

## Digital Biology References

Digital biology: Today, (2016) "Digital biology" can refer to a number of things. The term has been associated with nature-inspired computer simulation of biological systems, <http://www.the-scientist.com/?articles.view/articleNo/16478/title/What-Is-Digital-Biology>

computer generated "biological" systems

<https://www.youtube.com/watch?v=EKopW86CCJo>

digital photography of bio systems,

digital technology for measurement of biological substances;

Bio-Rad Launches a Digital Biology Center to Develop Products for Research and Diagnostics Markets Based on the Company's Droplet Digital Technology. <http://www.bio-rad.com/en-us/corporate/newsroom/bio-rad-launches-a-digital-biology-center-to-develop-products-for-research-and-diagnostics-markets-based-on-the-companys-droplet-digital-technology>

Looks at protein communication as a "digital" process. Notes the possibility of digital effects in an analog system. Points out digital nature of molecules and atoms.

<http://people.cs.uchicago.edu/~ridg/digbio11/db.pdf>

[https://en.wikipedia.org/wiki/Jacques\\_Benveniste](https://en.wikipedia.org/wiki/Jacques_Benveniste) Provides negative findings on B's digital biology. Try to find positive findings

McTaggart the Field: p. 70. Numerous other scientists have replicated high dilution experiments: fn 18. and several others have endorsed and successfully repeated experiments using digitized information for molecular communication. Fn 19

Fn 18: M. Bastide et al 'Activity and chronopharmacology of very low doses of physiological immune inducers'. *Immunology Today* 1985; 6:234-235. L. Demangeat et al, 'Modifications des temps de relaxation PMN at 4 MHz des protons du solvant dans les tre hautes delutions salines de silice/lactose', *Journal of Medical Nuclear Biophysics*, 1992, 16: 135-145. B.J. Youbicier-Simo et al 'Effects of embryonic bursectomy and in ovo administration of highly diluted bursin on an adrenocorticotropic and immune response to Chickens.' *International Journal of Immunotherapy*, 1993, IX: 169-180. P. C. Endler et al, 'The effect of highly diluted agitated thyroxin on the climbing activity of frogs', *Veterinary and Human Toxicology*, 1994, 36: 56-59.

FN 19 P. C. Endler et al, 'Transmission of hormone information by non-molecular means' *FASEB Journal*, 1994, 8: A400. F. Senekowitsch et al 'Hormone Effects by CD record/replay' *FASEB Journal*, 1995, 9: A392.

*FASEB: Federation of American Societies for Experimental Biology*

The *FASEB* Journal is among the world's most cited biology journals. It is a preferred venue for the latest research reports and reviews

<http://www.fasebj.org/>

searched archives: no title with transmission by Endler in issue 6 (April, 6) p. 371-453  
nothing by endler in 1994: 8: April

nothing by Senekowitsch in 1995: 9:

**[Ultra High Dilution: Physiology and Physics: P.C. Endler, J. Schulte ...](#)**

<https://www.amazon.com/Ultra-High.../9048143594>

Amazon.com, Inc.

Editorial Reviews. Review. . . . a most welcome tome and makes a significant contribution to ... by P.C. Endler (Editor), J. Schulte

\$100

Signals and Images: Selected Papers from the 7th and 8th *GIRI* Meeting, held in Montpellier, France, November 20–21, 1993, and Jerusalem, Israel, December 10–11, 1994

edited by Madeleine Bastide

Google books

References to benveniste, endler,, bastide

“Scientists challenging dominant paradigms are either ignored or attacked by the scientific mainstream. This book, however, contains a selection of scientific papers presented at the two last *GIRI* meetings (International Research Group on Very Low Dose and High Dilution Effects). The majority of these papers present results performed with succeded high dilutions (homeopathic dilutions), even beyond the Avogrado number. All presented models are classified, and their interpretation is possible either in the mechanistic paradigm or in an information paradigm. This new field of research introduces new scientific concepts which are supported by experimental results. Furthermore, this nascent science is totally concerned with living organisms and, as such, it becomes necessary to define 'information' brought by non-molecular high dilutions. This book presents brain-storming work of this research group and is one of the starting points of a scientific evolution.”

\$235

**[Fundamental Research in Ultra High Dilution and Homoeopathy](#)**

<https://books.google.com/books?isbn=9401158789>

J. Schulte, P.C. Endler - 2012 - Medical

J. Schulte, *P.C. Endler*. Our special thanks goes to Thomas Kenner from the Physiological Institute at the University of Graz, Austria, to Max Haidvogel from the ...

\$100

### [P.C. Endler - YouTube](#)

[https://www.youtube.com/channel/UCVMpfl69Z\\_HIGLNypfo0Z1Q](https://www.youtube.com/channel/UCVMpfl69Z_HIGLNypfo0Z1Q)

*P.C. Endler*. Subscribe Subscribed ... Basics Wissenschaftliches Schreiben (*P.C. Endler*) - Duration: 6 minutes, 5 seconds. 612 views; 2 years ago. 11:37.

### [Non-molecular information transfer from thyroxine to frogs with ... - GIRI](#)

[www.giriweb.com/download/book/endler.htm](http://www.giriweb.com/download/book/endler.htm)

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Vet Hum Toxicol. 1995 Jun;37(3):259-60. Non-molecular information transfer from thyroxine to frogs with regard to homeopathic toxicology. *Endler PC*(1) ...