

Betreff: [ASSIST] WG: excursion to Tübingen

Von: "U. Fricke" <ufricke@gmx.de>

Datum: 26.10.2016 13:15

An: <assist-initiative@lists.uni-ulm.de>

To inform and invite you for participation

Kindest regards

Ulla Fricke

Mentor m4m

Von: U. Fricke [mailto:ufricke@gmx.de]

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Save the date! **Saturday, 12th November 2016**

Dear ph-D-students,

In behalf of M4M I can offer you a very interesting excursion to Tübingen, an enchanting town, like Ulm, situated near a river (Neckar), built at hills and additional with an old castle. Tübingen ist seat of one of the oldest Universities of Germany, founded in 1477 by Earl "Eberhard im Barte" and has been in existence since then.

In the morning you have the possibility to visit a middle-class chemistry-laboratory where polymers are produced. For further information:(www.rapp-polymere.com)

After our lunch-break – we have the pleasure to offer you an entertaining English guided tour through the historic town, ending at the castle Hohentübingen. There – in the former kitchen of the castle – we can show you another highlight: one can say that here is the cradle of Biochemistry and therefore a worldwide outstanding scientific historical location.

Since 1818, celebrated scientists and discoverer were working at this place. 1869 the physician **Friedrich Miescher** from Switzerland was discovering in a extract of pus a substance, coming out of the nuclei of lymphocytes. He called this substance nuclein. He was the discoverer of **DNA**. At this time Miescher was working in the laboratory of Felix Hoppe-Seyler in the castle of Tübingen.

In the new room of the museum, biochemistry of Tübingen will be shown from the beginning till now. Historical equipment and preparations will give an impression of the laboratory work in the 19th century, interactive media will be suggestive of the modern research in biochemistry . In the centre of the presentation one will find the original test tube of Friedrich Miescher with nucleic acid – this was not accessible till now.

Who`s interested also can visit there the extraordinary selection of old cultures.

Finally in the evening, before we will travel back Ulm, we could meet in a nice Cafe to a cosy end of the programme.

Start of the programme: 8.30 am

