

- I offer my expertise to participate as a Partner in a Horizon Europe Project
- I am planning to coordinate a project and I am looking for Project Partners

TOPICS OF INTEREST

Human judgment and decision-making; risk perception; communication of uncertainty and probability; intelligence analysis; criminal justice (especially courts); restorative justice (victim-offender mediation).

PARTNER INFORMATION

Mandeep K. Dhama, PhD; Professor in Decision Psychology

Description of the Legal Entity

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Higher Education | <input type="checkbox"/> Research Institution | <input type="checkbox"/> Public Administration |
| <input type="checkbox"/> Industry /SME | <input type="checkbox"/> NGO | <input type="checkbox"/> Other: <i>Please specify</i> |

Description of the (Research) Team

Mandeep K. Dhama, PhD is Professor in Decision Psychology at Middlesex University, London. Her previous research positions include the UK (University of Surrey and University of Cambridge), Canada (University of Victoria), USA (University of Maryland) and Germany (Max Planck Institute for Human Development). Mandeep has also worked as a Principal Scientist for the UK Ministry of Defence, and has work experience in two British prisons. Mandeep is an internationally recognized expert on human judgment and decision-making, risk perception, and uncertainty communication. Mandeep has authored over 120 scholarly publications and is lead editor of a book entitled 'Judgment and Decision Making as a Skill' published by Cambridge University Press. To-date, she has obtained over £2 million in research funding and her research has received several international awards including from the European Association for Decision Making and the American Psychological Association (Division 9). Mandeep regularly advises Government bodies nationally and internationally on evidence-based policy and practice. Most recently, she was a UK representative on the NATO SAS-114 research panel on 'Assessment and Communication of Risk and Uncertainty to Support Decision Making' and was awarded the 2020 NATO SAS Panel Excellence Award. Mandeep is currently Editor of *Judgment and Decision Making*, the official journal of both the (US-based) Society for Judgment and Decision Making and the European Association for Decision Making.

Expertise of the Team Leader

Prof. Dhama examines people's judgment and decision-making strategies, the factors that influence people's risk perceptions, and how people and organisations communicate probabilistic (uncertainty) information. Her research employs primarily quantitative methods (i.e., experiments, surveys and statistical modelling). Much of Mandeep's research is conducted in applied domains such as crime, courts, and intelligence analysis.

For example, she has found that court judges make bail decisions using heuristic strategies (i.e., relying on non-compensatory information processing) that do not follow legal guidelines. She has shown that youth

crime (a risky behavior) is motivated by the gains that young people perceive they may experience, and youth are not deterred by the losses they may incur, irrespective of the probabilities. Mandeep has also demonstrated that existing policies for communicating uncertainty in intelligence analysis which rely on linguistic probabilities (e.g., words such as 'very likely') are ineffective because they are too ambiguous.

Finally, Mandeep also has a background in Criminology, and so has published research on restorative justice (victim-offender mediation), and other issues in the socio-legal/political arena.

Potential role in the project

- Research Training
 Dissemination Other: *Please specify*

Already experience as a	Coordinator	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
	Partner	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
	Expert Evaluator	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO

CONTACT DETAILS

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Date: 14/04/21

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