

Hong Kong Observatory Fellowship Offer

<u>Host organization:</u>	Hong Kong Observatory (HKO)
<u>Research Topic:</u>	Short-term Rainfall Forecast for Tropical Cyclone Using Himawari-8 Data and NWP Model Products (see project brief in Appendix A).
<u>No. of offers:</u>	One
<u>Duration:</u>	Two months (tentatively in Oct – Dec 2017)
<u>Financial support:</u>	HKO will provide a lump sum of HKD20,000 (about USD2,500) per month, inclusive of accommodation cost, per diem and travel cost.
<u>Experience required:</u>	<p>Proficiency in literature search and review with ability to communicate effectively in both oral and written English.</p> <p>Experience in tropical cyclone (TC) forecasting and analysis. Highly preferably to have TC related research experience and knowledge on application of NWP.</p> <p>Solid experience in scientific computation including C/C++, shell scripting and Linux/UNIX operating system.</p>
<u>Application mechanism:</u>	Applicant should provide his/her resume for demonstration of basic credentials. Candidate will be selected on the basis of relevant experience and proven competency.

Those who are interested, please download the Application Form and have it signed by your immediate Supervisor and Division Chief, and submit to the PPDC Secretariat on or before

08 AUG, 2017.