

Access to Knowledge in Egypt

New Research on
Intellectual Property,
Innovation and Development

EDITED BY NAGLA RIZK & LEA SHAVER

BLOOMSBURY ACADEMIC

Contents

| | | |
|---|---|-----|
| | <i>List of Tables and Figures</i> | ix |
| | <i>Biographies</i> | xi |
| | <i>Advance Acclaim for Access to Knowledge in Egypt</i> | xv |
| | <i>Foreword by Jack Balkin</i> | xix |
| 1 | Access to Knowledge: Economic, Global and Local Perspectives | 1 |
| | Nagla Rizk & Lea Shaver | |
| | <i>The costs and benefits of privatizing knowledge</i> | 2 |
| | <i>Access to knowledge: a global perspective</i> | 4 |
| | <i>Access to knowledge: an Egyptian perspective</i> | 7 |
| | <i>The contributions of this volume:</i> | |
| | <i> a preview and themes</i> | 9 |
| | <i>Acknowledgments</i> | 12 |
| 2 | Egypt's Role in the A2K Movement: An Analysis of Positions and Policies | 16 |
| | Ahmed Abdel Latif | |
| | <i>Developing countries and the global knowledge architecture</i> | 17 |
| | <i>Egypt's role in international A2K processes and negotiations</i> | 24 |
| | <i>Balancing TRIPS obligations and TRIPS-plus demands</i> | 38 |
| | <i>Toward A2K-supportive public policies</i> | 46 |
| | <i>Conclusion</i> | 50 |
| 3 | Access to Medicines in Egypt: A Human Rights Approach to IP, Trade and Health | 56 |
| | Hossam Bahgat & Rebecca Wright | |
| | <i>Economic and policy context of access to medicines in Egypt</i> | 58 |
| | <i>Pharmaceutical litigation and the role of the judiciary</i> | 64 |
| | <i>TRIPS-plus proposals in bilateral trade agreements</i> | 76 |
| | <i>The way forward: a human rights approach</i> | 80 |

| | | |
|---|--|-----|
| 4 | Stories from Egypt's Music Industry: De Facto Commons as Alternatives to Copyright | 92 |
| | Nagla Rizk | |
| | <i>Conceptual framework</i> | 94 |
| | <i>Stories from Egypt's music industry</i> | 101 |
| | <i>Two stories and illegal music copying</i> | 118 |
| | <i>Conclusion: two verses, a "common" refrain?</i> | 126 |
| 5 | The Software Industry in Egypt: What Role for Open Source? | 134 |
| | Nagla Rizk & Sherif El-Kassas | |
| | <i>OSS as paradigm shift</i> | 135 |
| | <i>Conceptual framework</i> | 137 |
| | <i>The Egyptian software industry landscape</i> | 144 |
| | <i>Perspectives from the field</i> | 152 |
| | <i>Conclusion</i> | 164 |
| 6 | Information and Communications Technology for Development: Building the Knowledge Society in Egypt | 174 |
| | Sherif Kamel | |
| | <i>ICT4D in Egypt since 1985: from an information society to a knowledge society?</i> | 176 |
| | <i>Promoting ICT4D: an overview of current programs and initiatives</i> | 180 |
| | <i>Electronic readiness: ICT for All</i> | 181 |
| | <i>Electronic learning: ICT for education</i> | 186 |
| | <i>Electronic culture: digital Arabic content</i> | 192 |
| | <i>Conclusion</i> | 197 |
| | <i>Index</i> | 205 |