

Job advertisement Reference-No. 172/2007

Division:	Helmholtz-University-Junior Research Group Oncolytic Adenoviruses (F110)
Position:	Postdoctoral Scientist
Tasks/Description:	<p>We are seeking a highly motivated postdoctoral fellow for our young research team at the German Cancer Research Center and Heidelberg University Hospital. Our research interests are the development of adenovirus gene transfer vectors and oncolytic adenoviruses. The aim of the project is to develop oncolytic adenoviruses for treatment of pancreatic cancer in cooperation with Prof. M. Löhr (Heidelberg, Karolinska). The project involves genetic engineering of adenoviruses to modify virus cell entry and the virus replication cycle, the development of combination therapies and their evaluation in cell culture and animal models.</p> <p>Heidelberg, with the German Cancer Research Center, Heidelberg University, National Center for Tumor Diseases (a Comprehensive Cancer Center) and the EMBL, offers a multidisciplinary research environment with excellent opportunities for cooperations.</p>
Job profile:	<p>Applicants must hold a PhD in Biological Sciences or equivalent and have broad knowledge and technical skills in molecular biology, molecular oncology, virology, and cell culture. Expertise in gene therapy/adenovirology and/or animal experimentation with corresponding publications would be of advantage. Candidates are expected to work in an interactive team and have a genuine interest in an academic career.</p>
Begin:	February/March 2008
Duration:	The position is limited for a period of 2 years, extendable for another year
Financing:	E 13, Grant funding (Drittmittel)
For further information contact:	<p>Dr. Dirk M. Nettelbeck  06221/42-4450  d.nettelbeck@dkfz.de</p>

Applications together with a CV and contact information for 2-3 referees should be send to:
 German Cancer Research Center (DKFZ)
 Personnel Department
 Im Neuenheimer Feld 280, 69120 Heidelberg, Germany
 or via E-Mail: personalabteilung@dkfz.de

DKFZ wish to increase the proportion of female scientists and strongly encourage applications of qualified women. With equal qualifications, handicapped individuals will be considered preferentially.