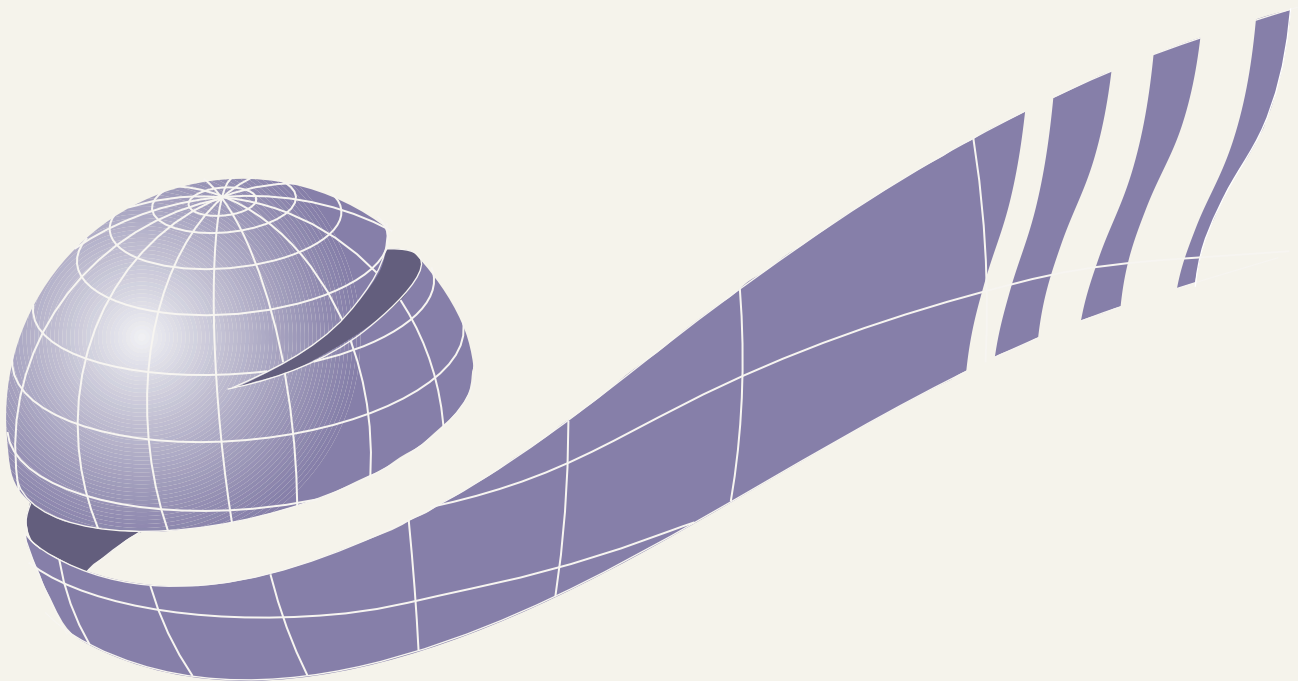


ISSN 1881-8463

Earth Evolution Sciences University of Tsukuba

Vol. 16, 2022



UNIVERSITY OF TSUKUBA

Doctoral Program in Earth Evolution Sciences
Graduate School of Life and Environmental Sciences

Editorial Committee

Chief Editor *Tsunogae, T.*, Professor of Petrology

Editorial Board *Sugihara, K.*, Professor of Stratigraphy

Yagi, Y., Professor of Geodynamics

Copyright © Doctoral Program in Earth Evolution Sciences, Graduate School of Life and Environmental Sciences, University of Tsukuba. All communications in *Earth Evolution Sciences, University of Tsukuba* should be addressed to the Chair of the Doctoral Program in Earth Evolution Sciences, Graduate School of Life and Environmental Sciences, University of Tsukuba, Ibaraki 305-8572, Japan

March 1, 2022

EARTH EVOLUTION SCIENCES, UNIVERSITY OF TSUKUBA

VOLUME 16

For the Academic Year 2020

March 1, 2022

UNIVERSITY OF TSUKUBA

Doctoral Program in Earth Evolution Sciences
Graduate School of Life and Environmental Sciences

EARTH EVOLUTION SCIENCES, University of Tsukuba

Volume 16, March 1, 2022

For the Academic Year 2020

CONTENTS

Preface	1
Original paper	
Y. Kuribara and T. Tsunogae: Phase equilibrium modeling and pressure–temperature evolution of the Sanbagawa pelitic schists in Kanto Mountains, Central Japan	2
K. Takahashi: Age error estimation for electron microprobe dating of monazite based on approximation	14
Organization and Activities of the Doctoral Program in Earth Evolution Sciences for the Academic year 2020	19
List of Publications	23