



## Open Workshop Methodologies to identify the microflora responsible of biodeterioration of archival documents

New generation sequencing methods in biodeterioration of historical book collections

31<sup>st</sup> March 2016 from 10:00 am to 12:30 pm

Location: **Institute of Molecular Biology, Slovak Academy of Sciences (IMB-SAS)**

Dubravská cesta 21  
845 51 Bratislava, Slovakia

Time	Topic	Speakers and Comments
9:00 – 10:00	Registration	Please upload your presentation
	Moderation	<b>Domenico Pangallo</b> , IMB-SAS
10:00 – 10:10	Welcome	<b>Ján Kormanec</b> , Director of IMB-SAS
10:10 – 10:30	<b>Introduction of the IVF project</b>	<b>Beata Gutarowska</b> , Institute of Fermentation Technology and Microbiology at Lodz University of Technology, Lodz, Poland, (IFTM-TUL)
10:30 – 11:00	<b>Determination of microbial contamination and biodeterioration in archival environments</b>	<b>Katarzyna Pietrzak</b> , (IFTM-TUL)
11:00 – 11:15	Refreshment break	
11:15 – 11:45	<b>MALDI-TOF mass spectrometry tools for microbial identification in archival document investigation</b>	<b>Katerina Demnerova</b> , Department of Chemical Technology of Monument Conservation, University of Chemistry and Technology, Prague, Czech Republic (DCTMC-UCT)
11:45 – 12:15	<b>Next Generation Sequencing: a new approach to deeply discover the microbial contamination of archival documents</b>	<b>Domenico Pangallo</b> , IMB-SAS
12:15 – 12:30	Open discussion and closing remarks	

**Web resources:** [www.v4biodeterioration.p.lodz.pl](http://www.v4biodeterioration.p.lodz.pl); <http://projects.visegradfund.org/events/>

**Acknowledgement:** This workshop is included in a series of events organized through the project “**Modern approach for biodeterioration assessment and disinfection of historical book collections**” funded by a **Small Grant of International Visegrad Fund**.



## **Project meeting Modern approach for biodeterioration assessment and disinfection of historical book collections**

### **“Next Steps to Disinfection of Books”**

1<sup>st</sup> April 2016 from 10:00 am to 12:30 pm

Location: **Institute of Molecular Biology, Slovak Academy of Sciences (IMB-SAS)**  
Dubravská cesta 21  
845 51 Bratislava, Slovakia

<b>Time</b>	<b>Topic</b>	<b>Speakers and Comments</b>
10:00 – 10:20	<b>Brief Introduction to discussion</b>	<b>Beata Gutarowska, IFTM-TUL</b>
	Moderation	<b>Domenico Pangallo, IMB-SAS</b>
10:20 – 11:00	<b>The next project steps: from microbial investigation to disinfection strategies</b>	<b>Domenico Pangallo, IMB-SAS</b>
11:00 – 11:15	Refreshment break	
11:15 – 11:45	<b>Presentation of the next workshop in Prague</b>	<b>Katerina Demnerova, DCTMC-UCT</b>
11:45 – 12:30	<b>Brain storming: new Ideas &amp; Duties</b>	<b>All participants of the project, IMB-SAS, IFTM-TUL and DCTMC-UCT</b>
12:30 – 13:30	Lunch	
13:30	Excursion to the Laboratory Units of IMB-SAS	