

Short presentation

I am the PI of the Swedish Research Council *Secrets to Patents: Trans-Imperial Strategies for Keeping Medicines as Private Assets from 1500 to 1900* at Lund University and the Research Leader of the HEALTH & SCIENCE theme at the Centre for Privacy Studies, University of Copenhagen. I am currently researching the interplay between health and privacy in the early modern period and the eighteenth and nineteenth centuries. Beyond medical discourse on privacy, I focus on how popular healing knowledge survived in the private sphere despite the efforts to suppress these practices, paying particular attention to the relationship between popular healing and “official” medical knowledge, witch trials, the legal framing of healing practices, and colonial encounters. I am particularly interested in how health is framed in trans-continental and trans-imperial contexts of healing knowledge transmission and the cross-connections between health, death, superstition, secrecy, and privacy.

Employment

Assistant Professor

Section of Church History

København S, Denmark

1 Sept 2019 → present

Organizer at Contecte Humanidades Digitais UFSM

Federal University of Santa Maria

Santa Maria, Brazil

1 Sept 2024 → present

Qualifications

History, PhD, Rituals, Migrations, and Texts: German Charms in a Transcontinental Perspective, Free University of Berlin

25 Sept 2013 → 20 Feb 2017

Award Date: 20 Feb 2017

Religious Studies, MA, German Brauchbücher in Southern Brazil: A Case Study, University of Erfurt

10 Oct 2011 → 11 Mar 2013

Award Date: 11 Mar 2013

History, BA, Cadernos do Tio Artur: Registros Manuscritos da Magia, Federal University of Santa Maria

1 Mar 2005 → 5 Jan 2010

Award Date: 5 Jan 2010

Research outputs

Digital Research Tools, Newspaper Texts, and Enslaved Fugitives in the Atlantic World

Simonsen, G., Klein Kafer, N., Freund, H. & Fricke, F., 2026, In: *archipelagos: a journal of Caribbean digital praxis*. 9, p. 1-11 11 p.

Introduction to ANIMAL PRIVACY: Historical and Conceptual Approaches

Klein Kafer, N., Mills, B. & Nagai, K., 2026, In: *Privacy Studies Journal*. p. 1-13 13 p.

Johnny Guitar: gênero e performatividade em filmes Western

Klein Kafer, N., 2026, *Uma História a Cada Filme*. Maccari Ferreira, A. & Konrad, D. A. (eds.). Universidade Federal de Santa Maria, Vol. 5. p. 40-52

Special Issue ANIMAL PRIVACY: Historical and Conceptual Approaches

Klein Kafer, N. (Editor), Mills, B. (Editor) & Nagai, K. (Editor), 2026, 145 p. (*Privacy Studies Journal*).

Personal Gift-Giving: Attempts at Intimacy in Anna of Saxony's Letter Exchanges

Klein Kafer, N., 2025, *Notions of Privacy in Early Modern Correspondence*. Green, M. & Nørgaard, L. C. (eds.). Brepols Publishers, p. 173-189 17 p. (*Early European Research*, Vol. 22).

Private Birth, Public Authority: Topic Changes from the Sixteenth to the Eighteenth Century in German Midwifery Books
Klein Kafer, N., 2025, In: Current Research in Digital History. 8

Artificial Intelligence and Privacy: Causes for Concern

Jurewicz, M., Klein Kafer, N. & Kran, E., 2024, In: Privacy Studies Journal. 3, 2024, p. 1-32 32 p.

Contingent Privacies: Knowledge Production and Gender Expectations from 1500 to 1800

Klein Kafer, N., 2024, *Women's Private Practices of Knowledge Production in Early Modern Europe*. Kafer, N. K. & N. D. S. P. (eds.). Palgrave Macmillan, p. 129-137 9 p.

Dynamics of Privacy at Sea: An Introduction to Privacy Studies in Maritime History

Klein Kafer, N., 2024, *Privacy at Sea: Practices, Spaces, and Communication in Maritime History*. Käfer, N. K. (ed.). Palgrave Macmillan, p. 1-17 17 p.

Ethics of Interdisciplinary Research Across Multiple Ranges of Proximity

Klein Kafer, N., Klakk, E. & Bruun, M. B., 2024, In: Issues in Interdisciplinary Studies. 42, 1-2, p. 195-222

Excising Superstition from Knowledge: August of Saxony's Book of Healing Charms

Klein Kafer, N., 2024, In: KNOW: A Journal on the Formation of Knowledge. 8, 1-2, p. 103-130 28 p.

Language, Settings, and Networks of Early Modern Private Conversations

Ljungberg, J. & Klein Kafer, N., 2024, *Tracing Private Conversations in Early Modern Europe: Talking in Everyday Life..* Palgrave Macmillan, p. 3-30 28 p.

Opinions: A Historical View of Privacy in the Maritime Context

Klein Kafer, N., 2024, In: European Data Protection Law Review (EDPL). 10, 2, p. 143-145 3 p.

Pockets of Privacy in the Maritime World: An Epilogue

Bruun, M. B. & Klein Kafer, N., 2024, *Privacy at Sea: Practices, Spaces, and Communication in Maritime History*. Klein Käfer, N. (ed.). Palgrave Macmillan, p. 375-89 15 p.

Power, Concealment, and Knowledge: An Introduction to Privacy in Early Modern Saxony

Klein Kafer, N., Astorri, P., Jensen, S. F. & Koerner, N., 2024, *Privacy in Early Modern Saxony: Perspectives on Architecture, Culture, Health, Law, and Religion*. Berlin, Boston: De Gruyter, p. 1-14 14 p.

Practices of Privacy: Early Modern Knowledge in the Making

Klein Kafer, N. (Editor) & da Silva Perez, N. (Editor), 2024, 1-2 ed. KNOW: A Journal on the Formation of Knowledge.

Privacy and Healing between Public Discourse and Daily Practice: The Case of Anna of Saxony and Nikolaus Selnecker

Jensen, S. F. & Klein Kafer, N., 2024, *Privacy in Early Modern Saxony: Perspectives on Architecture, Culture, Health, Law, and Religion*. De Gruyter, p. 41-58 18 p.

Privacy and Knowledge Production in the Early Modern Period

Klein Kafer, N. & da Silva Perez, N., 2024, In: KNOW: A Journal on the Formation of Knowledge. 8, 1-2, p. 1-10 10 p.

Privacy at Sea: Practices, Spaces, and Communication in Maritime History

Klein Kafer, N. (Editor), 2024, Palgrave Macmillan.

Privacy in Early Modern Saxony: Perspectives on Architecture, Culture, Health, Law, and Religion

Klein Kafer, N. (Editor), Astorri, P. (Editor), Jensen, S. F. (Editor), Koerner, N. (Editor) & Bruun, M. B. (Editor), 2024, De Gruyter.

Situating Women's Private Practices of Knowledge Production in the Early Modern Context

Klein Kafer, N. & da Silva Perez, N., 2024, *Women's Private Practices of Knowledge Production in Early Modern Europe*. Palgrave Macmillan, p. 1-12 12 p.

Towards Further Studies of Private Conversations

Bruun, M. B., Ljungberg, J. & Klein Kafer, N., 2024, *Tracing Private Conversations in Early Modern Europe : Talking in Everyday Life*. Ljungberg, J. & Klein Käfer, N. (eds.). Palgrave Macmillan, p. 315–322 8 p.

Tracing Private Conversations in Early Modern Europe: Talking in Everyday Life

Ljungberg, J. (Editor) & Klein Kafer, N. (Editor), 2024, Palgrave Macmillan.

Women's Private Practices of Knowledge Production in the Early Modern Period

Klein Kafer, N. (Editor) & da Silva Perez, N. (Editor), 2024, Palgrave Macmillan.

Between Concealment and Disclosure: Approaches to the History of Privacy in Knowledge-Making

da Silva Perez, N. & Klein Kafer, N., 2023, In: *KNOW: A Journal on the Formation of Knowledge*. 7, 1, p. 1-9 9 p.

Creation, Control, Communication: A Historical Appraisal of Privacy in Knowledge Production

da Silva Perez, N. (Editor) & Klein Kafer, N. (Editor), 2023, 1 ed. *KNOW: A Journal on the Formation of Knowledge*.

Low Countries, Private Life, and Privacy: an Introduction

Green, M., Huysman, I., Klein Kafer, N. & Bakiç, J., 2023, *Low Countries, Private Life and Privacy*. Brepols Publishers

Measuring Intersectional Biases in Historical Documents

Borenstein, N., Stanczak, K. E., Rolskov, T., da Silva Perez, N., Klein Kafer, N. & Augenstein, I., 2023, *Findings of the 61st Annual Meeting of the Association for Computational Linguistics, ACL 2023*. Association for Computational Linguistics (ACL), Vol. ACL 2023. p. 2711–2730

Zones of Privacy in Letters between Women of Power: Elizabeth I of England and Anna of Saxony

Neighbors, D. M. & Klein Kafer, N., 28 Jun 2022, In: *Royal Studies Journal*. 9, 1, p. 60-89 30 p.

Health care under suspicion? Early modern scandals and the creation of fear

Klein Kafer, N., 5 Mar 2021

Privacy, Secrecy, and Cryptography in the Early Modern Period

Klein Kafer, N., 14 Jan 2021

Dynamics of healer-patient confidentiality in early modern witch trials

Klein Kafer, N., 2021, *Early Modern Privacy: Sources and Approaches*. Brill

Domestic animals and private spaces in the early modern period

Klein Kafer, N., 6 Nov 2020

Secret practices, public threats: Colonial fears and Afro-Brazilian traditions in the 18th century

Klein Kafer, N., 10 Sept 2020

Practices of Privacy, the Online Experience

Klein Kafer, N., 19 Jun 2020

Epidemics and the issue of private knowledge

Klein Kafer, N., 30 Mar 2020

Charity as Healing: Dealing with Demonic Possession in Seventeenth-Century France

Klein Kafer, N., 3 Feb 2020

Privacy at Sea

Klein Kafer, N., 15 Nov 2019

Settling things like gentlemen – duelling as private justice?

Klein Kafer, N., 17 Oct 2019

Rituais manuscritos: cura, benzedura e performances rituais entre imigrantes alemães no sul do Brasil

Klein Kafer, N., 2015, In: Revista Em Perspectiva. 1, 1, p. 27 25 p.

Activities

Past Privacy Today

Vaucanson, B. F. (Member of organizing or programme committee), Koerner, N. (Member of organizing or programme committee), Klein Kafer, N. (Member of organizing or programme committee), Astorri, P. (Member of organizing or programme committee) & Ljungberg, J. (Member of organizing or programme committee)
2 Sept 2026 → 3 Sept 2026

The marginalized importance of Brazilian healers: an analysis based on socio-historical intersections between property and race

França de Oliveira, D. (Invited speaker) & Klein Kafer, N. (Invited speaker)
26 Jun 2026

The Alchemist's Children: Daughters, Sons, their Spouses, and Eighteenth-Century Uses of an Alchemical Family Heritage

Klein Kafer, N. (Organizer) & Fors, H. (Invited speaker)
19 Jun 2026

Saúde, Saberes Populares e Patrimônio

Klein Kafer, N. (Organizer), Teixeira Weber, B. (Organizer), Tomazi, T. G. (Organizer) & Macknow Lisboa, K. (Speaker)
22 Apr 2026

Global History Seminar

Klein Kafer, N. (Organizer) & Moitra, A. (Speaker)
10 Apr 2026

Saúde, Saberes Populares e Patrimônio

Klein Kafer, N. (Organizer), Teixeira Weber, B. (Organizer), Tomazi, T. G. (Organizer) & dos Santos Matos, R. (Speaker)
8 Apr 2026

Saúde, Saberes Populares e Patrimônio

Klein Kafer, N. (Organizer), Teixeira Weber, B. (Organizer), Tomazi, T. G. (Organizer) & Pimenta, T. (Speaker)
25 Mar 2026

From Secrets to Patents: Global Colonial Entanglements Shaping Medicine as Property

Klein Kafer, N. (Lecturer)
20 Mar 2026

Saúde, Saberes Populares e Patrimônio

Klein Kafer, N. (Organizer), Teixeira Weber, B. (Organizer), Tomazi, T. G. (Organizer) & Armani, C. (Speaker)
11 Mar 2026 → ...

The central contradiction of intellectual property in “deep tech”

Klein Kafer, N. (Organizer) & Milne, G. (Speaker)

10 Mar 2026

Global History Seminar

Klein Kafer, N. (Organizer) & Broughton, O. (Invited speaker)

9 Dec 2025

Global History Seminar

Klein Kafer, N. (Organizer) & Williams, M. (Invited speaker)

8 Dec 2025

Global History Seminar

Klein Kafer, N. (Organizer) & Poulsen, F. E. (Invited speaker)

24 Nov 2025

Global History Seminar

Klein Kafer, N. (Organizer) & Fricke, F. J. (Invited speaker)

18 Nov 2025

Anacronismo Controlado: Como usar conceitos contemporâneos em estudos históricos

Klein Kafer, N. (Other)

5 Nov 2025

Transdisciplinary Methodologies for the Study of History

Klein Kafer, N. (Organizer) & Tomazi, T. G. (Organizer)

5 Nov 2025

Inteligência artificial no mundo acadêmico: transformações em pesquisa, produção e ensino

Klein Kafer, N. (Other)

3 Nov 2025

Global History Seminar

Klein Kafer, N. (Organizer) & Benison, L. P. (Invited speaker)

14 Oct 2025

History of Knowledge Conference

Klein Kafer, N. (Organizer)

9 Oct 2025

Global History Seminar

Klein Kafer, N. (Organizer)

7 Oct 2025 → 15 Dec 2025

Global History Seminar

Klein Kafer, N. (Organizer), Mønsted, A. (Invited speaker) & Körner, N. P. (Invited speaker)

7 Oct 2025

Mulheres e Saberes de Cura no Século XVIII: Exclusão feminina no contexto colonial brasileiro

Klein Kafer, N. (Invited speaker)

18 Sept 2025

V Congress of the Association of Brazilianists in Europe

Klein Kafer, N. (Organizer) & Teixeira Weber, B. (Organizer)

18 Sept 2025

Debates on the Legitimacy of Medical and Pharmaceutical Patents in the Atlantic Colonial Nexus (1700-1900)

Klein Kafer, N. (Other)

25 Jun 2025

Decolonizing Knowledge Panel

Klein Kafer, N. (Other)

23 May 2025

Caribbean pharmaceutical slavery in the eighteenth and nineteenth century: labour, knowledge, and struggles for freedom

Klein Kafer, N. (Other) & Hjorth, H. K. (Other)

16 May 2025

Medicine, Slavery, and Race in the Atlantic World

Klein Kafer, N. (Participant) & Hjorth, H. K. (Participant)

15 May 2025 → 17 May 2025

Prompt Engineering and AI models for Historical Sources

Klein Kafer, N. (Organizer)

22 Apr 2025 → 24 Apr 2025

Renaissance Society of America: Annual Meeting 2025

Klein Kafer, N. (Participant)

20 Mar 2025 → 22 Mar 2025

Sixteenth-Century Spaces of Knowledge Production: The Alchemical Laboratories of Anna and August of Saxony

Klein Kafer, N. (Invited speaker) & Körner, N. P. (Invited speaker)

20 Mar 2025

Podcasting for Academics

Klein Kafer, N. (Organizer)

28 Jan 2025

Free Womb Laws Roundtable

Klein Kafer, N. (Organizer), Hjorth, H. K. (Organizer) & da Silva Perez, N. (Organizer)

26 Nov 2024

Desvendando o Trankribus

Klein Kafer, N. (Other)

21 Oct 2024

Artificial Intelligence and Privacy: Causes for Concern?

Klein Kafer, N. (Panel member)

22 May 2024

Computers, Privacy, and Data Protection Conference

Klein Kafer, N. (Speaker)

22 May 2024 → 24 May 2024

Studying Abroad

Klein Kafer, N. (Workshop leader)

4 Apr 2024

Estudos históricos de privacidade: uma introdução metodológica

Klein Kafer, N. (Lecturer)

3 Apr 2024

Past Privacy Matters: How to Study It and Why?

Klein Kafer, N. (Organizer)

3 Apr 2024

Concealing Illness: The Ethics and Challenges of Keeping Health Conditions Private in Early Modern Europe

Klein Kafer, N. (Speaker)

21 Mar 2024

Renaissance Society of America 2024

Klein Kafer, N. (Speaker)

21 Mar 2024

Transkribus Learn Together Workshop

Klein Kafer, N. (Organizer)

7 Mar 2024

Rituals, Prayers, and Blessings: Brazilian folk healing practices from a global historical perspective

Klein Kafer, N. (Lecturer)

6 Mar 2024

History of Knowledge Conference

Klein Kafer, N. (Invited speaker)

23 Nov 2023

Latin American Mines and the Transformation of Alchemical Secrets in Early Modern Knowledge Networks

Klein Kafer, N. (Invited speaker)

23 Nov 2023

How to Write a Successful Book Proposal

Klein Kafer, N. (Lecturer)

20 Nov 2023

Privacy and Death: Past and Present

Klein Kafer, N. (Organizer) & Fricke, F. J. (Organizer)

12 Oct 2023 → 13 Oct 2023

Researching Historical Privacy in Latin America

Klein Kafer, N. (Organizer)

27 Sept 2023

WORKSHOP E SOLUÇÃO DE PROBLEMAS

Klein Kafer, N. (Lecturer)

24 Mar 2023

Advanced School for Computational History

Klein Kafer, N. (Organizer)

22 Mar 2023 → 24 Mar 2023

Advanced School for Computational History

Klein Kafer, N. (Workshop leader)

22 Mar 2023 → 24 Mar 2023

INTRODUÇÃO – Os porquês e como da história computacional

Klein Kafer, N. (Lecturer)
22 Mar 2023

Visualização de rede

Klein Kafer, N. (Lecturer)
22 Mar 2023

Healing gold: Reimagining alchemical healing secrets in the Brazilian mines

Klein Kafer, N. (Invited speaker)
9 Mar 2023

Colonisation, Indigenous Peoples, and the Denial of Privacy

Klein Kafer, N. (Organizer)
12 Dec 2022

Healing Dialogue: Controversial Healing Prayers in August of Saxony's Private Manuscript

Klein Kafer, N. (Speaker)
1 Dec 2022

Practices of Privacy: Vestiges of Dialogue and Its Places

Klein Kafer, N. (Organizer), da Silva Perez, N. (Organizer), Benison, L. P. (Organizer), Bakıç, J. (Organizer) & Leemans, A. (Organizer)
30 Nov 2022 → 2 Dec 2022

Welcome and Introduction to the Centre for Privacy Studies

Klein Kafer, N. (Keynote)
30 Nov 2022

Privacy, Secrecy & Esotericism

Klein Kafer, N. (Organizer) & Rudbøg, T. (Organizer)
14 Nov 2022 → 15 Nov 2022

Privacy & Colonialism

Grancho, N. (Organizer), Klein Kafer, N. (Organizer) & da Silva Perez, N. (Organizer)
6 Oct 2022 → 7 Oct 2022

A History of Touch: Proximity in Early Modern Medicine

Klein Kafer, N. (Speaker)
4 Oct 2022

Natural, Unnatural and Supernatural Bodies in the Early Modern Period

Klein Kafer, N. (Lecturer)
9 Sept 2022

Privacy, Pseudonymity, and Precariousness: The Relationship between Alchemist and Prince in Gotha, 1679-1687

Klein Kafer, N. (Organizer)
14 Jun 2022

Privacy and Marriage in the Early Modern Period

Klein Kafer, N. (Organizer), da Silva Perez, N. (Organizer) & Astorri, P. (Organizer)
21 Apr 2022

Early modern privatization of knowledge - healing between public concern and private interest

Klein Kafer, N. (Panel member)

1 Apr 2022

RSA 2022 Annual Meeting

Klein Kafer, N. (Speaker)

1 Apr 2022

Alchemy and Mining in Early Modern Saxony: Keeping Knowledge and Resources Private

Klein Kafer, N. (Organizer), Astorri, P. (Organizer), Körner, N. P. (Organizer) & Jensen, S. F. (Organizer)

15 Feb 2022

Natural, Unnatural and Supernatural Bodies in the Early Modern Period

Klein Kafer, N. (Lecturer)

26 Jan 2022

Privacidade e segredos alquímicos em laboratórios do século XVI

Klein Kafer, N. (Lecturer)

17 Nov 2021

ANIMAL / PRIVACY: Historical and Conceptual Approaches

Klein Kafer, N. (Organizer)

8 Nov 2021 → 9 Nov 2021

Privacy Studies in Global Perspective: Approaches and History

Klein Kafer, N. (Organizer) & da Silva Perez, N. (Organizer)

25 Oct 2021 → 27 Oct 2021

Privatizing Healing: Early modern strategies of keeping knowledge private in the transatlantic context

Klein Kafer, N. (Invited speaker) & Bruun, M. B. (Invited speaker)

25 Oct 2021

Privacy and Lived Religion in the Early Modern Period

Bruun, M. B. (Other), Klein Kafer, N. (Other) & Jensen, S. F. (Speaker)

15 Oct 2021

Tracing Everyday Conversations in Early Modern Europe

Ljungberg, J. (Organizer) & Klein Kafer, N. (Organizer)

7 Oct 2021 → 8 Oct 2021

Online lecture by Mette Birkedal Bruun: Privacy and the private as analytical categories in early modern studies

Klein Kafer, N. (Organizer)

23 Sept 2021

Rituals to regulate private lives: negotiating marital power through love spells

Klein Kafer, N. (Other)

1 Jul 2021

Historical Notions of Privacy in Latin America

Klein Kafer, N. (Organizer) & Poulsen, F. E. (Invited speaker)

27 May 2021

Bodies, brothels and borders: Private matters in eighteenth century Altona

Ljungberg, J. (Invited speaker), Klein Kafer, N. (Invited speaker) & Jakobsen, J. (Invited speaker)
11 May 2021

Love Spells and the Negotiation of Marital Power

Klein Kafer, N. (Invited speaker)
6 May 2021

Historical Notions of Privacy in Latin America

Klein Kafer, N. (Organizer)
29 Apr 2021

Sexual Privacy and Unwanted Pregnancies in the Early Modern Period

Klein Kafer, N. (Speaker) & da Silva Perez, N. (Speaker)
22 Apr 2021

Historical Notions of Privacy in Latin America

Klein Kafer, N. (Organizer)
25 Mar 2021

Historical Notions of Privacy in Latin America

Klein Kafer, N. (Organizer)
25 Feb 2021

Historical Notions of Privacy in Latin America

Klein Kafer, N. (Organizer)
28 Jan 2021

ONLINE SEMINAR: PRIVACY AT THE DRESDEN COURT UNDER ANNA AND AUGUST (1541-86)

Klein Kafer, N. (Organizer), Körner, N. P. (Organizer), Astorri, P. (Organizer) & Jensen, S. F. (Organizer)
20 Jan 2021

ONLINE PRIVACY LECTURE Prof. Susanne Rau: Altona, 'little sister' of Hamburg: urbanisation, religious freedom and the emergence of privacy

Klein Kafer, N. (Organizer) & Ljungberg, J. (Organizer)
18 Dec 2020

Historical Notions of Privacy in Latin America

Klein Kafer, N. (Organizer)
26 Nov 2020

Historical Notions of Privacy in Latin America

Klein Kafer, N. (Organizer)
29 Oct 2020

Historical Notions of Privacy in Latin America

Klein Kafer, N. (Organizer)
24 Sept 2020

Digital Humanities Skill Share

da Silva Perez, N. (Organizer), Klein Kafer, N. (Organizer) & Kjøller-Rasmussen, J. (Organizer)
10 Sept 2020 → Sept 2022

ONLINE PRIVACY seminar with Prof. Patrick Donmoyer: "Delivery, Ritual, and Discretion in an Early Pennsylvania Midwife's Register"

Klein Kafer, N. (Organizer)
24 Jun 2020

Practices of Privacy: Knowledge in the Making

da Silva Perez, N. (Organizer) & Klein Kafer, N. (Organizer)
24 Apr 2020 → 29 May 2020

Privacy in early modern Europe. Rethinking research in the Humanities

Klein Kafer, N. (Invited speaker) & Ljungberg, J. (Invited speaker)
27 Feb 2020

BSECS 49th Annual Conference "Natural, Unnatural and Supernatural"

Klein Kafer, N. (Speaker)
10 Jan 2020

Anna of Saxony: Private Endeavours with Public Consequences

Klein Kafer, N. (Other) & Neighbors, D. M. (Other)
20 Nov 2019

Centre for Privacy Studies Seminar

Klein Kafer, N. (Speaker)
20 Nov 2019

Conspicuous Privacy

Klein Kafer, N. (Speaker)
14 Oct 2019

Dangers of Charity: Public masking of private intentions in the court of Louis XIV

Klein Kafer, N. (Other)
14 Oct 2019

Early Modern Privacy

Klein Kafer, N. (Speaker)
9 Apr 2019