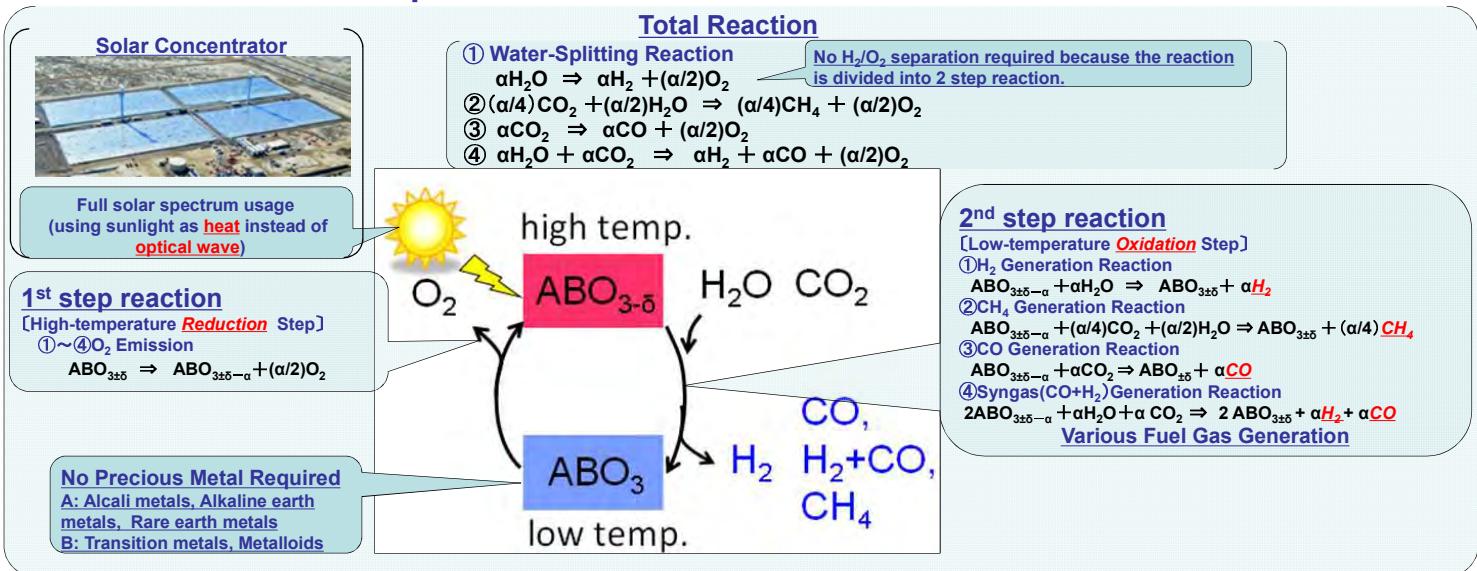


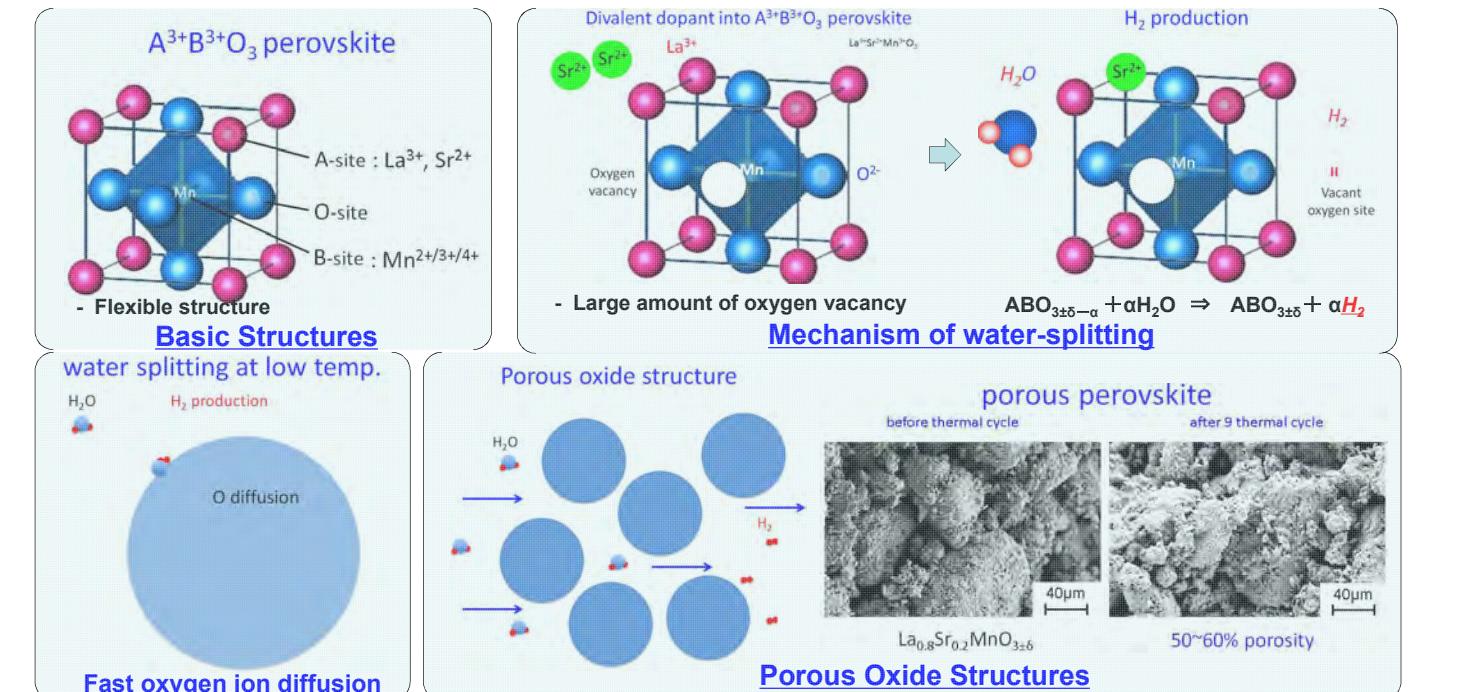
Thermochemical Fuel Production by Non-Stoichiometric Perovskites

Prof. Yoshihiro YAMAZAKI (Kyushu University)

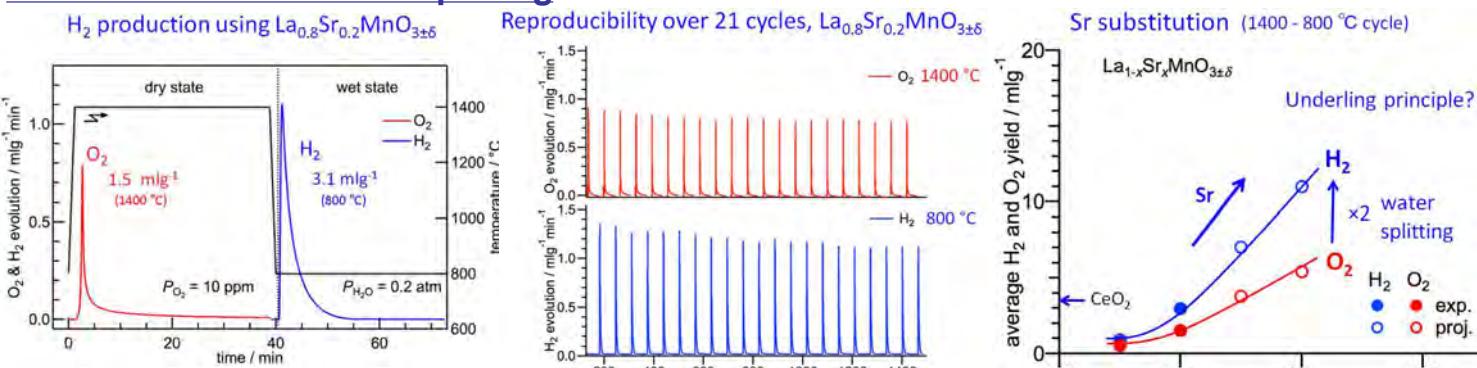
1. Thermochemical fuel production



2. Mechanism of Thermochemical Fuel Production



3. Performance of water-splitting



Patent Licensing Available

Patent No.: WO2013/141385 (JP, US, EP, KR, CN) (JST, Caltech)

JST/ IP Management & Licensing Group Phone: +81-3-5214-8486, E-mail: license@jst.go.jp