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online dispute resolution, theory and practice

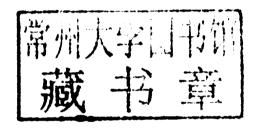
a treatise on technology and dispute resolution



# ONLINE DISPUTE RESOLUTION: THEORY AND PRACTICE

A TREATISE ON TECHNOLOGY AND DISPUTE RESOLUTION

MOHAMED S. ABDEL WAHAB, ETHAN KATSH AND DANIEL RAINEY (Eds.)





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# **FOREWORD**

Is court a service or a place? When people or organizations are in dispute, must they congregate in physical courtrooms to resolve their differences?

It does seem to be deeply imbued in conventional Western thinking that when serious conflicts arise in society, then the warring people become parties and it is to some court that they head: at law school, students are often taught that the court is the definitive forum and mechanism for settling differences; in our literature, the courtroom is the theatre in which many disagreements are played out; and the lay perception of the administration of justice is frequently articulated in terms of wood paneled hearing rooms, arcane procedures and judges in robes.

Critics of the court system, however, have for long challenged whether courts are indeed the best placed institution and method for resolving many kinds of dispute. Opponents have argued, for example, that pursuing an action in the courts is too confrontational, too time-consuming and too costly. Many have gone further and called for the widespread adoption of ADR, alternative dispute resolution.

This collection of essays – written by undoubted authorities in the field – is concerned with one emerging category of alternative dispute resolution, known as online dispute resolution, or ODR. When a conflict is handled using ODR, a traditional courtroom is not employed. Instead, the process of resolving a dispute is entirely or largely conducted through the Internet. Of course, as this volume shows, this snapshot of ODR is an oversimplification. In the pages that follow, it is made clear that many techniques fall under the umbrella of ODR, such as e-mediation, e-negotiation, and e-arbitration, and that these techniques can be deployed in sorting out a wide range of disagreements – from consumer disputes to problems arising from e-commerce, from quarrels amongst citizens to conflicts between individuals and the state. The book also shows that ODR is already being embraced, albeit in varying degrees, in North America, Europe, Asia, Australia, Africa, and Latin America.

In a world in which the Internet is so firmly embedded, it should come as no revelation that online methods might be devised for sorting out at least some tensions and clashes that arise amongst human beings. And yet, most lawyers and many litigators have not yet heard of ODR. More disconcertingly, when seasoned legal advisers are introduced to the notion of ODR, they often regard it with distrust and as a curiosity that will remain forever on the edge of their world. The skeptics quickly question the fairness, openness, rigor and reliability of ODR. These misgivings are not to be dismissed lightly. Instead, in this book, measured, compelling and reassuring accounts of ODR are offered, addressing a wide range of related issues, including trust, justice, cultural context, and the interaction of ODR

with traditional judicial systems. Even in the chapters that explore the potential of artificial intelligence and mobile technology for ODR, the tone is not evangelical.

Nonetheless, it is hard to digest the theory and case studies presented here and not feel a strong sense of optimism that we are on the threshold of a new era for dispute resolution; that we are being offered a glimpse of methods for settling disagreements that will incur costs that are, at last, proportionate to the amounts at issue. The credibility of legal systems around the world is currently being challenged by disgruntled users – from impoverished individuals through to multinational businesses – who claim that the courts are no longer an affordable or sensible forum for disposing of many of their conflicts.

In these difficult economic times, ODR offers the promise of robust and yet radically less expensive dispute resolution. And while it may seem alien or outlandish for lawyers, policymakers and opinion formers of today, few of these belong to the Internet generation. Future generations, for whom working and socialising online is second nature, may regard ODR as an entirely natural facility, much more so than conventional courts.

For long, I have described ODR as an example, in law, of a disruptive technology – one whose introduction can fundamentally challenge and change working practices of the past. For whom, though, is ODR disruptive? The harsh truth is that ODR is most disruptive for those who currently make a living from traditional litigation. For lawyers and public servants whose careers are in the courts, ODR may well be regarded as threatening. This should not deter us from evolving techniques that better meet the needs of Internet-based societies. It is not the purpose of the courts to provide lawyers with a livelihood. Crucially, what may be disruptive for law firms may be empowering for those who have problems to resolve.

As with all disruptive technologies, ODR is not therefore an uncontroversial field of theory and practice. That is why this book is so important. Until now, much discussion of ODR has been anecdotal and speculative. In gathering together the essays that follow, Mohamed Wahab, Ethan Katsh and Daniel Rainey have taken the debate and theory about ODR to a new level – a standard of discourse that is better informed, more systematic, and rooted more reliably in experience of live systems.

I wish the work every success.

Professor Richard Susskind OBE IT Adviser to the Lord Chief Justice of England and Wales President of the Society for Computers and Law

AAA's American Arbitration Association

ABA American Bar Association

ACUS Administrative Conference of the United States

ADR Alternative Dispute Resolution

AECE La Associación Española de la Economia Digital

AI Artificial Intelligence

ANRT National Telecommunications Regulatory Agency

ASEAN Association of South East Asian Nations

B2B Business to Business

BATNA best alternative to a negotiated agreement

BBB Better Business Bureau BC British Columbia

BFSO Banking and Financial Services Ombudsman
BILETA British & Irish Law, Education and Technology

Association

BIS Business Information Systems
BSA Business Software Alliance
C2B Consumer to Business
C2C Consumer to Consumer
CA Certificate Authority

CAV Consumer Affairs Victoria

CCC Consumers Coordination Council
CCP Commonwealth Court Portal
CDA Communications Decency Act

CDRI Court Dispute Resolution International
CE European Committee of Standardization
CEIA Council on Ethical and Judicial Affairs

CEO Chief Executive Officer

CIDIP Conferencias Interamericanas Especializades de

Derecho Internacional Privado

CMS Case Management System
CNN Cable News Network

CNSS National Social Security Fund

CORE Consumer Online Resource & Empowerment

Centre

CRDP Centre de recherche en droit public

CSP Certificate Service Providers
CWA CEN Workshop Agreement
DOS Disk Operating System

DSCV Dispute Settlement Centre of Victoria

DSD Dispute Systems Design
DSR Detailer Seller Rating
EC European Commission
ECC European Consumer Ce

ECC European Consumer Centres

ECLAC Economic Commission for Latin America and the

Caribbean

ECODIR Electronic Consumer Dispute Resolution

ECT Electronic Communications and Transactions Act

EDR Electronic Dispute Resolution
EEC European Economic Community

ERIA Economic Research Institute for ASEAN and East

Asia

ESP E-Signature Service Provider

EU European Union F2F Face to Face

FDI Foreign Direct Investment
FDR Family Dispute Resolution

FEDMA The Federation of European Direct and Interactive

Marketing

FHA Fair Housing Act

FICS Financial Industry Complaints Service
FMCS Federal Mediation and Conciliation Service

FOIA Freedom of Information Act
FOS Financial Ombudsman Service
G2C Governmental to Citizen
GBD Global Business Dialogue
GDP Gross Domestic Product

HLSO High Level Summit Organizing Committee
IAAA International Arbitration Amendment Act 2010
IACM International Association for Conflict Management
ICANN Internet Corporation for Assigned Names and

Numbers

ICASA Independent Communications Authority of South

Africa

ICC International Chamber of Commerce

ICCP Information, Computer and Communications

**Policy** 

ICDR International Centre for Dispute Resolution
ICT Information and Communication Technology

IDB Inter-American Development Bank

IDP Internally Displaced Persons

IFI International Federation of Journalists

IICL Institute for International and Comparative Law

ILCE Latin American E-commerce Institute
IOS Insurance Ombudsman Service

IOS Insurance Ombudsn

Internet Protocol

IP Internet Protocol
IRA Irish Republican Army
IT Information Technology

ITAC Information Technology Academia Collaboration ITIDA Information Technology Industry Development

Agency

LGDCU Ley General Defensa consumidores y usuarios

(General Law on Consumer and User Protection)

LIT Legal Information Technology

M2B Mobile to Business
MCOL Money Claim Online

MDG Millennium Development Goals
MFF Mutual Feedback Withdrawal

NADRAC National Alternative Dispute Resolution Advisory

Council

NARA National Archives and Records Administration

NCA National Credit Act No. 34 of 2005

NCAIR National Centre for Automated Information

Research

NGO Non-Governmental Organization

NMB National Mediation Board
NRI Network Readiness Index
NSF National Science Foundation

NTRA National Telecommunications Regulatory Authority

OAS Organization of American States
OCA Online Consumer Abitration

OCAA Online Consumer Arbitration Awards

OCDE Organization for Economic Cooperation and

Development

ODR Online Dispute Resolution

OECD Organization for Economic Cooperation and

Development

OGIS Office of Government Information Services

PC Personal Computer
PCOL Possession Claim Online
PKI Public Key Infrastructure

PM Prime Minister

R&D Research and Development

SAIIP South African Institute of Intellectual Property Law

SANCO South African National Civic Organization

SCT Small Claims Tribunal

SDRCC Sports Dispute Resolution Center of Canada

SMS Short Message Service

T2 Technology-reliant to technology-reliant

TABD Transatlantic Business Dialogue
TACD Transatlantic Consumer Dialogue
TAGS Technology Assisted Group Solutions
TIO Telecommunication Industry Ombudsman
TISCO Tilburg Institute for Interdisciplinary Studies of

Civil Law and Conflict Resolution Systems

TRIPS Trade-Related Aspects of Intellectual Property

Rights

TTY Teletypewriter

UAB University of Alabama at Birmingham
UCLA University of California, Los Angeles
UDRP Uniform Dispute Resolution Policy

UK United Kingdom UN United Nations

UNCITRAL United Nations Commissions on International

Trade Law

UNCTAD United Nations Conference on Trade and

Development

UNECE United Nations Economic Commissions for Europe
UNESCO United Nations Educational, Scientific and Cultural

Organization

UNITAR United Nations Institute for Training and Research

UNV United Nations Volunteers

US United States

USD United States Dollars

USDA United States Department of Agriculture

VoIP Voice over Internet Protocol

WATNA Worst Alternatives to a Negotiated Agreement WIPO World Intellectual Property Organization WSI World Summit on the Information Society

ZADRR ZA Dispute Resolution Regulations

# LIST OF EXISTING ODR PROVIDERS

- ODRWorld < www.odrworld.com >
- 2. ODRChina <www.odrchina.com/index.php>
- 3. ODRMalaysia < www.odrmalaysia.com>
- 4. ODRAustralia < www.odraustralia.com>
- 5 ODRIndia < www odrindia com>
- 6. SmartSettle <www.smartsettle.com>
- 7. Cybersettle <www.cybersettle.com>
- 8. RisolviOnline < www.risolvionline.com >
- TheMediationRoom < www.themediationroom1.com>
- 10. CORE <www.corenic.org/dispute-policy.htm>
- 11. Net-Case at the International Chamber of Commerce (ICC)
- 12. Web-File at the AAA's online arbitration <a href="https://apps.adr.org/webfile/">https://apps.adr.org/webfile/</a>
- 13. Austrian Internet Ombudsman <www.ombudsmann.at/>
- 14. Electronic Consumer Dispute Resolution (ECODIR) < www.ecodir.org>
- 15. Uniform Domain Names Dispute Resolution Policy (UDRP) at Internet Corporation for Assigned Names and Numbers (ICANN) <a href="https://www.icann.org/en/udrp.htm">www.icann.org/en/udrp.htm</a>
- 16. NetNeutrals <a href="http://netneutrals.com/">http://netneutrals.com/</a>
- 17. Consumer Affairs Victoria (CAV) <www.consumer.vic.gov.au>
- 18. Family\_Winner
- 19. Telecommunication Industry Ombudsman (TIO) <www.tio.com.au>
- 20. Financial Ombudsman Service (FOS) <www.financial-ombudsman.org.uk>
- 21. South African Institute of Intellectual Property Law (SAIIPL) <www.saiipl.org.za>
- 22. Onlineombud <www.onlineombud.com/index.html>
- 23. Cibertribunal Peruano < www.cibertribunalperuano.org>
- 24. Concilianet <www.concilianet.profeco.gob.mx>
- 25. Benoam <www.benoam.ne>
- 26. American Arbitration Association < www.adr.org>
- 27. Better Business Bureau Online <www.bbbonline.org/>
- 28. Family Mediation Canada <www.fmc.ca>
- 29. Federal Mediation and Conciliation Service <www.fmcs.gov>
- 30. iCourthouse < www.i-courthouse.com>
- 31. National Arbitration Forum < www.adrforum.com>
- 32. PayPal <www.paypal.com>
- 33. Resolution Canada < www.resolutioncanada.ca/>
- 34. SettleOnline <www.settleonline.com>

#### LIST OF EXISTING ODR PROVIDERS

- 35. SettleTheCase < www.settlethecase.com >
- 36. SmartSettle <www.smartsettle.com/>
- 37. TRUSTe <www.truste.com>
- 38. WebAssured < www.webassured.com >
- 39. Settle Today <www.settletoday.com>
- 40. Electronic Courthouse < www.electroniccourthouse.com>
- 41. National Mediation Board <www.nmb.gov>
- 42. Onlinearbitration.net < www.onlinearbitration.net>
- 43. Fair Outcomes < www.fairoutcomes.com/>
- 44. Virtual Courthouse < www.virtualcourthouse.com>
- 45. net-ARBitration Works < www.net-arb.com>
- 46. Juripax <www.juripax.com>
- 47. Chamber Settle
- 48. Netneutrals <a href="http://netneutrals.com/">http://netneutrals.com/</a>
- 49. Ebay Resolution Center <a href="http://resolutioncenter.ebay.com/">http://resolutioncenter.ebay.com/</a>
- 50. Sports dispute resolution center of Canada <www.crdsc-sdrcc.ca/eng/home.jsp>
- 51. Fiserv <www.fiserv.com>
- 52. Centre de Médiation et Arbitrage de Paris <www.cmap.fr>
- 53. Agència Catalana de Consum <www.consum.cat/>
- 54. Camera di Commercio di Firenze <www.conciliaonline.net/concilia/>
- 55. AECE, AUTOCONTROL i Red.es < www.confianzaonline.es>
- 56. Camera di Commercio di Ancona <www.an.camcom.gov.it>
- 57. Der Internet Ombudsmann < www.ombudsmann.at>
- 58. Mediar Online <www.mediaronline.com>
- 59. Allegro
- 60. Modria <www.modria.com>
- 61. Mediate.com < www.mediate.com >

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Dr. Mohamed S. Abdel Wahab (MCIArb.), Licence en Droit (CAI), LL.M. (CAI), CIArb Dip. International Commercial Arbitration (Balliol College, Oxford University), MPhil and Ph.D (Manchester University, UK), is an Assistant Professor, Faculty of Law (Cairo University, Egypt). He is a Founding Partner of Zulficar & Partners where he serves as the head of the Firm's International Arbitration and Project Finance/PPP Groups. Dr. Abdel Wahab is an approved Tutor, Vice-Chairman of the Cairo branch of the Chartered Institute of Arbitrators, and Chair of the Institute's Technology Committee. Dr. Abdel Wahab also holds a number of visiting posts in Egypt, the UK, and the USA. He is currently a Fellow of the Centre for Technology and Dispute Resolution at the University of Massachusetts, USA and Adjunct Professor and Faculty Coordinator for the Indiana University LL.M. Program in Business and Comparative Law (Egypt). Dr. Abdel Wahab is a Senior Counselor for International Legal Affairs and International Contracts at the Information Technology Industry Development Agency (ITIDA).

He regularly appears as arbitrator, expert, and counsel in major ad-hoc and institutional arbitral proceedings subject to Egyptian and foreign laws such as English, French, Emirati, Saudi and Swiss Laws, where he has prosecuted arbitral proceedings across diverse investment and commercial spectrums. Dr. Abdel Wahab is also a CEDR accredited mediator, member of the LCIA Arab Users Council, and Mediation Consultant to the World Bank. He is a leading ODR scholar, who holds over forty five prizes for academic achievement, and has is widely published in learned international journals and is a regular speaker in national and international conferences on International Commercial Arbitration, Online Dispute Resolution, Private International Law, Project Finance and PPPs, and IT Law.

## **Jeffrey Aresty**

Jeffrey Aresty is licensed to practice law in Massachusetts and the District of Columbia. In addition to his law degree (Boston University Law, 1976), he also earned masters of laws degrees in taxation (1979) and international banking (1993) from Boston University Law School. He has an extensive background in negotiating and structuring international joint venture relationships, establishing direct and indirect sales, marketing and manufacturing operations in Europe, South America and the Far East, negotiating and structuring licensing, sales, service, and other agreements necessary to transfer technology, staff foreign operations, market products and services. Mr. Aresty is the editor of *The ABA Guide to International Business Negotiations*, the premier legal text on the subject.

# Karim Benyekhlef

Karim Benyekhlef has been a professor in the Faculty of Law of the Université de Montréal since 1989, and since 1990 he has been seconded to the Centre de recherche en droit public, of which he has been the Director since 2006. A member of the Quebec Bar since 1985, he praticed in the federal Department of Justice from 1986 to 1989. His areas of teaching and research are information technology law, constitutional law (human rights and freedoms), international law, and legal theory and history. In 1995, Prof. Benyekhkef, founded the electronic law journal Lex Electronica (<www.lex-electronica.org>), and is also the originator of one of the first on-line dispute resolution projects (the Cyber Tribunal 1996-1999, project, eResolution. 1999-2001, and **ECODIR** project, 2000-: <www.ecodir.org>).

He is the director of the Cyberjustice Laboratory: <a href="http://laboratoiresurlacyberjustice.org/en/index\_en.html">http://laboratoiresurlacyberjustice.org/en/index\_en.html</a>>.

#### Pablo Cortés

Pablo Cortés (Licenciado, LL.M, Ph.D.) is a lecturer in law at University of Leicester, UK, and a qualified attorney (non-practising) in Spain. His research interests lie in the intersection of ADR, ODR, consumer protection, and civil procedure. He has recently published a monograph entitled *Online Dispute Resolution for Consumers in the European Union* (Routledge, 2010). He is a fellow of the Center for Technology and Dispute Resolution (UMASS) and has carried out expert appointments by UNCITRAL and the European Commission.

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Ruhan Devanesan is the Executive Director of the Internet Bar Organization; a legal non-profit with experience in applied research in the fields of law, technology and international development. Ruhan specializes in ICT4Peace, ICT4D, non-profit management, human rights law, international development, conflict resolution, grassroots development.

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Noam Ebner is an assistant professor at The Werner Institute at Creighton University's School of Law, where he chairs the online graduate program in Negotiation and Dispute Resolution. In addition to writing on his two research interests – negotiation pedagogy and ODR – Noam has published many simulations and teaching guides for use in the negotiation and conflict resolution classroom.

#### Frank Fowlie

Dr. Frank Fowlie is the CEO of internetombudsman.biz. Frank was the inaugural Ombudsman at the Internet Corporation for Assigned Names and Numbers. Frank holds

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Bryan Hanson is the Assistant Director of The Werner Institute at Creighton University. Bryan draws on his knowledge of conflict management system design and experience as a practitioner in the field of conflict resolution to support the establishment of the Werner Institute as a premier resource for conflict management and conflict resolution education in the Midwest. Alongside his work with the Werner Institute he also devotes time to mediating, facilitating and providing training in conflict resolution. Bryan has an M.A. from John F. Kennedy University in Organizational Psychology and a graduate certificate from John F. Kennedy University in Organizational Conflict Management.

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#### Bruce Hiebert

Dr. Bruce Hiebert is Vice President for Applications and Ethics, Smartsettle (iCan Systems Inc.). He is a Senior Faculty at the University of Canada West and Adjunct Professor at Vancouver School of Theology. He has trained in pastoral counselling and mediation, and is a certified Smartsettle facilitator. He has fifteen years of senior management and management consulting in a wide range of industries. He holds a Ph.D. in historical ethics from Simon Fraser University, Canada and is an award winning instructor in business, philosophy and religion. He is the author of *Your Soul at Work* (Northstone, 2005) and *Good Work* (Northstone, 1996).

#### Ethan Katsh

Professor Katsh is the director of the Center for Technology and Dispute Resolution and Professor Emeritus of Legal Studies at the University of Massachusetts. Along with Janet Rifkin, he wrote the first book on ODR, Online Dispute Resolution: Resolving Disputes in Cyerspace (2001). Professor Katsh is a graduate of the Yale Law School and was one of the first legal scholars to recognize the impact new information technologies would have on law. He is one of the founders of the field of ODR and author of two books on law and technology, Law in a Digital World (Oxford University Press, 1995) and The Electronic Media and the Transformation of Law (Oxford University Press, 1989). He is currently consultant on online dispute resolution to two federal agencies.

Professor Katsh has chaired the International Forums on Online Dispute Resolution, held in Geneva in 2002 and 2003, Melbourne in 2004, Cairo in 2006, Liverpool in 2007, Hong Kong in 2007, Victoria (Canada) in 2008, Haifa, Israel in June 2009, Buenos Aires in 2010 and Chennai (India) in February 2011. He has been Visiting Professor of Law and Cyberspace at Brandeis University, is on the Board of Advisors of the Democracy Design Workshop, the legal advisory board of the InSites E-governance and Civic Engagement Project, the Board of Editors of Conflict Resolution Quarterly, and is a Fellow of the American Bar Foundation. Professor Katsh received the Chancellor's Medal and gave the campus Distinguished Faculty Lecture in October 2006.

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Chinthaka Liyanage has been a law lecturer at the Faculty of Law University of Colombo, Sri Lanka since 2000. He holds LL.B Degree from the University of Colombo and LL.M. Degree in Commercial Law from the University of Melbourne. Chinthaka is currently enrolled as a Ph.D. student, focusing on Online Consumer Arbitration, in the School of Law, La Trobe University, Australia. His research interests are in Online Dispute Resolution, International Commercial Arbitration and International Commercial Law.

### Arno R. Lodder

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Chittu Nagarajan is currently Head of Community Courts, eBay & PayPal and Chief Mediator and Head of ODRWORLD.com. Chittu holds a first degree in History and a second degree in Law (UK). She has as a Legal Practicing Certificate and is a trained Mediator. Chittu's passion is in Online Dispute Resolution, Conflict Resolution, Cyberlaws and Intellectual Property. Chittu was responsible for developing the first Online Dispute Resolution service in India and Malaysia, and has been working on the following Online Dispute Resolution sites; ODRWORLD, ODRINDIA, ODR CHINA, and ODRMALASYIA.

#### Arthur Pearlstein

Arthur Pearlstein, Professor of Law and Director of the Werner Institute for Negotiation and Dispute Resolution at Creighton University, received his B.A from Haverford College, his J.D. from Harvard Law School cum laude, and his Master's in Dispute Resolution from the Straus Institute for Dispute Resolution at Pepperdine University. Immediately prior to joining the Creighton faculty, Professor Pearlstein served as the general counsel and director of Alternative Dispute Resolution and International Programs at the Federal Mediation and Conciliation Service (FMCS). In addition to his work as a lawyer, mediator, and facilitator, Professor Pearlstein has substantial teaching experience both overseas and in the US. He has taught language, cross-cultural communications and negotiations skills as a visiting lecturer to foreign university students and professionals in law, business, and international relations, including at such institutions as the International Islamic University in Kuala Lumpur, Malaysia, and Bilkent University in Ankara, Turkey. His research and praxis interests include dispute systems design, emergence and private ordering in conflict resolution, and intergovernmental and cross-cultural collaboration.

#### Marta Poblet

Marta Poblet is the director of the UAB Institute of Law and Technology, where coordinates a number of research projects dealing with law and technology, judicial systems, legal professions, and alternative dispute resolution systems. She holds a J.D. from the Stanford University (Stanford Law School, 2002) and a M.A. in International Legal Studies (Stanford Law School, 2000). She is also a past Fellow of the Stanford Center on International Conflict and Negotiation (2001). Her research interests cover technology-oriented developments in legal organizations, judicial systems, mediation systems, online dispute resolution (ODR)