600 and the neurobiology of composition”

09.30 – 10.00: Jana Bašnáková
“Crime Scene Investigation in the MRI scanner:
Putting language and autism in context”

10.00 – 10.30: Tineke Snijders
“The language-ready brain in development”

10.30 – 11.00: **Coffee/Tea**

11.00 – 11.30: Floris de Lange
“Revisiting the Chinese room”

11.30 – 12.00: Lin Wang
“Coping with Uncertainties: Language Prediction and Beyond”

12.00 – 12.30: Vicky Lai
“Thinking and feeling with figurative language”

12.30 – 13.00: General discussion

13.00 – 14.00: **Lunchbreak**

Moderator: **Simon Fisher**

14.00 – 14.30: Peter Indefrey
“Controversial issues in language production”

14.30 – 15.00: Anne Kösem
“Rhythms of the Language Brain”

15.00 – 15.30: Yingying Tan
“Walking methylphenidate down the garden-path”

15.30 – 16.00: **Coffee/Tea**

16.00 – 16.30: Fenna Poletiek
“In the beginning was the Word”

16.30 – 17.00: Monique Flecken
“Language and cognition in persuasive communication”

17.00 – 17.30 Jolien Francken
“The neural mechanisms of what? Measurement problems
in cognitive neuroscience and beyond”

Friday April 5:

Moderator: Antje Meyer

09.00 – 09.30: Peter Hagoort
“Lessons learned”

09.30 – 10.00: Daniel Sharoh
“A look inside the cortical layers of the language ready brain”

10.00 – 10.30: Cas Coopmans
“Thoughts about the *unification* of linguistics and neuroscience”

10.30 – 11.00: **Coffee/Tea**

11.00 – 11.30: Judith Holler
“Using and processing language in face-to-face interaction”

11.30 – 12.00: Hartmut Fitz
“Seven propositions about the computational language system”

12.00 – 12.30: Tamara Swaab
“Bridging Minds:
Prediction during Language Processing in Monolinguals and Bilinguals”

12.30 – 13.00: General discussion

13.00 – 14.00: **Lunchbreak**

Moderator: Caroline Rowland

14.00 – 14.30: Franziska Hartung
“Reading as a public health intervention”

14.30 – 15.00: Micha Heilbron
“Cognitive AI: AI for cognitive science and cognitive science for AI”



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- 15.00 – 15.30: Laura Giglio
“Production and comprehension: two sides of the same coin?”
- 15.30 – 16.00: **Coffee/Tea**
- 16.00 – 16.30: Marcel Bastiaansen
“From language to leisure”
- 16.30 – 17.00: Julia Uddèn
“Language is not enough for brains in conversation”.
- 17.00 – 17.30: Farewell (Peter Hagoort)



The following speakers have agreed to contribute to the program

Former Ph.D. students with completed doctoral dissertations:

Tamara Swaab
Floris de Lange
Giosuè Baggio
Tineke Snijders
Jolien Francken
Jana Bašnáková
Daniel Sharoh
Sophie Arana
Laura Menenti

Lin Wang
Micha Heilbron
Cas Coopmans
Laura Giglio
Franziska Hartung
Roel Willems
Flora van Langendonck

Former research staff:

Marcel Bastiaansen
Hartmut Fitz
Monique Flecken
Judith Holler
Peter Indefrey
Anne Kösem

Vicky Lai
Fenna Poletiek
Yingying Tan
Julia Uddén
Dan Acheson
Branka Milivojevic

Former senior colleague:

Colin Brown