

# BUSM146 Sustainable and Social Innovation

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1.  
Join the Circus, <https://www.fastcompany.com/53331/join-circus>.
2.  
Drucker, Peter F.: The Discipline of Innovation. Harvard Business Review. 76 Issue 6, p149-157, 7p, 1 Color Photograph,.
3.  
Bessant, J., Tidd, J.: Innovation and Entrepreneurship 3E. John Wiley & Sons Inc, New York (2015).
4.  
Henderson, R.M., Clark, K.B.: Architectural Innovation: The Reconfiguration of Existing Product Technologies and the Failure of Established Firms. Administrative Science Quarterly. 35, (1990). <https://doi.org/10.2307/2393549>.
5.  
The Stubborn American Who Brought Ice to the World - The Atlantic, <https://www.theatlantic.com/national/archive/2013/02/the-stubborn-american-who-brought-ice-to-the-world/272828/>.
- 6.

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

7.

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,.

8.

Utterback, J.M., Kim, L.: Invasion of a Stable Business by Radical Innovation. In: Kleindorfer, P.R. (ed.) The Management of Productivity and Technology in Manufacturing. pp. 113–151. Springer US, Boston, MA (1985).  
<https://doi.org/http://ciow.org/docsDM/Utterback%281995-ch7%29InvasionStableBusinessRadical%20Innovation.pdf>.

9.

Jolly, D., McKern, B., Yip, G.: The Next Innovation Opportunity in China. (2015).

10.

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

11.

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>.

12.

A Hargadon: Building an innovation factory. Harvard business review. 78, 157–66, 217.

13.

DoctHERs in Pakistan empowering female doctors | Health | Al Jazeera,  
<http://www.aljazeera.com/indepth/features/2016/03/docthers-pakistan-empowering-female-doctors-160328143049724.html>.

14.

Mulgan et al, G.: Social Innovation -- What it is, Why it matters and How it can be accelerated. (2007).

15.

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

16.

Phills Jr., J.A., Deiglmeier, K., Miller, D.T.: Rediscovering Social Innovation.

17.

Mulgan, G.: Social innovation – the last and next decade | Nesta,  
<https://www.nesta.org.uk/blog/social-innovation-last-and-next-decade>.

18.

Kor, Y., Prabhu, J., Esposito, M.: How Large Food Retailers Can Help Solve the Food Waste Crisis. (2017).

19.

Nidumolu, Ram: Why sustainability is now the key driver of innovation. Harvard Business Review. 87 Issue 9, p56-64, 9p, 1 Color Photograph,.

20.

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

21.

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

22.

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

23.

Prime, M., Attaelmanan, I., Imbuldeniya, A., Harris, M., Darzi, A., Bhatti, Y.: 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, 103–110 (2018).  
<https://doi.org/10.1136/bmjinnov-2017-000233>.

24.

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

25.

Bhatti, Y.A., Basu, R.: *Frugal innovation: models, means, methods*. Cambridge University Press, New York (2018).

26.

Govindarajan, I.: *How GE is disrupting itself*.

27.

Yasser, B., Jaideep, P.: *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: Gerry, G., Ted, B., Paul, T., and Havovi, J. (eds.) Handbook of Inclusive Innovation: The Role of Organizations, Markets and Communities in Social Innovation. Edward Elgar.

28.

Bessant, J.R., Tidd, J.: Innovation and entrepreneurship. John Wiley & Sons, Chichester (2015).

29.

Bhatti, Y.A., Basu, R.: Frugal innovation: models, means, methods. Cambridge University Press, New York (2018).

30.

Sempels, C., Hoffmann, J.: Sustainable innovation strategy: creating value in a world of finite resources. Palgrave Macmillan, Basingstoke, Hampshire (2013).

31.

HBR's 10 must reads on innovation. Harvard Business Review Press, Boston, Massachusetts (2013).

32.

by Marcus Wagner: Entrepreneurship, Innovation and Sustainability. (2012).

33.

Marcus, A.A.: Innovations in sustainability: fuel and food. Cambridge University Press, Cambridge, U.K. (2015).

34.

Hargadon, A.: Sustainable innovation: build your company's capacity to change the world.

Stanford University Press, Stanford, California (2015).

35.

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

36.

Porter, M., Kramer, M.: Creating Shared Value. (2011).

37.

Dacin, P.A., Dacin, M.T., Matear, M.: Social Entrepreneurship: Why We Don't Need a New Theory and How We Move Forward From Here. *Academy of Management Perspectives*. 24, 37–57 (2010).

38.

Cullen, John G: Educating Business Students About Sustainability: A Bibliometric Review of Current Trends and Research Needs. *Journal of Business Ethics*. 145, 429–439.

39.

Mark Starik: From the Guest Editors: In Search of Sustainability in Management Education. *Academy of Management Learning & Education*. 9, 377–383 (2010).

40.

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

41.

Brown, T., Wyatt, J.: Design Thinking for Social Innovation | *Stanford Social Innovation Review*. (2010).

42.

Boons, F., Lüdeke-Freund, F.: Business models for sustainable innovation: state-of-the-art and steps towards a research agenda. *Journal of Cleaner Production*. 45, 9–19 (2013). <https://doi.org/10.1016/j.jclepro.2012.07.007>.

43.

et al, B.: Global Lessons In Frugal Innovation To Improve Health Care Delivery In The United States.

44.

Bhatti, Y.A., Prime, M., Harris, M., Wadge, H., McQueen, J., Patel, H., Carter, A.W., Parston, G., Darzi, A.: 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, 212–220 (2017). <https://doi.org/10.1136/bmjinnov-2016-000186>.

45.

Govindarajan, V., Ramamurti, R.: *Delivering World-Class Health Care Affordably*. (2013).

46.

Levänen, J., Hossain, M., Lyytinen, T., Hyvärinen, A., Numminen, S., Halme, M.: Implications of Frugal Innovations on Sustainable Development: Evaluating Water and Energy Innovations. *Sustainability*. 8, (2015). <https://doi.org/10.3390/su8010004>.

47.

Shan, J., Khan, M.: Implications of Reverse Innovation for Socio-Economic Sustainability: A Case Study of Philips China. *Sustainability*. 8, (2016). <https://doi.org/10.3390/su8060530>.

48.

Brem, A., Wolfram, P.: Research and development from the bottom up - introduction of terminologies for new product development in emerging markets. *Journal of Innovation and Entrepreneurship*. 3, (2014). <https://doi.org/10.1186/2192-5372-3-9>.

49.

Pansera, M., Sarkar, S.: Crafting Sustainable Development Solutions: Frugal Innovations of Grassroots Entrepreneurs. *Sustainability*. 8, (2016). <https://doi.org/10.3390/su8010051>.

50.

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

51.

Hansen, Morten T.: Networked Incubators. *Harvard Business Review*. 78 Issue 5, p74-84, 10p, 1 Color Photograph, 1 Diagram, 4 Charts, 1 Graph,.

52.

van der Boor, P., Oliveira, P., Veloso, F.: Users as innovators in developing countries: The global sources of innovation and diffusion in mobile banking services. *Research Policy*. 43, 1594–1607 (2014). <https://doi.org/10.1016/j.respol.2014.05.003>.

53.

Zanello, G., Fu, X., Mohnen, P., Ventresca, M.: The creation and diffusion of innovation in developing countries: a systematic literature review. *Journal of Economic Surveys*. 30, 884–912 (2016). <https://doi.org/10.1111/joes.12126>.

54.

Yasser, B., Jacqueline, del C., Kristian, O., Ara, D.: Putting Humans at the Center of Health Care Innovation. (2)AD.

55.



Yasser, B., Jaideep, P.: 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: Gerry, G., Ted, B., Paul, T., and Havovi, J. (eds.) Handbook of Inclusive Innovation: The Role of Organizations, Markets and Communities in Social Innovation. Edward Elgar.

56.

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

57.

Cusumano, M.A., Mylonadis, Y., Rosenbloom, R.S.: Strategic Maneuvering and Mass-Market Dynamics: The Triumph of VHS over Beta. Business History Review. 66, 51–94 (1992).  
<https://doi.org/10.2307/3117053>.

58.

Christensen, C., Raynor, M., McDonald, R.: What is disruptive innovation. (2015).

59.

Lepore, J.: What the Gospel of Innovation Gets Wrong | The New Yorker. (2014).