Research Engineering Opportunity at ICRAR - New Generation Aperture Arrays

ICRAR is seeking a senior research engineer to provide high-level direction in its New Generation Aperture Arrays project. ICRAR is a major partner in the Square Kilometre Array Aperture Array Verification Program and is also playing a key role in the development and deployment of the Murchison Widefield Array. We are seeking a person with a strong background in the antenna and/or system aspects of phased arrays; a knowledge of the SKA project and the context of sparse aperture arrays within it; superior engineering knowledge and skills; and, desirably, a PhD in engineering and an interest in engineering education. The position is located at ICRAR/Curtin, in the beautiful city of Perth, Western Australia. The appointment could be made as a fixed term contract (up to three years), or as a Visiting Professor or Senior Research Fellow with an appointment term to be negotiated. In all cases, flexible secondment and/or re-location options will be considered. For further information about the role and appointment options please contact Professor Peter Hall (peter.hall@icrar.org, or + 61 8 9266 7951)