

別紙 4 参考資料 各テーマ概要

1. 「気候変動・防災」 / **Climate Change and Disaster Prevention**

Due to the effects of global warming and other environmental changes, climate change and related natural disasters have become major issues worldwide, including in Southeast Asia and Japan. In particular, Southeast Asia frequently experiences natural disasters such as rising sea levels, typhoons, and floods, which cause significant economic and environmental damage. Through lectures and site visits, participants will deepen their understanding of Japan's initiatives and international efforts to address climate change. They will also explore potential collaborative measures between Southeast Asia and Japan and consider what actions they can take.

2. 「教育・デジタル技術」 / **Education and Digital Technology**

The integration of digital technology in education has rapidly advanced worldwide, leading to the spread of remote learning and digital/AI-based educational materials, and significantly transforming the nature of education. These technologies have the potential to improve access to education and enhance learning quality in both Southeast Asia and Japan. However, challenges remain, including underdeveloped digital infrastructure, a shortage of ICT professionals, concerns over personal data protection, and widening digital divides. Through lectures and site visits, participants will gain insights into these challenges and leading practices in Japan and Southeast Asia, and consider how to build inclusive and sustainable digital education systems across the region.

3. 「スタートアップ・国際連携」 / **Startups and International**

With economic growth and improved business environments in Southeast Asia, the number of startups in the region continues to rise, attracting increasing attention. In Japan, the government is also promoting innovation and entrepreneurship. International collaboration that leverages the strengths of both Southeast Asia and Japan is becoming increasingly

important. Through site visits and lectures, participants will explore approaches to innovation, startup ecosystems, human resource development, and expanding access to international markets. They will also consider ways to strengthen economic connectivity between Southeast Asia and Japan, and how startups in the region can grow and achieve further development.