

## Report

Theme	Kyoto University International Symposium on Advanced Future Studies	
Date	From: October 24, 2019 Until: October 26, 2019 (3 Days)	
Organizing faculty/department	Yukawa Institute for Theoretical Physics	
Cooperating faculty/department(s)	International Research Unit of Advanced Future Studies	
Place	Country	Japan
	City	Kyoto
	Venue	Kyoto University Clock Tower, International Conference Hall III & Memorial Hall
Co-organizers	Research Institute for Humanity and Nature	
Symposium summary	The symposium investigated the underlying universal principles among various emergent phenomena from the following three perspectives: <ul style="list-style-type: none"><li>· Analogy principle may link diverse phenomena</li><li>· Fractal principle may reduce complexity</li><li>· Symmetry-Breaking principle may explain origins of emergent phenomena</li></ul>	
Symposium URL	<a href="http://www2.yukawa.kyoto-u.ac.jp/~future/news_en/2019-10-24-26-en.html">http://www2.yukawa.kyoto-u.ac.jp/~future/news_en/2019-10-24-26-en.html</a>	
Total number of participants (including audience)	160	