SESSION 3 - IMMUNE, CARCINOGENESIS AND PROBIOTICS
Chair: Prof Stephan C. Bischoff, University of Hohenheim, Germany

10:40 Ecology and metabolism of the beneficial intestinal commensal bacterium Faecalibacterium prausnitzii
Prof Philippe Langella, INRA, France

11:05 High fat meal as inducers of postprandial cellular inflammatory and oxidative stress: the potential role of probiotics
Prof Mauro Serafini, CRA-NUT, Italy

11:30 Prostate cancer and intestinal bacteria: possible prevention by probiotics
Prof Hideyuki Akaza, The University of Tokyo, Japan

FINAL DISCUSSION - THE CORE BENEFITS OF PROBIOTICS
Moderator: Prof Glenn Gibson, University of Reading, UK

12:00 Relevance of probiotics for new guidelines in gastroenterology
Prof Peter Layer, Israelitic Hospital Hamburg, Germany

12:25 The core benefit and future of probiotics: the ISAPP paper
Prof Colin Hill, University College Cork, Ireland

12:50 Discussion: what to conclude and take home about probiotics?

13:20 Closing Remarks
Managing Director of Yakult Germany

13:30 Lunch
14:30 End of International Yakult Symposium

Call for Posters
Participants are invited to submit abstracts for selection as poster presentations. Instructions for abstract and poster preparation can be found on the symposium website www.yakultsymposium.com.

The deadline for abstract submission is Sunday 1st March 2015.

Authors of abstracts selected for poster presentation will be notified by 15th March. Abstracts should include a title, complete names of the authors, institution and address, and must be submitted electronically (Microsoft Word format is preferred) as an e-mail attachment to iys@yakulteurope.com

Registration
Please visit the symposium website www.yakultsymposium.com to complete the online registration form. Please be informed that the registration can only be completed when the payment for the registration is done.

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<th>Until March 1, 2015</th>
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<tr>
<td>Participants</td>
<td>€ 100</td>
<td>€ 150</td>
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<td>Students (including PhD students)</td>
<td>€ 50</td>
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*Rates include VAT.

Registration includes: participation in the full scientific programme, symposium booklet, refreshments and meals (lunch on both days and dinner on April 23rd 2015).

Method of payment: we only accept online payment with credit card or Paypal. If you have any problem with payment, please contact us at iys@yakulteurope.com.

Cancellation policy: registration cancellation deadline is April 10th 2015. Please cancel via e-mail to iys@yakulteurope.com. There will be no refunds for cancellations notified after this deadline.
Preface

In 2015, we celebrate Yakult’s 80th anniversary worldwide and 20th anniversary in Germany. Reflecting our research heritage but also looking to the future, the 8th International Yakult Symposium, entitled ‘PROBIOTICS, A PROACTIVE APPROACH TO HEALTH - an expert insight into the latest research’, will focus on two key issues: probiotics and the importance of being proactive about health. Health maintenance requires proactive strategies; the symposium will provide an expert update into how probiotics could play a key role in this respect.

The symposium will start with a bird’s eye view of how the gut microbiota and gut health are involved in health maintenance. Then we will look in closer detail at the use of probiotics in specific phases of life and various physiological conditions. Both the latest clinical findings and the theories about the underlying probiotic mechanisms of activity will be discussed. The symposium will end with an interactive discussion into the potential of probiotics for the benefit of health.

The symposium is a unique opportunity to share the latest insights into how probiotics can be used to maintain health, to engage in high level science debate, and to network with scientists and healthcare professionals interested in this field.

We look forward to welcoming you in Berlin!

Scientific Programme
Thursday 23rd April 2015

10:00 Registration and Poster Assembly
11:30 Lunch
12:30 Opening
Dr Tomoyuki Sako, Head of European Science, Yakult Europe B.V.
12:40 KEYNOTE LECTURES - MICROBES AND HUMANS
Chair: Prof Berthold Koletzko, Ludwig Maximilians University Munich, Germany
12:45 Is the small intestine microbiota a target for probiotics?
Prof Michiel Kleerebezem, Wageningen University, the Netherlands
13:35 Integrative approaches in gastroenterology: from yoga to probiotics
Prof Jost Langhorst, Kliniken Essen-Mitte, Germany
14:25 Tea & coffee break / Poster viewing
SESSION 1 - THE EFFECT OF MICROBIOTA AND PROBIOTICS THROUGH LIFE
Chair: Prof Kristin Verbeke, KU Leuven, Belgium
15:30 Probiotics and its evidence for children
Prof Hania Szajewska, The Medical University of Warsaw, Poland
16:00 Pro- & prebiotics and obesity: where are we now?
Prof Nathalie Delzenne, Louvain Drug Research Institute, Belgium
16:30 The brain-gut-microbiota axis and behaviour- towards psychobiotics
Prof John Cryan, University College Cork, Ireland
17:00 Ageing and the oral microbiota
Prof Kuniyasu Ochiai, Nihon University School of Dentistry, Japan
17:30 End of sessions
Poster viewing until 19:00 (tea & coffee available)
19:00 Pre-dinner drinks
19:30 Dinner
Welcome address: Managing Director, Yakult Europe B.V.
Poster Prize

Friday 24th April 2015

SESSION 2 - MICROBIOTA AND PROBIOTICS UNDER SPECIFIC CONDITIONS
Chair: Prof Helena Tlaskalova-Hogenova, Academy of Sciences of the Czech Republic, Czech Republic
8:30 Campylobacter infection, microbiota and probiotics
Prof Stefan Bereswill, Charité - University Medicine Berlin, Germany
8:55 Probiotic immunomodulatory mechanisms
Dr Liam O’Mahony, Swiss Institute of Allergy and Asthma Research, Switzerland
Short communication
9:20 Does probiotic play a role in preventing gastrointestinal complications in patients with spinal cord injury?
Dr Samford Wong, Stoke Mandeville Hospital, UK
9:35 Can probiotics minimise the risk of poor diet?
Dr Carl Hulston, Loughborough University, UK
9:50 HIV and probiotics
Prof Marcella Reale, University “G. D’Annunzio” of Chieti-Pescara, Italy
10:05 Break and Poster viewing

Scientific Committee

Prof Stephan C. Bischoff
University of Hohenheim, Germany

Prof Berthold Koletzko
Ludwig Maximilians University Munich, Germany

Prof Helena Tlaskalova-Hogenova
Academy of Sciences of the Czech Republic, Czech Republic

Dr Tomoyuki Sako
Yakult Europe B.V.

Conference Venue

dbb forum berlin (Atrium I-II)
Friedrichstraße 169/170
10117 Berlin
Germany

Dinner Venue

Humboldt Carré
Bhenenstraße 42
10117 Berlin
Germany

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