



Dr. Hana Stiborová obtained her Ph.D. in the field of Microbiology at the University of Chemistry and Technology, Prague (UCTP) in 2001. After two years Postdoc position experience at University of Riverside, California at the Department of Chemical and Environmental Engineering she returned to Czech Republic. She worked as a HPLC specialist in the private company. In 2007, she returned to UCTP and since then she has been focused mainly on environmental topics and recycling and valorization of the waste materials. These two topics are closely connected and belong to the present EU action plan for the Circular Economy named "*Closing the loop*". The other areas of her interest are utilization of nanomaterials

in the food industry and the microbial biodeterioration of cultural heritage, specifically photographs and film strips.