Acknowledgements

This book would not have been possible without the contributions of many people. We would like to thank the people who offered feedback on the content of the book. Some provide feedback on multiple chapters while others provide feedback on individual chapters.

We also want to thank those who allowed us to reproduce or use images, figures, and data from their publications. We indicate their contributions in the figure captions throughout citations.

We would like to thank Emily's daughter Elena for patiently supporting Emily during the writing of the book, as well as for helping with proofreading certain part of this book.

We would like to thank the Google Brain U.S. team for providing an intellectual environment where Emily could devote a tremendous amount of time to writing this book. We would like to thank Google DeepMind U.K. for intelligence support which makes available precious resources in reinforcement learning and receiving feedback and guidance from colleagues. We would especially thank you for the review of this book from Richard S. Sutton at the University of Massachusetts - Amherst, David Silver, and Nicolas Heess at Google DeepMind. Finally, special thanks to Eric Schimidt for encouragement when deciding on writing this book when he was still working in the U.S.

Customized AI language tool Gemini and editing software Grammarly are used to assist the writing to make the presentation more concise, syntactically correct, and comprehensive.