

Publications :

- Albarède, F., Albalat, E., Lee, C.T. (2014) An intrinsic volatility scale relevant to the Earth and Moon and the status of water in the Moon. *Meteoritics & Planetary Science (in revision)*
- Tacail, T., Albalat, E., Telouk, P., Balter, V. (2014) A simplified protocol for measurement of Ca isotopes in biological samples. *Journal of Analytical Atomic Spectrometry* **29**, 529-535.
- Albalat, E., Telouk, P., Albarède, F. (2012) Er and Yb isotope fractionation in planetary materials. *Earth and Planetary Science letters*.**355–356**, 39-50.
- Desaulty, A. M., Telouk, P., Albalat, E., and Albarède, F. (2011). Isotopic Ag-Cu-Pb record of silver circulation through 16th-18th century Spain. *Proceedings of the National Academy of Sciences*. **108**, 9002-9007.

Communications à des congrès:

- Albarède, F., Telouk, P., Albalat, E. (2013) A Mass Fractionation Law for High-Transmission MC-ICP-MS. *Goldschmidt Conference (oral)*
- Albalat, E., Luffi, P., Lee C-T., Albarède, F. (2013) Contrasting volatile contents in the lunar mantle and anorthosites. *Goldschmidt Conference*
- Albalat, E., Telouk, P., Albarède, F. (2013) Epithermal neutron capture by ^{167}Er in lunar samples. *Lunar and Planetary Science Conference, Lunar Samples Posters*
- Albalat, E., Telouk, P., Albarède, F. (2012) Mesure des abondances isotopiques de l'ytterbium par MC-ICP-MS. *Spectr'Atom 2012*
- Albalat, E., Telouk, P., Albarède, F. (2012) Er and Yb isotope fractionation in planetary materials. *Lunar and Planetary Science Conference, Origin and Internal Evolution Posters*
- Desaulty, A. M., Kuga, M., Tereygeol, F., Albalat, E., Telouk, P. and Albarède, F. (2009). Use of Sn, Ni, Cu, Fe, Ag and Pb isotope analyses by MC-ICP-MS to track Potosi silver. *Goldschmidt Conference*
- Basset, R., Lemelle, L., Albalat, E., Telouk, P., Albarède, F. (2008). Mg Isotope Fractionation Between *E. coli* and Growth Medium. *AGU meeting, Biogeosciences, Divalent cation (Mg, Ca, Sr) isotope fractionation Session (oral)*