STANDARD DECLARATION OF INTERESTS (DOI) FORM

Definitions:

"Activity" or "Activities" (capitalised 'A') means an activity or activities of or under the Group of Chief Scientific Advisors for instance in its formation as Coordination Group or in sub-groups, or that

or those in relation thereto, for example, SAPEA Working Groups.

"Conflict of interest" means any situation where an individual has an interest that may compromise or

be reasonably perceived to compromise the individual's capacity to act independently and in the public

interest when providing advice to the Commission in relation to Activities performed.

"Immediate family member" means the individual's spouse, children and parents. "Spouse" includes

a partner with whom the individual has a registered non marital regime. "Children" means the child(ren) the individual and the spouse have in common, the own child(ren) of the individual and the own

child(ren) of the spouse.

"Legal entity" means any commercial business, industry association, consultancy, research institution

or other enterprise whose funding is significantly derived from commercial sources. It also includes

independent own commercial businesses, law offices, consultancies or similar.

"Body" means a governmental, international or non-profit organisation.

"Meeting" includes a series or cycle of meetings.

\*\*\*

Please answer each of the questions below. If the answer to any of the questions is "yes", please

briefly describe relevant interests and circumstances, as appropriate.

If you do not describe relevant interests and your DoI form is considered to be incomplete, or if declared interests are considered to constitute a Conflict of Interst, you may be excluded from all

or part of the Activities.

First name: Ulrike

Family name: Lohmann

Date: 22.12.2023

Description of the Activity: SAPEA Evidence Review Report on Solar Radiation Modification

### 1 EMPLOYMENT CONSULTANCY AND LEGAL REPRESENTATION

Within the past 5 years, were you employed or have you had any other	<u>yes</u>	no
professional relationship with a natural or legal entity, or held any non-		
remunerated post in a legal entity or other body with an interest in the		
field of the Activity in question?		

1a	Employment	X	
<i>1b</i>	Consultancy, including services as an advisor		X
1c	Non-remunerated post		X
1d	Legal representation		X

Activity	time period (from until	name of entity or body	description
Full Professor in Atmospheric Physics	month/year) 2004-Present	Institute for Atmospheric and Climate Science, ETH Zurich	
Associate Member	2021-Present	Department of Physics, ETH Zurich	
Editor for ACP for the special session on geoengineering	2014-2018	ACP	

# 2 MEMBERSHIP OF MANAGING BODY, SCIENTIFIC ADVISORY BODY OR EQUIVALENT STRUCTURE

Within the past 5 years, have you participated in the internal decision-	<u>yes</u>	no
making of a legal entity or other body with an interest in the field of		
Activities in question or have you participated in the works of a		
Scientific Advisory Body with voting rights on the outputs of that entity?		

2a	Participation in a decision-making process				
2b	Participation in the work of a Scientific Advisory Body			X	
Activii	ty	Time period (from until month/year)	Name of legal entity or body	Description	

Member of the ACP	2021-present	Atmospheric	
Crutzen award		Chemistry and	
committee		Physics journal	
Vice President of division	2020-2022	Swiss National	
II of the Swiss National		Science Foundation	
Science Foundation		(SNSF)	
(SNSF) research council			
Member of the External	2020-2023	Stockholm University	
Science Advisory Group			
of the Bolin Centre			
Member of the SNSF	2018-2020	Swiss National	
research council		Science Foundation	
		(SNSF)	
Member of the AGU	2015-2019	AGU	
Atmospheric Science			
fellow selection			
committee			
Member of the scientific	2015-2018	German weather	
steering committee of the		service	
German weather service			
Chair of the HAMMOZ	2009-2018	HAMMOZ (ETH)	
steering committee			

#### 3 RESEARCH SUPPORT

Within the past 5 years, have you, or the research entity (institute or	<u>yes</u>	no
department) to which you belong, received any support from a legal		
entity or other body with an interest in the field of Activities in question?		

3a	Research support, including grants, rents, sponsorships, fellowships, non-	X	
	monetary support		

Activity	Time period	Name of legal entity or	Description
	(from until	body	
	month/year)		
ERC advanced grant	2021-2026	ERC	
PASC project: "HAMAM	2021-2024	PASC	
- HAM and ART			

	leration for Many-					
	Architecture"					
	esearch project:	2020-2024	EU			
	vancing the Science					
	viation and ClimAte					
	ACIA)"					
	ie Sklodowska-Curie	2020-2024	EU			
	vative Training					
	vorks (ITN):					
	ovative MachIne					
	ning to constrain					
	sol-cloud CLimate					
	acts (iMIRACLI)"					
	esearch project:	2019-2024	EU			
	nstrained aerosol					
	ng for improved					
	ate projections					
_ `	RCeS)"					
	ise insurance:	2019-2023	Baloise ins	urance		
	ud seeding					
	lations for hail					
_	ention over					
Switz	zerland"					
4		DECTO				
4	FINANCIAL INTER	ŒS1S				
	Do you have current	t investments in a leg	al entity with an	interest in the	yes	no
	•	question, including	•			
		s to more than 10,0	0			
		ting right of 5% or n	_	-		
		8 8	8		1	
4a	Shares					
4b	Other stock					
		<u></u>				
Inves	tment	Name of le	gal entity	Descrip	otion	

## 5 INTELLECTUAL PROPERTY

	Do you have any intellectual property rights that might be affected by			no
	the outcome of the Activities in question?			
5a	Patent, trademarks, or copyrights			
5b	Others			
nteli	lectual property	Description		
	in the field of Activities in question, for of a regulatory, legislative or judicial you held an office or other position, p	SITIONS  vided any expert opinion or testimony for a legal entity or other body as part process? Within the past 5 years have baid or unpaid, where you represented tent or position in the field of Activities	<u>yes</u>	no
ба	Within the past 5 years, have you pro in the field of Activities in question, for of a regulatory, legislative or judicial you held an office or other position, printerests or defended a public statement in question?  For a legal entity or other body as	vided any expert opinion or testimony for a legal entity or other body as part process? Within the past 5 years have baid or unpaid, where you represented	<u>yes</u>	no
ба	Within the past 5 years, have you pro in the field of Activities in question, for of a regulatory, legislative or judicial you held an office or other position, printerests or defended a public statement in question?	vided any expert opinion or testimony for a legal entity or other body as part process? Within the past 5 years have paid or unpaid, where you represented ent or position in the field of Activities a part of a regulatory, legislative or		

Activity	Time period (from until month/year)	Name of legal entity or body	Description
Co-signatory of the call for balance in research and assessment of solar radiation modification. <a href="http://call-for-balance.com">http://call-for-balance.com</a>	2023	Initiative of individual researchers	

7	INTERESTS OF	yes	<u>no</u>					
7a	members which c	ould be seen as underm	rests of your immediate fam ining your independence wh the field of the Activities	nen	X			
Interests		Time period (from until month/year)	Name of legal entity or body	Descriptio	Description			
7 <b>b</b>	If interests of your immediate family members are declared, it is your responsibility to inform them about the collection and publication of information on their interests included in the DoI and to provide them with the privacy statement attached to the guidance for filling in this DoI, and this at the latest when you file the DoI form with the Commission.							
		, ,	v					
8	OTHER RELEV	ANT INFORMATION		yes	<u>no</u>			
8a	-	en providing advice to	l be seen as undermining yo the Commission in the field		X			

#### **Description:**

I hereby declare on my honour that I have read the guidance for completing this form. I also declare on my honour that the information disclosed in this form is true and complete to the best of my knowledge.

Should there be any change to the above information, including as regards upcoming activities, I will promptly notify the competent department or entity and complete a new DoI form describing the changes in question.

I am informed that my personal data are stored, processed and published in accordance with the applicable data protection legislation.

I have been informed that this form may be shared with the European Commission and will be publicly available once the SAPEA report is published.

Date:	_22.12.2023	Signature: