

## GENEALOGY DATABASE ENTRY

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Bérard, Jacques Étienne

1789 - 1869

DEGREE: MD

DATE: 1817

PLACE: Montpellier

TEACHER/RESEARCH ADVISOR: Berthollet

analyzed salts and solubilities; with Maus, found that infrared and ultraviolet radiation can be polarized; with Delaroche, studied the specific heat of gases; investigated the effect of different atmospheres on the ripening of fruit, showing that fruit does not ripen in the absence of oxygen, at least for a limited period.

1. *Dictionary of Scientific Biography*; Charles Scribner's Sons: 1970-1990; vol. 1, p616-617.
2. Crosland, Maurice *The Society of Arcueil. A View of French Science at the Time of Napoleon I*; Harvard University Press: 1967; p134-136, 292-293, 316-317.