

**Job Title:** Research Officer (Non-Civil Service Post)

**Salary:** \$42,545 per month

**Entry Requirements:** Candidates should:

- (1) have a Hong Kong degree in Physical Science, Physics, Mathematics, Meteorology, Computer Science, Nuclear Science, Electronic Engineering, or equivalent;  
**AND**
- (2) have met the language proficiency requirements of Level 2 or above in Chinese Language and English Language in the HKDSEE, or equivalent  
**AND**
- (3) have at least 12 months of post-graduate working experience is required on Numerical Weather Prediction (NWP) model and Data assimilation (DA) algorithms OR have completed a post-graduate programme which included researches on areas related NWP or DA.

**Duties:** The duties of a Research Officer include:

- (1) Research on the design and detailed configurations of a mesoscale ensemble prediction system;
- (2) Research on the design and detailed configuration of a fine-resolution NWP model;
- (3) Develop processing methodologies and algorithms for input meteorological observation data;
- (4) Test the benefits of running HKO's NWP model (WRF) on GPU; and
- (5) Provide reports, documentation and transfer of the system and software to divisional staff before end of contract.

He/she may be required to work outside normal office hours.

**Terms of Appointment:** Successful candidates would be employed on non-civil service contract terms for 1 year.

**Fringe Benefits:** A gratuity may be granted upon satisfactory completion of the contract with consistently high standard of performance and conduct. Such gratuity, if granted, plus any contribution made by the Government to a Mandatory Provident Fund (MPF) scheme in respect of the appointee as required by the MPF Schemes Ordinance, will be equal to 15% of the total basic salary drawn during the contract period.

**General Notes:**

- (1) Candidates must be permanent residents of the Hong Kong Special Administrative Region at the time of appointment unless specified otherwise.

- (2) As an Equal Opportunities Employer, the Government is committed to eliminating discrimination in employment. The vacancy advertised is open to all applicants meeting the basic entry requirement irrespective of their disability, sex, marital status, pregnancy, age, family status, sexual orientation and race.
- (3) Non-civil service vacancies are not posts on the civil service establishment. Candidates appointed are not on civil service terms of appointment and conditions of service. Candidates appointed are not civil servants and will not be eligible for posting, promotion or transfer to any posts in the Civil Service.
- (4) The entry pay, terms of appointment and conditions of service to be offered are subject to the provisions prevailing at the time the offer of appointment is made.
- (5) Where a large number of candidates meet the specified entry requirements, the recruiting department may devise shortlisting criteria to select the better qualified candidates for further processing. In these circumstances, only shortlisted candidates will be invited to attend recruitment examination and/or interview.
- (6) It is Government policy to place people with a disability in appropriate jobs wherever possible. If a disabled candidate meets the entry requirements, he/she will be invited to attend the selection interview/written examination without being subject to any further shortlisting criteria.
- (7) Holders of academic qualifications other than those obtained from Hong Kong institutions/Hong Kong Examinations and Assessment Authority may also apply but their qualifications will be subject to assessments on equivalence with the required entry qualifications. They should submit copies of their official transcripts and certificates by mail to the below enquiry address.

**How to apply:**

Application Forms [G.F. 340 (Rev. 3/2013)] are obtainable from any Public Enquiry Service Centres of District Offices, Home Affairs Department or any Job Centres of the Employment Services Division, Labour Department. The said form can also be downloaded from the Civil Service Bureau's web site (<http://www.csb.gov.hk>). Application form should reach the following enquiry address on or before **27 January 2021** by hand or by post. Those who are not invited for interview may assume that their applications are unsuccessful.

**Enquiry Address:**

Personnel Registry, Hong Kong Observatory, 134A Nathan Road, Tsim Sha Tsui, Kowloon

**Enquiry Telephone:**

2926 8205

**Enquiry Email:**

[personnel@hko.gov.hk](mailto:personnel@hko.gov.hk)