

Program SEP site visit AMOLF; 10-12 December 2023

Sunday 10 December 2023 – The Manor Amsterdam, Linnaeusstraat 89, Amsterdam

Committee arrives in the Netherlands, transport to location.

- 17:30 – 18:00 Welcome of the committee by prof. Huib Bakker and dr. Paula van Tijn
- 18:00 – 18:15 Opening and interview with the president of the Executive Board of NWO-I, prof. Marcel Levi
- 18:15 – 19:00 Closed committee meeting (only committee members and secretaries)
- 19:00 – 21:00 Dinner and closed committee meeting (continued)

Monday 11 December 2023 – AMOLF, Science Park, Amsterdam

- 08:30 – 09:00 Transport from the hotel to the institute
- 09:00 – 09:15 Welcome at the institute
- 09:15 – 09:30 Closed committee session
- 09:30 – 09:45 Introduction to AMOLF - Huib Bakker (Director)
- 09:45 – 10:15 Interview with the directorate – Huib Bakker (Director) and Paula van Tijn (Institute Manager)
- 10:15 – 10:30 Coffee break
- 10:30 – 11:30 Scientific presentations by *Information in Matter* theme leader Femius Koenderink and group leaders Ewold Verhagen and Marc Serra Garcia. All group leaders from theme are present at presentations (5' introduction theme leader; 2 x 5' group leaders; 5' future plans theme leader) and discussion (after each presentation, in total 40')
- 11:30 – 12:15 Tour of the premises:
 - 15' Living Matter Lab – (Tom Shimizu, with Loreto Oyarte Galvez) [E2.34b]
 - 15' Modern Mechanics Lab – (Martin van Hecke, with Colin Meulblok) [E0.04]
 - 15' Nanophotonics Lab – (Said Rodriguez, with Giel Keijsers) [E0.15]
- 12:15 – 12:45 Lunch with committee
- 12:45 – 13:30 Interview session with the tenure track group leaders (Wiebke Albrecht, Marc Serra Garcia, Kristina Ganzinger, Said Rodriguez)
- 13:30 – 13:45 Closed committee session
- 13:45 – 14:45 Scientific presentations by *Sustainable Energy Materials* theme leader Erik Garnett and group leaders Wiebke Albrecht and Bruno Ehrler. All group leaders from theme are present at presentations (5' introduction theme leader; 2 x 5' group leaders; 5' future plans theme leader) and discussion (after each presentation, in total 40')
- 14:45 – 15:00 Coffee break
- 15:00 – 15:30 Coffee break continued, including heads of the support divisions
- 15:30 – 15:45 Closed committee session
- 15:45 – 16:20 Tour of the AMOLF NanoLab cleanroom (Ewold Verhagen, Hans Zeijlemaker, Bob Drent, 20'), and precision manufacturing department (Jan van der Linden, 15')
- 16:20 - 16:50 Highlighted Narratives: start-up Lumetallix (Lukas Helmbrecht/Wim Noorduyn, 10'), Growth Fund SolarNL (Albert Polman/Bruno Ehrler, 20')
- 17:00 – 18:00 Interview session with PhD students (2 PhDs per theme)
- 18:00 – 18:30 Interview session with postdocs (2 postdocs per theme)
- 18:30 Transport from institute to restaurant 'Serre'
- 19:00 Dinner closed session committee, followed by transport to the hotel

Tuesday 12 December 2023 – AMOLF, Science Park, Amsterdam

- 07:30 – 08:30 Closed breakfast session with committee
08:30 – 08:45 Transport from the hotel to the institute
08:45 – 09:00 Closed committee session
- 09:00 – 10:00 Scientific presentations by *Autonomous Matter* theme leader Sander Tans and group leaders Bas Overvelde and Kristina Ganzinger. All group leaders from theme are present at presentations (5' introduction theme leader; 2 x 5' group leaders; 5' future plans theme leader) and discussion (after each presentation, in total 40')
- 10:00 – 10:15 Coffee break
10:15 – 10:45 Interview with directorate and management team (focus on data management, Open Science, PhD program, scientific integrity, diversity)
10:45 – 11:00 Interview with confidential advisor and research integrity officer (Bas Overvelde - confidential advisor, and Kristina Ganzinger – research integrity)
11:00 – 11:30 Interview with focus on diversity policy, Esther Alarcon Llado (chair of the Inclusion&Diversity team), 2 I&D team members (Dhawal Choudhary, Ariane Mader) and 2 female scientists for focus on gender diversity (Marloes Bistervels, Isabelle Palstra)
- 11:30 – 11:45 Closed committee session
11:45 – 12:30 Interview session with Institute Advisory Committee chair and members (prof. Caspar van der Wal (chair) + Petra de Jongh, Bart Broers, Frank de Jong)
12:30 – 13:15 Interview session with external stakeholders (focus on relevance to society) (Thorboern Schoenbeck – ASI (EBSD, new TEM), Dick Heslinga – MCPV (SolarNL Growth Fund), Jolanda Kluin – Erasmus MC (NWA Hybrid Heart, online), Wim van der Zande (ARCNL), blends into lunch
- 13:15 – 14:00 Lunch
- 14:00 – 15:00 Closed committee session - provisional meeting for additional questions to subgroups
15:00 – 17:00 Closed committee session to draft report (multiple rooms)
- 17:00 – 18:00 Closure with directorate, management team, group leaders, and heads of support division; Committee shares preliminary conclusions
- 18:00 Transport to restaurant 'Kop van Oost' for informal diner; AMOLF offers an informal diner to the committee members with AMOLF directorate, management team, group leaders, and heads of support division, followed by transport to the hotel

Committee:

Prof. Dr. Ir. Hans Hilgenkamp (chair) (Twente University, The Netherlands)
Prof. dr. Teri Odom (Northwestern University, Evanston (IL), USA)
Prof. dr. Christy Landes (Rice University, Houston, USA)
Prof. dr. Andrea Liu (University of Pennsylvania, Philadelphia, USA)
Prof. dr. Rolf van Benthem (Shell and TU/e, The Netherlands)
Prof. dr. Stephan Grill (MPI-CBG, Dresden, Germany)

Secretaries:

Secretary external: Elian Bogers, MSc (Odion Onderzoek)
Secretary NWO-I: dr. Thecla van Wageningen (NWO-I)