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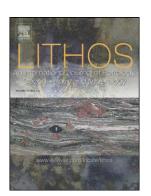
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## **ACCEPTED MANUSCRIPT**

Petrogenesis of an Early Cretaceous lamprophyre dike from Kyoto Prefecture, Japan: implications for the generation of high-Nb basalt magmas in subduction zones

Teruyoshi Imaoka<sup>a,\*</sup>, Hiroshi Kawabata<sup>b</sup>, Mariko Nagashima<sup>a</sup>, Kazuo Nakashima<sup>c</sup>, Atsushi Kamei<sup>d</sup>, Koshi Yagi<sup>e</sup>, Tetsumaru Itaya<sup>e,f</sup> and Michio Kiji<sup>g</sup>

<sup>&</sup>lt;sup>a</sup> Department of Geosphere Sciences, Faculty of Science, Yamaguchi University, Yamaguchi 753-8512, Japan

<sup>&</sup>lt;sup>b</sup> Faculty of Science and Technology, Kochi University, Kochi 780-8520, Japan

<sup>&</sup>lt;sup>c</sup> Department of Earth and Environmental Sciences, Faculty of Science, Yamagata University, Yamagata 990-8560, Japan

<sup>&</sup>lt;sup>d</sup> Department of Geoscience, Shimane University, Matsue 690-8504, Japan

<sup>&</sup>lt;sup>e</sup> Hiruzen Institute for Geology and Chronology, 2-5 Nakashima, Naka-ku, Okayama 703-8252, Japan

<sup>&</sup>lt;sup>f</sup> Japan Geochronology Network (NPO), 2-5 Nakashima, Naka-ku, Okayama 703-8252, Japan

g Ritsumeikan Junior and Senior High School, 1-1-1 Choshi, Nagaokakyo 617-8577, Japan

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