Scientific Works
LATE NIGHT

Thursday, 03 Dec 2026 | 6 – 10 p.m.

University Library Magdeburg

OTTO VON GUERICKE
UNIVERSITÄT
MAGDEBURG

Meeting Room 001

Data & AI

06:00 to 07:15 p.m. PD Dr.-Ing. Ingo Siegert (FEIT)
[1,000 Papers. One Deadline. Zero Clue. Can AI Save Your Literature Review? (ENG)]

07:30 to 08:30 p.m. Prof. Dr. Sebastian Eichfelder (FWW)
[Are Foreigners more Criminal than Germans? Empirical Evidence and the Discourse in German Media (ENG)]

08:45 to 09:45 p.m. Prof. Dr. Thomas Kahle (FMA)
[Building your own privacy-aware AI coding agent with pi.dev (ENG)]

Room 067

Motivation & Management

06:00 to 06:45 p.m. Jun.-Prof. Dr. Kai Heinrich (FWW)
[Noobs, Carries and NPCs: Why Games Hook You – and What the Future Can Learn from It (ENG)]

07:00 to 09:45 p.m. Dr. Silke Rühmland (Sustainability Office)
[Workshop: Participatory project management (ENG)]

Room 123

Research & Organization

06:00 to 07:15 p.m. Alba López (FHW)
[From Feminist Waves to Empirical Research (ENG)]

07:30 to 08:30 p.m. Simon Stammer (BBP)
[Arbeiten mit Obsidian (DE)]

08:45 to 09:45 p.m. Philipp Leisering (UB)
[Literature administration & management with Zotero (ENG)]

Reading Hall, 1st Floor

AI Tools

06:00 to 07:00 p.m. Steffen Sieboth (UB)
[Klingt plausibel! Aber stimmt das auch? KI-Antworten prüfen (DE)]

07:30 to 08:30 p.m. Natalia Waal (UB)
[AI-Assisted Literature Research (ENG)]

Room 212

Scientific Work

06:00 to 07:00 p.m. Alexandra Gottschalk (Allgemeine Studienberatung)
[Beyond Culture: Communicating and Collaborating at University (ENG)]

07:30 to 08:00 p.m. Eigbert Riewald (URZ)
[Mein erstes Date mit LaTeX (DE)]

08:45 to 09:45 p.m. Stefanie Kutz & Rebecca-Annalena Ksoll (UB)
[Literature research for Beginners (ENG)]

Room 218

Information Literacy

06:00 to 07:15 p.m. Isabell Meißner (MKM)
[Wissenschaftskommunikation auf Social Media (DE)]

07:30 to 08:15 p.m. Prof. Dr. med. Dr. rer. nat. Anne Albrecht (FME)
[Lernen lernen (DE)]

08:45 to 09:30 p.m. Anna Schildt, PhD (UB)
[Click, Sort, Save: The Art of Effective File Organization (ENG)]

Conference Room 254

Academic Skills

06:00 to 07:15 p.m. Mareen Eisenblätter (PSB)
[Uni-Life Balance (DE)]

07:30 to 08:30 p.m. Angela Nossack (PSB)
[Impostor Phenomenon: Why Smart People Doubt Themselves (ENG)]

08:45 to 09:45 p.m. Dr. Mathias Magdowski (FEIT)
[But please no chart junk! (ENG)]

Room 314

From Topic to Paper

06:00 to 07:15 p.m. Dr. Martina Beyrau (Scientific Integrity Service Center)
[Be careful what you cite - on predatory journals, paper mills, AI slop and retractions (ENG)]

07:30 to 08:30 p.m. Jean Baptist Jütten (UB)
[Publish or Perish? Ihr erster Artikel im Open-Access-Dschungel (DE)]

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[How to do master thesis? Generating topic and structure (ENG)]

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Data & AI Meeting Room 001

06:00 – 07:15 p.m. PD Dr.-Ing. Ingo Siegert (FEIT)

1,000 Papers. One Deadline. Zero Clue. Can AI Save Your Literature Review? (ENG)

Searching for literature for your thesis, but Google Scholar gives you thousands of results? ChatGPT seems to know all the answers, but which papers actually matter? In this hands-on workshop, we'll show you how to combine systematic search strategies with AI tools to take control of your literature review. From developing effective search queries and adapting them for academic databases like ACM and IEEE Xplore to AI-assisted screening of hundreds of papers. You'll also learn how to document your search process transparently using PRISMA. Stop drowning in search results and start finding the research that really matters!

07:30 - 08:30 p.m. Prof. Dr. Sebastian Eichfelder (FWW)

Are Foreigners more Criminal than Germans? Empirical Evidence and the Discourse in German Media (ENG)

The criminality of foreigners is widely discussed in the German public under the term “Ausländerkriminalität” (foreigner criminality). It broadly implies a direct link between foreign origin or migration history and criminality. In the workshop I will analyze empirical evidence provided by Adema and Alipour (2025) on the association between the share of foreigners in a county and criminality rates. I will also discuss if the corresponding association can be interpreted causally, how the term "Ausländerkriminalität" is used in German media and if it can be regarded as a form of political framing of the public debate.

08:45 - 09:45 p.m. Prof. Dr. Thomas Kahle (FMA)

Building your own privacy-aware AI coding agent with pi.dev (ENG)

In this workshop we will take the first steps with the pi coding agent, starting with installation, connecting our first LLM and then using the agent to reprogram and improve itself. Compared to the commercial agents like Claude Code and Codex, this has the big advantage that we don't need to send our data to US providers and if our tasks are simple enough, we can also save a lot of money.

Motivation & Management Room 066

06:00 – 06:45 p.m. Jun.-Prof. Dr. Kai Heinrich (FWW)

Noobs, Carries and NPCs: Why Games Hook You – and What the Future Can Learn from It (ENG)

Loot boxes, daily streaks, battle passes, that one more match before bed – none of it is an accident. Game designers draw on decades of behavioral psychology to keep you playing, from variable reward schedules borrowed from slot machines to near-miss effects and the fear of missing out on a limited-time skin. This talk opens the hood: how these mechanics work in your brain, why loot boxes in particular blur the line between gaming and gambling, and at what point fun turns into compulsion. We close with a brief look at what actually helps – and why the same tricks are already showing up in learning apps, fitness trackers and social media.

07:00 – 10:00 p.m. Dr. Silke Rühmland (Sustainability Office)
Workshop: Participatory Project Management (ENG)

This workshop introduces students to a co-design method for participatory project management, developed within the EU GREEN alliance. Building on classic project management, the method integrates collaborative co-design: joint goal-setting, shared planning and implementation, and common evaluation involving students, staff, faculty, and maybe local community. Using campus transformation projects as examples, students learn how to actively engage stakeholders throughout the project cycle – applicable to their own academic and project work.

Research & Organization Room 123

06:00 – 07:15 p.m. Alba López (FHW)
From Feminist Waves to Empirical Research (ENG)

How have feminist movements shaped our understanding of gender equality and how can we examine these concepts empirically? This lecture traces the development of feminism from the first to the fourth wave, exploring their historical contexts, central ideas, and evolving understandings of gender equality in western contexts. It critically examines these concepts while acknowledging the limitations of the wave framework. Drawing on the presenter's own research, the lecture then illustrates how abstract concepts can be translated into empirical research questions and operationalized for quantitative analysis using R. This provides insights into the challenges of measuring complex social phenomena, interpreting empirical findings, and critically assessing the validity and limitations of empirical research. By connecting feminist theory with empirical research, the lecture aims to foster critical reflection on contemporary gender inequalities and demonstrate how theoretical perspectives can inform the systematic investigation of social realities.

07:30 - 08:30 p.m. Simon Stammer (BBP)
Arbeiten mit Obsidian (DE)

Markierungen in PDFs, Exzerpte in Word-Dateien, Ideen auf Zetteln: Im wissenschaftlichen Arbeiten entsteht viel Wissen, das später schwer wiederzufinden und kaum miteinander verknüpft ist. Der Workshop zeigt, wie sich mit dem Notizprogramm Obsidian ein persönliches Wissensnetz aufbauen lässt, das Lektüre, eigene Gedanken und Schreibprojekte im akademischen Bereich miteinander verbindet. Im Wechsel aus kurzen Demonstrationen und praktischen Übungen richten die Teilnehmenden einen eigenen Vault ein und arbeiten dabei mit Texten aus ihrem aktuellen Projekt.

08:45 - 09:45 p.m. Philipp Leisering (UB)
Literature administration & management with Zotero (ENG)

You want to save a lot of time when writing your term paper or thesis? Are you looking for a way to automatically insert citations into a writing program without formatting work? The introductory course in Zotero offers you a quick and safe way to get to know the advantages of using a literature management program.
You will need: Installed Zotero (prerequisite) & Microsoft Office Word (desirable)

AI Tools Reading Hall 1st Floor

06:00 – 07:00 p.m. Steffen Sieboth (UB)

Klingt plausibel! Aber stimmt das auch? KI-Antworten prüfen (DE)

Klingt plausibel, aber stimmt das auch? Am Beispiel einer einzigen Frage – Lenkt ein lautloses Smartphone auf dem Schreibtisch ab? – zeigt der Vortrag, wie unterschiedlich KI-Werkzeuge antworten: der Chatbot ohne Quellenbindung und Werkzeuge mit Belegen aus Studien und Statistiken. Studierende und weitere Interessierte erfahren, was sich damit gut recherchieren lässt, wie sich Quellen und Aussagen prüfen lassen und wo die Grenzen liegen – für Haus-, Seminar- und Abschlussarbeiten.

07:30 - 08:30 p.m. Natalia Waal (UB)

AI-Assisted Literature Research (ENG)

Artificial intelligence is increasingly finding its way into scientific information retrieval. But how exactly can AI-supported tools facilitate and enrich literature research, and where are their limitations? In this workshop, you will learn about so-called finders—specialized tools that help you find, compare, and classify scientific papers more quickly.

Scientific Work Room 212

06:00 – 07:00 p.m. Alexandra Gottschalk (Allgemeine Studienberatung)

Beyond Culture: Communicating and Collaborating at University (ENG)

Studying at university involves more than mastering academic content. It also means navigating different communication styles, expectations and approaches to collaboration. In international learning environments, these differences can sometimes lead to misunderstandings – but they can also create valuable opportunities for learning. In this interactive workshop, you will explore everyday situations from university life, including group projects, giving and receiving feedback, participating in discussions and communicating with lecturers. You will learn to recognize different perspectives, question their assumptions and develop strategies for communicating more effectively across cultural and individual differences. Just bring your experiences, curiosity and willingness to learn from different perspectives!

07:30 - 08:00 p.m. Eigbert Riewald (URZ)

Mein erstes Date mit LaTeX (DE)

LaTeX ist ein Textsatz-System [Textsystem], mit dem sich besonders gut mathematisch-naturwissenschaftliche Arbeiten schreiben lassen.
In dem Vortrag wird an einfachen Übungsbeispielen das Konzept von LaTeX vorgestellt, die auf dem eigenen Laptop nachvollzogen werden können. Dabei wird die LaTeX-Umgebung „Overleaf“ genutzt. Die OVGU stellt Overleaf mit Premium-Funktionalität allen Studierenden zur Verfügung.

08:45 - 09:45 p.m. Stefanie Kutz & Rebecca-Annalena Ksoll (UB)

Literature research for Beginners (ENG)

Finding the right literature for your thesis doesn't have to be overwhelming. This introductory workshop guides you through the essentials of academic research at the university library. You will learn how to navigate various catalogs and databases efficiently, structure your search terms, and find reliable scientific sources quickly and effectively.

Information Literacy Room 218

06:00 – 07:15 p.m. Isabell Meißner (MKM)
Wissenschaftskommunikation auf Social Media (DE)

Wie lässt sich Wissenschaft auf Instagram verständlich, spannend und zielgruppengerecht vermitteln? Der Vortrag gibt Einblicke in die strategische Bespielung der Plattform, zeigt Best-Practice-Beispiele und beleuchtet, worauf es bei der Wissenschaftskommunikation ankommt. Interaktive Elemente laden dazu ein, eigene Perspektiven einzubringen und gemeinsam zu diskutieren, wie Forschung auf Social Media Menschen erreicht und begeistert.

07:30 - 08:30 p.m. Prof. Dr. med. Dr. rer. nat. Anne Albrecht (FME)
Lernen lernen (DE)

Dieser interaktive Vortrag zeigt Ihnen aus neurowissenschaftlicher Sicht und mit ganz praktischen Tipps, wie Sie Ihr Wissen strukturieren, Lernziele erreichen und Prüfungsphasen gut überstehen.

08:45 - 09:15 p.m. Anna Schildt, PhD (UB)
Click, Sort, Save: The Art of Effective File Organization (ENG)

Say goodbye to file chaos! In this session, you will get practical tips on how to organize your folders, name your files clearly and back up your work. In a brief hands-on part, you will then start creating a folder structure for your own studies. You'll leave with a first step toward a system that makes studying a little less stressful.

Academic Skills Conference Room 254

06:00 – 07:15 p.m. Mareen Eisenblätter (PSB)
Uni-Life Balance (DE)

Vorlesungen, Lernen, Nebenjob, Haushalt – und irgendwo dazwischen noch Zeit für dich?
In diesem Workshop schauen wir auf deinen ganz normalen Studienalltag: Was kostet Energie, was gibt dir Energie und was lässt sich leichter organisieren? Mit kurzen Übungen entwickelst du einen alltagstauglichen nächsten Schritt – ohne den Anspruch, ab morgen alles perfekt im Griff zu haben.

07:30 - 08:30 p.m. Angela Nossack (PSB)
Impostor Phenomenon: Why Smart People Doubt Themselves (ENG)

Despite your successes, have you ever wondered whether you're really good enough? Have you ever attributed your success to luck rather than your own abilities, or worried that others might one day discover that you're not as competent as they think? In this talk, we'll explore the psychology behind these feelings of self-doubt. What role do perfectionism, social comparison and fear of failure play? And how can we overcome these feelings?

08:45 - 09:45 p.m. Dr. Mathias Magdowski (FEIT)
But please no chart junk! (ENG)

Illustrations are the figureheads of theses because they are the first thing people look at when reviewing the thesis, so they need to be as informative as possible. We discuss how this is achieved.

From Topic to Paper Room 314

06:00 – 07:15 p.m. Dr. Martina Beyrau (Servicestelle Wissenschaftliche Integrität)

Be careful what you cite - on predatory journals, paper mills, AI slop and retractions (ENG)

How trustworthy is a study just because it appears in a journal? In times of AI, critically evaluating publications is more important than ever. In this talk we'll shine a light on predatory journals and paper mills, learn how to spot warning signs, and understand what retractions mean and how to interpret them. Build a solid foundation for your thesis or coursework — and become aware of the "black sheep" in the scholarly publishing landscape.

07:30 - 08:30 p.m. Jean Baptist Jütten (UB)

Publish or Perish? Ihr erster Artikel im Open-Access-Dschungel (DE)

Die erste wissenschaftliche Veröffentlichung steht an – aber welcher Open-Access-Weg ist der richtige? In diesem interaktiven Workshop lernen Sie die verschiedenen Publikationswege kennen und erfahren, wie die Universitätsbibliothek Magdeburg bei der Veröffentlichung und Finanzierung unterstützt. Anschließend werden Sie bei „Mission Open Access" selbst zur Publikationsberatung: Lösen Sie im Team einen realitätsnahen Forschungsfall, recherchieren Sie Fördermöglichkeiten und meistern Sie eine überraschende Wendung. Vorkenntnisse sind nicht erforderlich.

08:45 - 09:45 p.m. Carina Kröber (UB)

How to do master thesis? Generating topic and structure (ENG)

The time will soon be upon you and you want to start planning your master thesis. But you have a few questions on your mind. What should I write about? How do I find a suitable topic? What should a thesis actually look like? What do I need to pay attention to when writing? How can I structure myself? We would like to find answers to these and other questions together and find out some do's and don'ts for writing your thesis in a low-threshold way. I look forward to seeing you!