

Yanick RICARD

Born, 14/01/1958, Married 2 children

Present position: DREX CNRS Senior Scientist.

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Professional address:

-Université Claude Bernard, Bâtiment Géode, F-69622, Villeurbanne, France

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EDUCATION

-86: "Thèse d'État" (PhD+Habilitation), University Paris XI

-81: "Agrégation de Physique"

-80: Master in Geophysics, University Paris VI

-78-82: Ecole normale supérieure de Saint Cloud

CAREER

-14-present: Senior Scientist DREX-CNRS, ENS-Lyon, University Lyon1

-04-05: Sabbatical at University of Yale (US)

-01-14: Senior Scientist DR1-CNRS, University Lyon1, ENS-Lyon

-94-01: Senior Scientist DR2-CNRS, University Lyon1, ENS-Lyon

-89-90: Sabbatical at University of Bologna (Italy)

-87-94: Junior Scientist CR1-CNRS, ENS-Ulm

-86: Junior Scientist CR1-CNRS University Paris XI

-82-86: Scholarship from the CNES (French Space Agency)

-82: Military service

AWARDS

-14: Fellow of the Amer. Geophys. Union

-12: Augustus Love medal of the Euro. Geosci. Union

-11: Member of Academia Europea

-00: Silver Medal of the CNRS

-94: Medal Doistau-Blutet of the Académie des Sciences

TEACHING

Geodynamics - Seismology - Thermodynamics - Mathematics for geologists - Continuum mechanics - Fluid dynamics - Elasticity - Inverse theories - Natural Hazards

PHD/Postdoc STUDENTS

A. Adenis (Computer scientist) C-E. Boukaré (PostDoc Canada)- S. Durand (CNRS researcher Lyon)- A. Rozel (Assistant ETHZ) - J. Monteux (CNRS researcher Clermont)-
W. Landhuyt (Exxon Houston) - O. Sramek (Assist. Pr. Prague) - E. Mattern (High School Pr.)- L. Husson (CNRS researcher Grenoble)- N. Coltice (Pr. Ens Paris) - Lemery (High School Pr.) - S. Ferrachat (Ingenior ETHZ)- J. Matas CNRS (Senior Scientist Lyon)- Carlo Giunchi (Assist. Pr. Roma) - Y. Le Stunff (Total Oil Exploration, Paris) - V. Corrieu (High School Pr.) - Giorgio Spada (Pr. Urbino) - C. Vigny CNRS (Senior Scientist Paris)

SERVICES

Administrative responsibilities

14-20: Vice-President (Provost) of the Ens de Lyon, in charge of Research
12-16: Member of the Science Board of the University of Lyon 1
11-14: Vice-Chairman of the Laboratoire de Géologie de Lyon (Univ-Lyon1/ENS de Lyon)
08-12: Member of the CNRS National Committee, section 18
04-07: Vice-director of the department of Sciences de la Terre (Univ-Lyon1/ENS de Lyon)
03-06: President of the CNES commission “Earth-Atmosphere-Oceans”
00-04: Chairman of the Laboratory of Earth Sciences at ENS-Lyon
96-00: Vice Chairman of the laboratory of Earth Sciences at ENS-Lyon

Scientific responsibilities

09-14: Editor: Earth Planet. Sci. Lett.
99-09: Editor: Geophys. J. Int.
06-present: ANRs Ether, (Earth formation and core-mantle segregation), CMBmelt, (Dynamics of the deep mantle), Seisglob (Tomography of the Earth), Pallas (Early evolution of planetesimals in the solar system)
Organiser of summer schools:
“Structure and Dynamic of the Deep Earth” Les Houches 2008 , “Mantle convection and Lithospheric Dynamics” Czech Republic 2003, “Mantle convection and Lithospheric Dynamics” Aussois 2001, “Mixing in Geophysical Flows” Cargese 2000, “Internal Dynamic of the Earth” Les Houches 1994.

REVIEWED PUBLICATIONS

≈160 papers, h=42 in WOS
(<http://perso.ens-lyon.fr/yanick.ricard/>, <http://perso.univ-lyon1.fr/yanick.ricard/>)
h=52 in Scholar
(<https://scholar.google.fr/citations?user=yu7LAR4AAAAJ&hl=fr&authuser=1>).