

Press Release

Sponsorship for junior researchers IADR Heraeus Kulzer Travel Award 2016

Hanau, August 2016 – Presenting one's own research findings in front of an international professional audience is awesome for any scientist. The IADR Heraeus Kulzer Travel Award sponsorship helps five young scientist to do just that in front of the IADR General Session every year. The International Association of Dental Research (IADR) and Heraeus Kulzer initiated the IADR Heraeus Kulzer Travel Award in order to enable young scientists to participate at the world's largest congress in dental science. The awards ceremony for the young academics happened on June 23^d during the Dental Materials Group (DMG) Business Meeting within the IADR General Session in the presence of Prof. Timothy Watson, Regional Board Member of the IADR-PER, as representative of the IADR. The 94th IADR General Session took place from June 22 to June 25, 2016 in Seoul in the Republic of Korea.

The IADR Heraeus Kulzer Travel Award was created to enable travel for the young scientists, as universities are not always in a position to cover the travel expenses of their young members, either fully or in part. That is why it is granted every year to young scientists from one of the IADR-designated regions – North America, Latin America, Europe, Africa / Middle East and Asia / Pacific – each. The award is becoming more and more prestigious and coveted among young researchers. This year, the awards went to Shaza Bishti from RWTH Aachen University Hospital in Germany, Hao-Chieh Chang from National Taiwan University in Taipei, Sherif Elsharkawy from the Queen Mary University of London/England, UK, Basma Ghandourah from the University of Michigan in Ann Arbor/USA, and Ivy Chenxuan Wei from The University of Hong Kong/SAR, China. The awards were presented by Dr. Janine Schweppe, Global Scientific



Affairs Manager Direct Restorations at Heraeus Kulzer, Prof. Jeffrey Stansbury, President of the Dental Materials Group (DMG) of the IADR, and Prof. Timothy Watson, Regional Board Member of the IADR-PER, as representative of the IADR.

Shaza Bishti performed an in-vitro study on modified glass-ionomer cement with "Remove on Demand" properties. Hao-Chieh Chang investigated the promotion of supra-alveolar osteogenesis by using a novel gelatin-HA/β-TCP scaffold that carried BMP-2. Sherif Elsharkawy studied the fabrication of hierarchically-ordered enamel-like crystals for novel dental restorative materials. Basma Ghandourah looked into anti-cariogenic properties of a novel bioactive composite. And last but not least, Ivy Chenxuan Wei explored the proteomic evaluation of salivary acquired pellicle on restorative material surfaces.

Heraeus Kulzer has always taken great interest in supporting and motivating young researchers and, of course, in paving the way for the development of new products and promising innovations. That is why the objective of this award program is to encourage young investigators to undertake research in new or innovative testing methods of dental materials, and new ideas and approaches to improve and develop dental materials.

Applications for next year's IADR Heraeus Kulzer Travel Award have already been called for. Universities around the world are invited to support young scientists in their research in the dental field. Application deadline is October 13th, 2016. The 95th IADR General Session will take place in San Francisco from March 22nd – 25th, 2017.

More information about Heraeus Kulzer

- Website with information on the company and products: www.heraeus-kulzer.com
- YouTube channel with practical tips and tricks: www.heraeus-kulzer.com/youtube



Heraeus Kulzer Facebook page with the latest news from Heraeus Kulzer:
 www.facebook.com/heraeuskulzer



The five awardees of the IADR Heraeus Kulzer Travel Award 2016 (from left to right): Sherif Elsharkawy (Queen Mary University of London/England, UK), Basma Ghandourah (University of Michigan, Ann Arbor/USA), Shaza Bishti (RWTH Aachen University Hospital, Germany), Ivy Chenxuan Wei (The University of Hong Kong/SAR, China) and Hao-Chieh Chang (National Taiwan University, Taipei) are framed by Dr. Andrea Leyer, Global Scientific Affairs Manager Indirect Restorations, Pain Control and Disease Management (far left) and Dr. Janine Schweppe, Global Scientific Affairs Manager Direct Restorations at Heraeus Kulzer (far right). (Photograph by courtesy of IADR.)

Heraeus Kulzer Mitsui Chemicals Group



Hao-Chieh Chang from the National Taiwan University, Taipei (to the left), received the IADR Heraeus Kulzer Travel Award 2016 from Dr. Janine Schweppe, Global Scientific Affairs Manager Direct Restorations at Heraeus Kulzer and Prof. Jeffrey Stansbury, President of the Dental Materials Group (DMG) of the IADR. (Photograph by courtesy of IADR.)



Sherif Elsharkawy from Queen Mary University of London/England, UK (to the left), received the IADR Heraeus Kulzer Travel Award 2016 from Dr. Janine Schweppe, Global Scientific Affairs Manager Direct Restorations at Heraeus Kulzer and Prof. Jeffrey Stansbury, President of the Dental Materials Group (DMG) of the IADR (to the right). (Photograph by courtesy of IADR.)

Heraeus Kulzer Mitsui Chemicals Group



Basma Ghandourah from the University of Michigan, Ann Arbor/USA (to the left), received the IADR Heraeus Kulzer Travel Award 2016 from Dr. Janine Schweppe, Global Scientific Affairs Manager Direct Restorations at Heraeus Kulzer and Prof. Jeffrey Stansbury, President of the Dental Materials Group (DMG) of the IADR (to the right). (Photograph by courtesy of IADR.)



Ivy Chenxuan Wei from The University of Hong Kong/SAR, China (to the left), received the IADR Heraeus Kulzer Travel Award 2016 from Dr. Janine Schweppe, Global Scientific Affairs Manager Direct Restorations at Heraeus Kulzer and Prof. Jeffrey Stansbury, President of the Dental Materials Group (DMG) of the IADR (to the right). (Photograph by courtesy of IADR.)



About Heraeus Kulzer

Heraeus Kulzer GmbH is one of the world's leading dental companies with its headquarters in Hanau, Germany. As a trusted partner, the company supplies dentists and dental technicians with an extensive product range, covering cosmetic dentistry, tooth preservation, prosthetics, periodontology and digital dentistry. More than 1,500 employees at 26 locations worldwide are driven by their expertise and passion for the dental market and embody what the name Heraeus Kulzer stands for: service, quality and innovation.

Heraeus Kulzer has been part of the Japanese Mitsui Chemicals Group since July 2013. Mitsui Chemicals, Inc. (MCI) is based in Tokyo, and has 137 affiliates with more than 14,300 employees in 27 countries worldwide. Its innovative, practical chemical products are as much in demand in the automotive, electronics and packaging industries as they are in other fields such as environmental protection and healthcare.

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