



EMDB

Electron Microscopy Data Bank



- ⊗ *Want to make an impact on the way the cryo-EM community archives, validates and disseminates its data?*
- ⊗ *Have ample experience with, and a good understanding of cryo-EM/ET?*
- ⊗ *Have experience doing/leading scientific software development?*

Join us at EMBL-EBI (Hinxton, UK) in a brand-new role as:

EMDB Resource Manager

<https://www.embl.org/jobs/position/EBI01904>

We are looking to recruit an **EMDB Resource Manager** to lead the activities surrounding the EMDB archive (<https://emdb-empiar.org/>), one of the three core wwPDB archives and one of the five wwPDB partners (<https://wwpdb.org/>).

This is a new and globally unique position in which you will lead a small team (presently seven staff members, a mixture of structural biologists and computational scientists) and be responsible for leading EMDB's archival, curation, integration, validation, visualisation and dissemination activities, its production processes (weekly release preparation, updates of databases, websites, ftp areas, etc.), and the active involvement of the team in our wwPDB-related work (annotation of EMDB data, planning and implementing updates of the unified wwPDB deposition system OneDep, validation software, data model, etc.). In addition, there are close collaborations with several other EBI resources (e.g., EMPIAR, PDBe) and external research groups. Currently, the EMDB activities are funded by EMBL-EBI and the Wellcome Trust. We expect the **EMDB Resource Manager** to play an important role in attracting future external funding.

