

Job posting

Type of position

scientific
administrative

Target group

graduates
post docs
other

Title	Post-Doctoral Researchers Fellows in DNA Repair and Epigenetics (#CNP01)
Institution	The newly founded Institute of Molecular Biology gGmbH (IMB) is a Centre of Excellence for Life Sciences, funded by the Boehringer Ingelheim Foundation, and located in Mainz, Germany.
Position	Applications are invited for two ERC-funded Post-Doctoral Research Fellows to work in the laboratory of IMB's Scientific and Executive Director Prof. Christof Niehrs (www.imb-mainz.de/en/research-at-imb/niehrs/research/).
Responsibilities	The selected applicants will study DNA repair mechanisms (nucleotide excision repair and others) involved in active DNA demethylation using biochemical and molecular biology approaches. The Niehrs laboratory is interested in epigenetic control of gene transcription, cell differentiation, reprogramming and embryonic development.
Requirements	You will <ul style="list-style-type: none">• Have a PhD and background in DNA repair, epigenetics, molecular biology or a related discipline• Have at least one first author paper in an international peer reviewed journal• Have good written and spoken English• Work in close collaboration with Prof. Niehrs and the post-docs within the group• Be willing to collaborate with internal and external partners• Have access to all IMB core facilities
Application procedure (deadline etc.)	We offer <ul style="list-style-type: none">• An interesting, diverse and international working environment• Competitive salary• Favourable pension scheme• Training opportunities• Flexible working hours• The opportunity for part time working

Starting date: 1 May 2012 or before

Duration: Initially 3 years; option of further extension

To apply, please email a cover letter, your CV, contact address of a professional referee and certificates of your degrees quoting reference No. CNPD01 to personnel@imb-mainz.de. Informal enquires should be addressed to Prof. Christof Niehrs (c.niehrs@imb-mainz.de)

Contact

Closing date: 1 April 2012
personnel@imb-mainz.de

Please quote reference #CNPD01 in the subject field of your e-mail.