

**RCA Research Project Theme for Submission of Proposals**

(Submission due: 18 October 2017)

Research Project Theme	Air Quality and Environmental Impact Assessment of Industrial Activities in Asian region.
Implementation Duration:	2018-2020 (3 years)
<p>The research aims to assess the impact of industrial activities on air quality and its environmental surroundings. The research will focus on airborne particulate matters in industrial areas specifically coal power plant and metal industries to assess the impact on air quality.</p> <p>Assessing the impact of industrial activities on air quality and its surrounding environment will be a key factor to better understand and monitor environmental challenges, especially due to the increasing numbers of industrial activities in the developing countries in the region.</p> <p>Several RCA Government Parties participating in RAS7029 have been carrying out related researches on urban areas air quality monitoring; this RCA RP will expand the research activities focusing on the pollution from industrial activities and the impact to the surrounding environment.</p> <p>*RAS7029: Assessing the Impact of Urban Air Particulate Matter on Air Quality (2016-2018)</p>	