



CHRISTOPHE LALANNE

Science is what we understand well enough to explain to a computer. Art is everything else we do.
— Donald E. Knuth

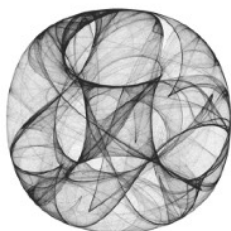
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Profile

Bohemian scientist with broad interest in statistical computing and data viz.
French citizen 🇫🇷 born June 1974 (43 yo.) 🇫🇷 one child (13 yo.) 🇫🇷 🍏 user, though I know how to switch off a Windows machine 🇫🇷 mostly self-taught 🇫🇷 avid reader

Experience

Statistician, Paris Diderot University; Paris, France — 2014–Present

More or less similar work there until mid-2016 (*avant un coup au coeur impromptu*).

Statistician, AP-HP, Saint-Louis Hospital; Paris, France — 2010–2014

Psychometric validation of health-related quality of life scales in chronic diseases; data mining and predictive modeling for clinical research; teaching (biostatistics as a specialty).

Statistician, CEA Neurospin; Saclay, France — 2009–2010

Computational statistics on a mix of neuropsychological data and imaging genetics.

Statistician, INSERM U669; Paris, France — 2008–2009

Psychometrics and biostatistics in psychiatry research.

Psychometrician, CIEP; Sèvres, France — 2006–2008

Educational testing (French as a foreign language).

Lecturer, René Descartes University, IUT; Paris, France — 2004–2006

Cognitive Science and Artificial Intelligence.

Education

Pierre & Marie Curie University • PhD Cognitive Science, 2006 🇫🇷 René Descartes University • {DEA \equiv MSc} Applied Math & CS, 2001 🇫🇷 Pierre & Marie Curie University • {DEA \equiv MSc} Cognitive Science, 2000

Skills

Mostly technical and scientific tools (Shell scripting, Sed/Awk, Python, C, Lisp, Mathematica, R, Stata) 🇫🇷 Emacs as a frontend editor 🇫🇷 TEX for authoring serious work

Over 15 years of teaching in various scientific fields.

References

Past scientific publications available on PubMed, FWIW; OA textbooks on GitHub.