1. Intro
As a research Assistant in two German interdisciplinary projects on Cybersecurity funded by the German ministry of education and research, my main interests for research are Data Protection law under the GDPR and Cybersecurity law. The focus of my research is in particular identity management covered by the GDPR and telecommunication law regard to transforming legal requirements into software agents. From this point of view the interdisciplinary view on modelling the data protection requirements is one part of my research. Also I would be very keen to take part in the discussions in order to contribute with my current research state on identity Management.

2. Bio
My research perspective derives from my profession as a German qualified lawyer and I include in my work also an international legal approach on both topics, Data Protection and Cybersecurity law in order to include a comparative view on specific questions. The main idea for my current and future research is an software agent for an identity management System covered by German data protection law / GDPR. For this research project I established a usecase on privacy issues in different contexts to illustrate the particular challenges from a cybersecurity and data protection perspective (e.g. interoperability, privacy policies, data control) in each context.

Websites of the relevant projects I work in.
https://www.kastel.kit.edu/index.php

3. Your goals
Understanding the core elements of the identity management vocabulary and modelling each aspect based on the GDPR requirements and gaining an understanding of the interdisciplinary views by the other members in the workshop. Also to better identify challenges and burdens in the implementation of Identity management systems for further research.

4. Workshop Goals
The identification of the overall relevant vocabulary for identity management and the criterions for modelling effectively. Also defining or discussing the legal burdens and ambiguities within the legal perspective from the GDPR and maybe finding a solution or future approach.

5. Your interests

6. Other Thoughts
A matter of further interest is the question about applying the technology of blockchain in identity management systems and the opportunity to discuss a context driven approach regarding the "best" technology applying the specific context requirements.