The University of Vienna (15 faculties, 4 centres, about 174 fields of study, approx. 9,500 members of staff, more than 94,000 students) seeks to fill the position as soon as possible of a

University Assistant (prae doc)
at the Department of Pharmaceutical Chemistry

Reference number: 8498

The Department of Pharmaceutical Chemistry intends to gain additional expertise on chemoinformatics and computer-assisted molecular modeling based analysis of potential drug candidates and has an open praeDoc position for a scientist with expertise in these fields. We are a young and committed team and offer a creative working atmosphere, flexible working times and a suitable starting salary.
Duration of the contract: 4 years

Duration of employment: 4 year/s

Extent of Employment: 30 hours/week

Job grading in accordance with collective bargaining agreement: §48 VwGr. B1 Grundstufe (prae doc) with relevant work experience determining the assignment to a particular salary grade.

Job Description:
Active engagement in research, teaching and administration at the Department of Pharmaceutical Chemistry, especially in the area of computer-assisted molecular design. Furthermore we expect your collaboration in already ongoing projects in the team. We expect the successful candidate to sign a doctoral thesis agreement within 12-18 months. - Participation in teaching and independent teaching of courses as defined by the collective agreement.

Profile:
Master/Diploma in natural sciences or equivalent qualification

Additional skills: Solid knowledge base in computer-assisted molecular modeling, molecular dynamics, chemoinformatics and in programming of computers (Python, Java; Linux).

Application documents
- Letter of Motivation including ideas for a prospective doctoral project proposal
- Curriculum vitae
- List of publications,
- evidence of teaching experience (if available) - Degree certificate

Research fields:

<table>
<thead>
<tr>
<th>Main research field</th>
<th>Special research fields</th>
<th>Importance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pharmacy, Pharmacology, Toxicology</td>
<td>Pharmaceutical chemistry</td>
<td>SHOULD</td>
</tr>
</tbody>
</table>

Education:

<table>
<thead>
<tr>
<th>Educational institution</th>
<th>Educational level</th>
<th>Special subject</th>
<th>Importance</th>
</tr>
</thead>
<tbody>
<tr>
<td>University</td>
<td>Chemistry</td>
<td>Organic chemistry</td>
<td>CAN</td>
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</tbody>
</table>

Languages:

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<thead>
<tr>
<th>Language</th>
<th>Language level</th>
<th>Importance</th>
</tr>
</thead>
</table>
Applications including a letter of motivation (German or English) should be submitted via the Job Center to the University of Vienna (http://jobcenter.univie.ac.at) no later than 17.04.2018, mentioning reference number 8498.

For further information please contact Langer, Thierry +43-1-4277-55103, Urban, Ernst +43-1-4277-55105, Krizan, Daniela +43-1-4277-55102.

The University pursues a non-discriminatory employment policy and values equal opportunities, as well as diversity (http://diversity.univie.ac.at/). The University lays special emphasis on increasing the number of women in senior and in academic positions. Given equal qualifications, preference will be given to female applicants.

Human Resources and Gender Equality of the University of Vienna
Reference number: 8498
E-Mail: jobcenter@univie.ac.at