

and take over the world. It is also involved in mass vigilance through the "ECHELON" project and has connection with many mercenary groups worldwide, to avoid the creation of other time machines.

The novel *FlashForward*, by Robert J. Sawyer, involves the search for the Higgs boson at the LHC. CERN published a "Science and Fiction" page interviewing Sawyer and physicists about the book and the TV series based on it.^[177]

In the *American Dad* episode *The 200*, Roger accidentally falls into the Large Hadron Collider, resulting in a huge explosion that creates two hundred clones of his multiple personas.

"The Large Hadron Collision" is the fifteenth episode of the third season of the American sitcom The Big Bang Theory in which Leonard (a character in the show) is offered a chance to visit the Large Hadron Collider.

See also

- List of accelerators in particle physics
- Accelerator projects
 - Compact Linear Collider
 - Future Circular Collider
 - International Linear Collider
 - Very Large Hadron Collider

References

1. "The Large Hadron Collider" (<https://home.cern/topics/large-hadron-collider>). CERN.
2. Joel Achenbach (March 2008). "The God Particle" (<http://ngm.nationalgeographic.com/2008/03/god-particle/achenbach-text>). *National Geographic Magazine*. Retrieved 25 February 2008.
3. Highfield, Roger (16 September 2008). "Large Hadron Collider: Thirteen ways to change the world" (<https://www.telegraph.co.uk/science/large-hadron-collider/3351899/Large-Hadron-Collider-thirteen-ways-to-change-the-world.html>). *The Daily Telegraph*. London. Retrieved 10 October 2008.
4. "CERN LHC sees high-energy success" (<http://news.bbc.co.uk/2/hi/science/nature/8593780.stm>). *BBC News*. 30 March 2010. Retrieved 30 March 2010.
5. "LHC to run at 4 TeV per beam in 2012" (<http://press.cern/press-releases/2012/02/lhc-run-4-tev-beam-2012>). *Media and Press Relations* (Press release). CERN. 13 February 2012.
6. Jonathan Webb (5 April 2015). "Large Hadron collider restarts after pause" (<https://www.bbc.com/news/science-environment-32160755>). *BBC*. Retrieved 5 April 2015.
7. O'Luanaigh, Cian. "Proton beams are back in the LHC" (<http://home.web.cern.ch/about/updates/2015/04/proton-beams-are-back-lhc>). CERN. Retrieved 24 April 2015.
8. Rincon, Paul (3 June 2015). "Large Hadron Collider turns on 'data tap' " (<https://www.bbc.co.uk/news/science-environment-32976838>). Retrieved 28 August 2015.
9. Webb, Jonathan (21 May 2015). "LHC smashes energy record with test collisions" (<https://www.bbc.co.uk/news/science-environment-32809636>). Retrieved 28 August 2015.
10. "Missing Higgs" (<http://public.web.cern.ch/public/en/Science/Higgs-en.html>). CERN. 2008. Retrieved 10 October 2008.