BUSM146 Sustainable and Social Innovation

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A Hargadon, 'Building an Innovation Factory.', Harvard Business Review, 78.3, 157–66, 217 http://europepmc.org/abstract/med/11183977

et al, Bhatti, 'Global Lessons In Frugal Innovation To Improve Health Care Delivery In The United States' https://www.healthaffairs.org/doi/abs/10.1377/hlthaff.2017.0480

Beinhocker, E, and N Hanauer, 'Redefining Capitalism | McKinsey & Company', 2014 https://www.mckinsey.com/global-themes/long-term-capitalism/redefining-capitalism

———, 'Redefining Capitalism | McKinsey & Company', 2014 https://www.mckinsey.com/global-themes/long-term-capitalism/redefining-capitalism

'Bessant et al on Accelerating Diffusion of Innovation' http://www.innovation-portal.info/wp-content/uploads/Accelerating-diffusion-tool.pdf

Bessant, J. R., and Joseph Tidd, Innovation and Entrepreneurship, Third Edition (Chichester: John Wiley & Sons, 2015)

Bessant, John, and Joe Tidd, Innovation and Entrepreneurship 3E (New York: John Wiley & Sons Inc, 2015)

———, Innovation and Entrepreneurship 3E (New York: John Wiley & Sons Inc, 2015)

———, Innovation and Entrepreneurship 3E (New York: John Wiley & Sons Inc, 2015)

———, Innovation and Entrepreneurship 3E (New York: John Wiley & Sons Inc. 2015)

Bhatti, Yasser A, Matthew Prime, Matthew Harris, Hester Wadge, Julie McQueen, Hannah Patel, and others, 'The Search for the Holy Grail: Frugal Innovation in Healthcare from Low-Income or Middle-Income Countries for Reverse Innovation to Developed Countries', BMJ Innovations, 3.4 (2017), 212–20 https://doi.org/10.1136/bmjinnov-2016-000186

Bhatti, Yasser Ahmad, and Radha Basu, Frugal Innovation: Models, Means, Methods (New York: Cambridge University Press, 2018)

———, Frugal Innovation: Models, Means, Methods (New York: Cambridge University Press, 2018)

Boons, Frank, and Florian Lüdeke-Freund, 'Business Models for Sustainable Innovation: State-of-the-Art and Steps towards a Research Agenda', Journal of Cleaner Production, 45

(2013), 9-19 https://doi.org/10.1016/j.jclepro.2012.07.007

van der Boor, Paul, Pedro Oliveira, and Francisco Veloso, 'Users as Innovators in Developing Countries: The Global Sources of Innovation and Diffusion in Mobile Banking Services', Research Policy, 43.9 (2014), 1594–1607 https://doi.org/10.1016/j.respol.2014.05.003

Brem, Alexander, and Pierre Wolfram, 'Research and Development from the Bottom up - Introduction of Terminologies for New Product Development in Emerging Markets', Journal of Innovation and Entrepreneurship, 3.1 (2014) https://doi.org/10.1186/2192-5372-3-9

Brown, Tim, and Jocelyn Wyatt, 'Design Thinking for Social Innovation | Stanford Social Innovation Review', 2010

https://ssir.org/articles/entry/design thinking for social innovation>

by Marcus Wagner, Entrepreneurship, Innovation and Sustainability, 2012

Chesbrough, Henry W., 'The Era of Open Innovation.', MIT Sloan Management Review, 44 Issue 3, p35-41, 7p, 2 Diagrams.44 Issue 3, p35-41, 7p, 2 Diagrams

Christensen, Clayton, Michael Raynor, and Rory McDonald, 'What Is Disruptive Innovation', 2015

http://pedrotrillo.com/wp-content/uploads/2016/01/Whatisdisruptiveinnovation.pdf

Cullen, John G, 'Educating Business Students About Sustainability: A Bibliometric Review of Current Trends and Research Needs', Journal of Business Ethics, 145.5, 429–39 https://search-proquest-com.ezproxy.library.qmul.ac.uk/docview/1945565683

Cusumano, Michael A., Yiorgos Mylonadis, and Richard S. Rosenbloom, 'Strategic Maneuvering and Mass-Market Dynamics: The Triumph of VHS over Beta', Business History Review, 66.01 (1992), 51–94 https://doi.org/10.2307/3117053

Dacin, Peter A., M. Tina Dacin, and Margaret Matear, 'Social Entrepreneurship: Why We Don't Need a New Theory and How We Move Forward From Here.', Academy of Management Perspectives, 24.3 (2010), 37–57

'DoctHERs in Pakistan Empowering Female Doctors | Health | Al Jazeera' http://www.aljazeera.com/indepth/features/2016/03/docthers-pakistan-empowering-female-doctors-160328143049724.html

Drucker, Peter F., 'The Discipline of Innovation.', Harvard Business Review, 76 Issue 6, p149-157, 7p, 1 Color Photograph.76 Issue 6, p149-157, 7p, 1 Color Photograph

Dyer, Jeffrey H., 'The Innovator's DNA. (Cover Story)', Harvard Business Review, 87 Issue 12, p60-67, 8p, 1 Color Photograph, 1 Illustration, 1 Graph.87 Issue 12, p60-67, 8p, 1 Color Photograph, 1 Illustration, 1 Graph

Govindarajan, Immelt, 'How GE Is Disrupting Itself'

Govindarajan, Vijay, and Ravi Ramamurti, 'Delivering World-Class Health Care Affordably', 2013

https://health.economictimes.indiatimes.com/web/files/retail_files/reports/data_file-Delivering-World-Class-Healthcare-Affordably-1421848200.pdf

Hansen, Morten T., 'Networked Incubators.', Harvard Business Review, 78 Issue 5, p74-84, 10p, 1 Color Photograph, 1 Diagram, 4 Charts, 1 Graph.78 Issue 5, p74-84, 10p, 1 Color Photograph, 1 Diagram, 4 Charts, 1 Graph

Hargadon, Andrew, Sustainable Innovation: Build Your Company's Capacity to Change the World (Stanford, California: Stanford University Press, 2015) https://ebookcentral.proguest.com/lib/gmul-ebooks/detail.action?docID=3568945

HBR's 10 Must Reads on Innovation (Boston, Massachusetts: Harvard Business Review Press, 2013)

Henderson, Rebecca M., and Kim B. Clark, 'Architectural Innovation: The Reconfiguration of Existing Product Technologies and the Failure of Established Firms', Administrative Science Ouarterly, 35.1 (1990) https://doi.org/10.2307/2393549

Hoffman, Andrew, 'The Evolving Focus of Business Sustainability Education', in EarthEd (Washington, DC: Island Press/Center for Resource Economics, 2017), pp. 3–20 https://doi.org/10.5822/978-1-61091-843-5_1

———, 'The Evolving Focus of Business Sustainability Education', in EarthEd (Washington, DC: Island Press/Center for Resource Economics, 2017), pp. 3–20 https://doi.org/10.5822/978-1-61091-843-5 1>

'Join the Circus' https://www.fastcompany.com/53331/join-circus

Jolly, Dominique, Bruce McKern, and George Yip, 'The Next Innovation Opportunity in China', 2015

http://www.iberchina.org/files/The Next Innovation Opportunity in China.pdf

Kor, Yasmine, Jaideep Prabhu, and Mark Esposito, 'How Large Food Retailers Can Help Solve the Food Waste Crisis', 2017

https://hbr.org/2017/12/how-large-food-retailers-can-help-solve-the-food-waste-crisis

Lepore, Jill, 'What the Gospel of Innovation Gets Wrong | The New Yorker', 2014 https://www.newyorker.com/magazine/2014/06/23/the-disruption-machine

Levänen, Jarkko, Mokter Hossain, Tatu Lyytinen, Anne Hyvärinen, Sini Numminen, and Minna Halme, 'Implications of Frugal Innovations on Sustainable Development: Evaluating Water and Energy Innovations', Sustainability, 8.12 (2015) https://doi.org/10.3390/su8010004

Marcus, Alfred Allen, Innovations in Sustainability: Fuel and Food (Cambridge, U.K.: Cambridge University Press, 2015)

Mark Starik, 'From the Guest Editors: In Search of Sustainability in Management Education', Academy of Management Learning & Education, 9.3 (2010), 377–83 http://amle.aom.org/content/9/3/377.extract

Marvin B. Lieberman and David B. Montgomery, 'First-Mover Advantages', Strategic Management Journal, 9 (1988)

https://www-jstor-org.ezproxy.library.qmul.ac.uk/stable/2486211?seq=1#metadata_info_tab_contents

Mulgan et al, Geff, 'Social Innovation -- What It Is, Why It Matters and How It Can Be Accelerated.', 2007 http://eureka.sbs.ox.ac.uk/761/1/Social Innovation.pdf

Mulgan, Geff, 'Social Innovation – the Last and next Decade | Nesta', 2017 https://www.nesta.org.uk/blog/social-innovation-last-and-next-decade

Nidumolu, Ram, 'Why Sustainability Is Now the Key Driver of Innovation.', Harvard Business Review, 87 Issue 9, p56-64, 9p, 1 Color Photograph.87 Issue 9, p56-64, 9p, 1 Color Photograph

Pansera, Mario, and Soumodip Sarkar, 'Crafting Sustainable Development Solutions: Frugal Innovations of Grassroots Entrepreneurs', Sustainability, 8.12 (2016) https://doi.org/10.3390/su8010051

Phills Jr., James A., Kriss Deiglmeier, and Dale T. Miller, 'Rediscovering Social Innovation' https://ssir.org/images/articles/2008FA_feature_phills_deiglmeier_miller.pdf

Porter, Michael, and Mark Kramer, 'Creating Shared Value', 2011 http://www.nuovavista.com/SharedValuePorterHarvardBusinessReview.PDF

Prime, Matthew, Ibtehal Attaelmanan, Arjuna Imbuldeniya, Matthew Harris, Ara Darzi, and Yasser Bhatti, 'From Malawi to Middlesex: The Case of the Arbutus Drill Cover System as an Example of the Cost-Saving Potential of Frugal Innovations for the UK NHS', BMJ Innovations, 4.2 (2018), 103–10 https://doi.org/10.1136/bmjinnov-2017-000233

Sempels, Christophe, and Jonas Hoffmann, Sustainable Innovation Strategy: Creating Value in a World of Finite Resources (Basingstoke, Hampshire: Palgrave Macmillan, 2013) "http://www.vlebooks.com/vleweb/product/openreader?id=QMUL&isbn=9781137352613&uid=^u>"http://www.vlebooks.com/vleweb/product/openreader?id=QMUL&isbn=9781137352613&uid=^u>"http://www.vlebooks.com/vleweb/product/openreader?id=QMUL&isbn=9781137352613&uid=^u>"http://www.vlebooks.com/vleweb/product/openreader?id=QMUL&isbn=9781137352613&uid=^u>"http://www.vlebooks.com/vleweb/product/openreader?id=QMUL&isbn=9781137352613&uid=^u>"http://www.vlebooks.com/vleweb/product/openreader?id=QMUL&isbn=9781137352613&uid=^u>"http://www.vlebooks.com/vleweb/product/openreader?id=QMUL&isbn=9781137352613&uid=^u>"http://www.vlebooks.com/vleweb/product/openreader?id=QMUL&isbn=9781137352613&uid=^u>"http://www.vlebooks.com/vleweb/product/openreader?id=QMUL&isbn=9781137352613&uid=^u>"http://www.vlebooks.com/vleweb/product/openreader?id=QMUL&isbn=9781137352613&uid=^u>"http://www.vlebooks.com/vleweb/product/openreader?id=QMUL&isbn=9781137352613&uid=^u>"http://www.vlebooks.com/vleweb/product/openreader?id=QMUL&isbn=9781137352613&uid=^u>"http://www.vlebooks.com/vleweb/product/openreader?id=QMUL&isbn=9781137352613&uid=^u>"http://www.vlebooks.com/vleweb/product/openreader?id=QMUL&isbn=9781137352613&uid=^u>"http://www.vlebooks.com/vleweb/product/openreader?id=QMUL&isbn=9781137352613&uid=^u>"http://www.vlebooks.com/vleweb/product/openreader?id=QMUL&isbn=9781137352613&uid=^u>"http://www.vleweb/product/openreader?id=QMUL&isbn=9781137352613&uid=^u>"http://www.vleweb/product/openreader?id=QMUL&isbn=9781137352613&uid=^u>"http://www.vleweb/product/openreader?id="http://www.vleweb/product/openreader?id="http://www.vleweb/product/openreader?id="http://www.ule="http://www.ule="http://www.ule="http://www.ule="http://www.ule="http://www.ule="http://www.ule

Shan, Juan, and Miqdad Khan, 'Implications of Reverse Innovation for Socio-Economic Sustainability: A Case Study of Philips China', Sustainability, 8.6 (2016) https://doi.org/10.3390/su8060530

'The "National System of Innovation" in Historical Perspective', Cambridge Journal of Economics, 1995

https://doi.org/http://www.cdts.fiocruz.br/morel/ufrj2010/IEP851.Artigos/Freeman1995.pdf

sRadical%20Innovation.pdf>

'The Stubborn American Who Brought Ice to the World - The Atlantic' htt-ice-to-the-world/272828/

Utterback, James M., and Linsu Kim, 'Invasion of a Stable Business by Radical Innovation', in The Management of Productivity and Technology in Manufacturing, ed. by Paul R. Kleindorfer (Boston, MA: Springer US, 1985), pp. 113–51 https://doi.org/http://ciow.org/docsDM/Utterback%281995-ch7%29InvasionStableBusines

Wadge, H, and Y Bhatti, 'Brazil's Family Health Strategy: Using Community Health Care Workers to Provide Primary Care - The Commonwealth Fund', 2016 http://www.commonwealthfund.org/publications/case-studies/2016/dec/brazil-family-health-strategy

Yasser, Bhatti, del Castillo Jacqueline, Oslon Kristian, and Darzi Ara, 'Putting Humans at the Center of Health Care Innovation', 2AD https://hbr.org/2018/03/putting-humans-at-the-center-of-health-care-innovation

Yasser, Bhatti, and Prabhu Jaideep, 'Frugal Innovation and Social Innovation: Linked Paths to Achieving Inclusion Sustainably, In Handbook of Inclusive Innovation: The Role of Organizations, Markets and Communities in Social Innovation.', in Handbook of Inclusive Innovation: The Role of Organizations, Markets and Communities in Social Innovation., ed. by George Gerry, Baker Ted, Tracey Paul, and Joshi Havovi (Edward Elgar)

———, 'Frugal Innovation and Social Innovation: Linked Paths to Achieving Inclusion Sustainably, In Handbook of Inclusive Innovation: The Role of Organizations, Markets and Communities in Social Innovation.', in Handbook of Inclusive Innovation: The Role of Organizations, Markets and Communities in Social Innovation., ed. by George Gerry, Baker Ted, Tracey Paul, and Joshi Havovi (Edward Elgar)

Zanello, Giacomo, Xiaolan Fu, Pierre Mohnen, and Marc Ventresca, 'The Creation and Diffusion of Innovation in Developing Countries: A Systematic Literature Review', Journal of Economic Surveys, 30.5 (2016), 884–912 https://doi.org/10.1111/joes.12126