

Communications avec actes – Stéphane Garambois

2025

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4. Shen, C., Brito, D., Diaz, J., Virieux, J., Garambois, S., and Bordes, C.: Tomography of a carbonate core with ultrasonic seismic sources and Laser-Doppler Vibrometer at the laboratory scale, EGU General Assembly 2025, Vienna, Austria, 27 Apr–2 May 2025, EGU25-14127, <https://doi.org/10.5194/egusphere-egu25-14127>, 2025.
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8. Baudement, C., Guillemot, A., Larose, E., Garambois, S., Royer, A., Rey, E., and Cappoen, V.: Tracking shallow groundwater response to a pumping test using a dense passive seismic array , EGU General Assembly 2024, Vienna, Austria, 14–19 Apr 2024, EGU24-17325, <https://doi.org/10.5194/egusphere-egu24-17325>, 2024.
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12. Baillet L., Teodor D., Guillemot A., Faller S., Larose E., and S. Garambois, Detection and localization of ice cavity using ambient seismic noise EGU23-5464, <https://doi.org/10.5194/egusphere-egu23-5464>
13. Mikhael N., Poli P., S Garambois, Non-linear seismic velocity variations observed during a seismic swarm in the Alto Tiberina low angle normal fault from ambient noise correlation measurements, EGU23
14. Glück E., S Garambois, J Vandemeulebrouck - 2023 - First results of a multiphysics experiment at Krafla geothermal volcano: Seismicity pattern from joint hypocenter-3D travel-time tomography inversion, EGU 2023.
15. Provenzano G., S Garambois, J Virieux, R Brossier, L Métivier, 3D seismic tomography of the Harmalière landslide (French Alps) by interferometry, EGU23

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23. C Shen, D Brito, J Diaz, C Bordes, J Virieux, S Garambois, Tomographic imaging of a carbonate core using different ultrasonic seismic sources at the laboratory scale: Piezoelectric versus point-like pulsed-laser, SEG International Exposition and Annual Meeting, D011S143R001
24. S. Garambois, T Gaubert-Bastide, C Bordes, C Sanchez Trujillo, C Voisin, On the use of dense seismic noise arrays for groundwater resources monitoring: Results from a controlled infiltration experiment in a water catchment site, First International Meeting for Applied Geoscience & Energy, 3110-3114 – invited speaker.
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