Contents

| 1. | Introduction | 1 |
|----|--------------------------------|-----|
| | The English Convict | 1 |
| | Statistical Algorithms | 5 |
| | Algorithmic Justice | 7 |
| | Relevance | 9 |
| | Equality | 11 |
| | Choice | 13 |
| 2. | Relevance | 21 |
| | The Fire Tells the Story | 21 |
| | The Lure of Blame | 27 |
| | The Phantom of Heilbronn | 33 |
| 3. | Equality | 41 |
| | Guilty as Sin | 41 |
| | Puzzle People | 45 |
| | A Big Honking Book | 48 |
| | Guinea-Chasing Treatments | 51 |
| | Bumps in Boston | 54 |
| | The Quirky Guy from the Morgue | 58 |
| 4. | Choice | 71 |
| | Born Criminal | 71 |
| | An Ideal Crime-Fighting World | 78 |
| | Relentless Pursuit | 86 |
| | The Worst-Case Scenario | 90 |
| | Every Parent's Nightmare | 97 |
| | A Blizzard of Prescriptions | 100 |
| 5. | Transparency | 115 |
| | A Chilling Conclusion | 115 |
| | The Determinative Factor | 118 |
| 6. | Concluding Remarks | 129 |
| | Summary | 129 |
| | The English Convict | 132 |
| | Algorithmic Justice | 134 |
| | The Value of Choice | 137 |

vi CONTENTS

| Criminal Justice | 139 |
|-----------------------|-----|
| Transparency | 140 |
| Policy and Prediction | 142 |
| Conclusion | 144 |
| Index | 149 |