

PRESENTER



Andy Reisinger, New Zealand Agricultural Greenhouse Gas Research Centre, Wellington

Andy is Deputy Director (International) of the New Zealand Agricultural Greenhouse Gas Research Centre, where he focuses on international research collaboration and capacity building to reduce greenhouse gas emissions from livestock. Andy is also a member of the Bureau of the Intergovernmental Panel on Climate Change (IPCC) and served as coordinating lead author for two major IPCC reports released in 2014. Andy's research includes the role of agriculture in climate change policy, as well as climate change impacts, adaptation, uncertainty and implications for decision-making.

CONTENTS

PREDICTIONS IN AN UNCERTAIN WORLD – BEYOND THE OXYMORON	1
A. INTRODUCTION.....	1
B. PROJECTIONS OF CLIMATE CHANGE	2
C. PROJECTIONS OF THE EFFECTS OF, AND RISKS FROM, CLIMATE CHANGE.....	6
D. THE IPCC FRAMEWORK FOR PRESENTING CONFIDENCE AND UNCERTAINTY	9
E. CHALLENGES IN USING THE IPCC CONFIDENCE AND UNCERTAINTY TERMINOLOGY	12
F. OPTIONS FOR MANAGING UNCERTAINTY	13
G. CONCLUSIONS	19
H. ACKNOWLEDGEMENTS	20
I. REFERENCES	20