

## Participation fees

### Workshops

EUR 30 students and nurses  
EUR 100 physicians

### Symposium

**On-site participation Friday to Sunday**  
EUR 130 physicians, public health professionals, etc.  
EUR 110 DTC-members  
EUR 75 nurses  
EUR 20 students

### On-site participation Saturday or Sunday

EUR 80 all professions

### Online participation

EUR 50 all professions, except students  
EUR 20 students  
free LMIC citizens

CME are granted.



### For on-site participation bring

- proof of the 3G rule: *fully* vaccinated against or recovered from COVID-19 or official test (not older than 48 hours)
- a medical mask (preferably: FFP2)



### Workshop Location

University Hospital Bonn (UKB)  
Venusberg-Campus 1  
D-53127 Bonn

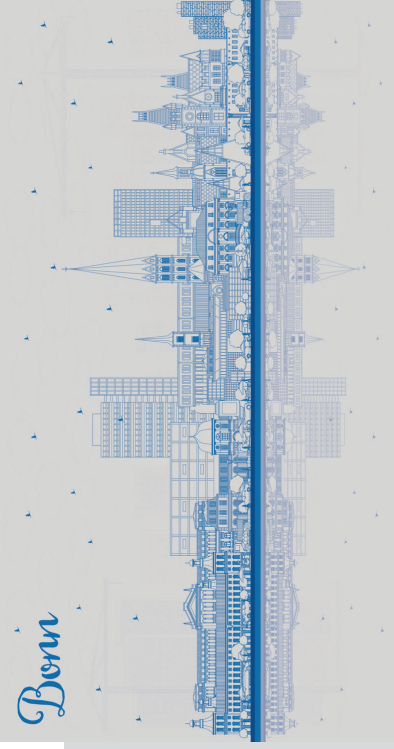
### Opening Ceremony

University of Bonn  
Hauptgebäude (Main Building)  
Hörsaal I (Lecture Hall I)  
53113 Bonn

### Symposium Location

University of Bonn  
Friedrich-Hirzebruch-Allee 5  
D-53115 Bonn

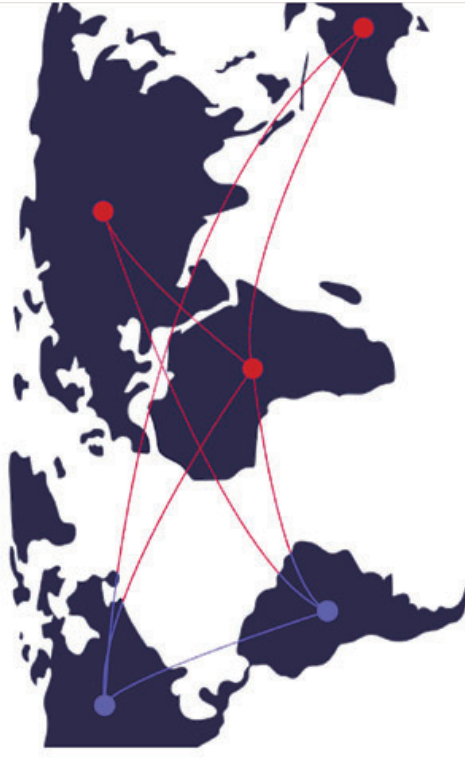
maps of  
conference  
venue online



# Suture the Future Global Surgery Connects

DTC Annual Conference  
29.10. - 31.10.2021  
Bonn, Germany

in-person  
& online



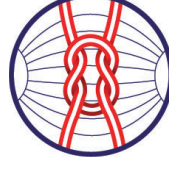
For Programme Updates &  
Registration Form:

<http://master-globalhealth.de/dtc-2021/>

Latest registration for on-site  
participation:  
26.10.2021



ukb universitäts  
klinikumbonn



Travel expenses, accommodation and meals for  
speakers from abroad sponsored by

**DFG** Deutsche  
Forschungsgemeinschaft

# Programme

## Friday, 29.10.2021

### Workshops

10.00 - 17.15

more information below

- I Neurosurgery
- II Obstetrics
- III Caesarean Section
- IV External Fixator
- V Gastrochisis Simulation
- VI Laparoscopy
- VII Suturing skin, bowel and the future
- VIII Putting tubes everywhere (intubation, tracheostomy, thoracic drain)

### Opening Ceremony

17.45 - 19.15

with the inauguration of the Bonn Lectures in Global Health

17.45 **Welcome Address**  
Walter Bruchhausen, Jörg Szarzynski

18.00 **Keynote Lectures**  
Moderation: Nora Koenemann, Dhananjaya Sharma, Jan Wynands

**The domain of Global Surgery in Africa**  
Salome Maswime

18.30 **Violence Against Healthcare in Armed Conflict**  
Sophie Lisa de Vries

19.00 **Humanitarian Aid in Afghanistan. Over and Out or a New Beginning?**  
Tancred Stöbe, Hakimi Quadratulla

20.00 **Get Together**

## Saturday, 30.10.2021

09.15 **Welcome Address**

### Intersectional Perspectives on Global Surgery

Mina Lahal, Walter Bruchhausen

09.30 **The Gendered Impact of Disaster - Gender Inequalities within Climate-Related Disasters**  
Emily Ragus

09.45 **Global Surgery From the Humanitarian Surgeon's Perspective**  
Christos Giannou

10.00 **Teaching Surgical Care Where There is no Specialist**  
Alliance Niyukuri, Innocent Mugisha

10.15 **Get Connected to Get Working - The International Federation of Rural Surgery**  
J. Gnanaraj, Peter Reemst

10.30 **A Framework for Global Surgery Research**  
Caroline Pule

10.45 **Coffee Break**

### Reconstructive Surgery under Limited Conditions

Dorothy Bbaale, Christian von der Brelle

11.15 **Post Burn Contracture**  
Hakimi Quadratulla, Jan Wynands

11.30 **Burn Contractures**  
Michael Schidelko

11.45 **Hernia Repair**  
Jenny Löfgren

12.00 **Lower Limb Reconstruction**  
Jan Wynands

12.15 **Cap-Burn Survey**  
Dorothy Bbaale, Wani Bisilima  
(for the Gap-Burn Survey Study Group)

12.45 **Lunch Break**

### European Collaboration for Global Surgery

Judith Lindert, Godfrey Sama, Philipp

14.00 **Defining a European Role - What do we Wish**  
Zaitun Bokhary

14.15 **Why do we Need a European Voice for Global Surgery Advocating?**  
Isobel Marks

14.30 **The Role of a European Contribution to Global Surgery Research**  
Kokila Lakhoo

14.45 **Joining Strength for Global (Paediatric) Surgery Training**  
Eva Stortelder, Ellen Reulling

15.00 **Panel Discussion**

15.30 **Coffee Break**

### Neurosurgery

Katja Imschinetzki, Jan Wynands

16.00 **Craniotomy - Indications, Techniques and Pitfalls**  
Christian von der Brelle, Silvia Hernandez-Duran

16.20 **South-South Partnerships - The Experience of the Training Centre for African Neurosurgeons in Rabat**  
Najja El Abbadi

### Oncology

Susanne Müller, Stefan Post

16.45 **Treating Breast Cancer with Neoadjuvant Chemotherapy in LMIC**  
Marianne Gnanamuttupulle, Oliver Henke

17.15 **What Comes at the End? - Palliative Care in LMIC**  
Lukas Radbruch

17.30 **Establishing a Surgical Oncology Protocol in Hargeisa, Somaliland**  
Hassan Ali Daoud

17.45 **Port Implantation Teaching through Hospital Partnership**  
Anita Eseenam

18.00 **Oncology Research in Tanzania**  
Godfrey Sama, Philipp

18.30 **DTC Member Meeting**

19.30 **Social Event**

Clock change in Germany from Sunday onwards: UTC+1h

## Sunday, 31.10.2021

08.15 **DTC Working Groups Meeting**

### Adapted Surgical Technologies

Zaitun Bokhary, Henning Mothes

09.00 **Disseminating Technology in Global Surgery**  
Noel Aruparayil

09.15 **Medical Technology in LMIC: The Example of Cameroon, using the Health in All Policies Approach**  
Christian Doll

9.30 **View from Tadschikistan**  
Bakhrom Azivov

9.45 **How Laparoscopy Found its Way to Dhulikhel, Nepal. Has it arrived?**  
Yagya Ratna Shakya

10.00 **Simulation Training to Improve Patient Care - Gastrochisis Intervention Study Tanzania**  
Neema Bayyo

10.15 **3D Printing for Healthcare in LMIC: Prosthetics, Spare Parts, Study Material**  
Merl van der Stelt, Lars Brouwers

10.30 **Ways how to Make Advanced Technology Affordable**  
J. Gnanaraj

11.15 **Coffee Break**

### Students' and Junior Doctors' Perspectives & Outlook

Hannah Bleichroth, Katarzyna Skipiol, Paul Vinke

11.45 **Nurse Survey**  
Caroline Behrens Fernandez

12.00 **"Scrubs, Scalpels & High Heels" - Blogposts from a Junior Doctor Living and Working in Sierra Leone**  
Marcella Ryan Coker

12.15 **A Students' First Steps: About the Teachers and the Taught Ones**  
Katja Imschinetzki, Jan Kräutner

12.30 **Suture the Future - Sharing Wisdom**  
Dhananjaya Sharma

13.00 **From Tropical to Global Surgery**  
Rüdiger Finger

13.30 **Closing Remarks & Farewell**

### Conference Presidents

Dr. med. Nora Koenemann, Dr. med. Jan Wynands  
Scientific Lead

Dr. med. Judith Lindert, PD Dr. med. Henning Mothes  
Organisational Lead  
Eva Kuhn

Program is subject to change due to pandemic situation.

# Workshops

Choose four workshops out of:

<b>I Neurosurgery</b> Christian von der Breile	<b>VI Laparoscopy</b> Kianusch Tafazzoli
<b>II Obstetrics</b> Anke Mothes	<b>VII Suturing skin, bowel and the future</b> Vasileios Vasileiadis, Wani Bislima, Bakhrom Azizov, Susanne Müller
<b>III Caesarean Section</b> Anke Esber	<b>VIII Putting tubes everywhere (intubation, tracheostomy, thoracic drain)</b> Nur Lubis, Vincent Maertins
<b>IV External Fixator</b> Timo Bullmann, Bernd Domes, Godwin Opuni	
<b>V Gastrochisis Simulation</b> Zaitun Bokhary, Neema Bayyo, Masawa Mboma	

## Schedule

<b>10.00</b>	Welcome & Introduction
<b>10.45</b>	First Round of Workshops
<b>11.45</b>	Break
<b>12.00</b>	Second Round of Workshops
<b>13.00</b>	Lunch
<b>14.00</b>	Third Round of Workshops
<b>15.00</b>	Coffee Break
<b>15.30</b>	Fourth Round of Workshops
<b>16.30</b>	Break
<b>16.45</b>	Reflection & Wrap-up

We reserve the right to cancel individual workshops due to lack of participants, Covid-19 restrictions, etc. In this case, we inform you beforehand about the changes.

# Contributors

Hassan Ali Daoud  
First Aid Officer, ICRC  
Bisimwa Wani Alliance

Resident Paediatric Surgery, Provincial General Reference Hospital Bukavu, DRC  
Noel Aruparayil M.D. (Hons), MRCS(Ed NHR Clinical Research Fellow - Global Surgery, University of Leeds

Dr Bakhrom Azizov  
Senior Physician, Department of Paediatric Surgery, Istikol Health Center, Dushanbe, Tadjikistan

Neema Bayyo, MD  
Resident, Department of Paediatric Surgery, Muhimbili National Hospital  
Dorothy Bbaale, MD, MMed PRS  
Plastic and Burn Surgeon, International Hospital Kampala/Clarke University

Caroline Behrens Fernandez  
Doctoral Candidate, AG Global Surgery, University Hospital Schleswig-Holstein, Campus Lübeck

Dr. med. Hannah Bleichroth  
Resident Physician, General, Visceral and Vascular Surgery, St. Josef Hospital, Freiburg

Zaitun M Bokhary, MD, MMed  
Head of the Department of Paediatric Surgery, Muhimbili National Hospital  
Lars Brouwers, MD, PhD, MSc  
Surgeon and Cofounder of the Medical 3D Lab at Elisabeth Tweesteden Hospital, Tilburg

Prof. Dr. med. Walter Bruchhausen, Dipl.-Theol. MPhil  
Professor for Global Health – Social and Cultural Aspects, Bonn University

Dr. med. Timo Bullmann  
Resident Physician Orthopedic and Trauma Surgery, Evangelisches Krankenhaus Mittelhessen Gießen  
Sophie Lisa de Vries, MD, MA  
Coordinadora Adjunta Regional de Salud, ICRC

Dr. med. Christian Doll  
Resident Physician, Department of Trauma-, Hand- and Reconstructive Surgery, University Hospital Jena  
Prof. Dr. med. Bernd Domes  
Professor emeritus, Department of Trauma- and Reconstructive Surgery, University Tübingen

Prof. Najia El Abbadi  
Head of Department of Neurosurgery, Ibn Sina Hospital in Rabat

Dr. Anke Esber  
University Hospital Jena  
Anita Eseanam Agbeko, PhD  
Specialist General Surgeon, Dept. of Surgery, Komfo Anokye Teaching Hospital, Kumasi, Ghana  
Dr. med. Rüdiger Finger  
Surgeon, Project Lead E.E.C. Hôpital Protestant de Bangwa

Dr. Christos Giannou  
Honorary Lecturer at Queen Mary University of London; Co-President of the Scientific Committee of the Centre for Research and Education in the Ecology of War at the American University of Beirut  
Dr. Marianne Gnanamuttupulle  
Senior Physician, Department of General Surgery, Kilimanjaro Christian Medical Centre & Researcher, Faculty of Medicine, Kilimanjaro Christian Medical University College

Dr. J. Gnanaraj  
President of the Association of Rural Surgeons of India (ARSI); Joint Secretary for the International Federation of Rural Surgeons (IFRS)

Dr. med. Oliver Henke  
Head of AG Global Oncology, Section Global Health, University Hospital Bonn  
Dr. Silvia Hernandez-Duran, MD  
Senior Physician, Neurosurgery, University Medical Centre Göttingen

Katja Imschinetzki  
Medical Student, University of Cologne  
Dr. med. Nora Koenemann  
Resident Physician, Trauma Surgery and Orthopaedics, University Hospital Augsburg  
Jan Kräutner  
Medical Student, University of Cologne  
Maga Dr.in Mina Lahal  
Department of Trauma Surgery, Wilhelminenspital (Vienna); Department for Global Health, Medical University of Vienna

A/Prof. Kokila Lakhoo, PhD  
Consultant Paediatric Surgeon, Children's Hospital in Oxford & University of Oxford  
Dr. med. Judith Lindert, DTMH (Liv)  
Fellow Paediatric Colorectal Surgery, Great Ormond Street Hospital, London

A/Prof Jenny Löfgren, MD PhD  
Project Leader for Global Surgery Stockholm, Karolinska Institutet

Dr. Nur Lubis  
Locum Consultant Anaesthesiast, UK  
Isobel Marks, MBBS Ma (Cantab) MRCS CT2 Surgery, Great Ormond Street Hospital London

A/Prof Salome Maswime, PhD  
Head of Global Surgery, University of Cape Town  
Masawa Mboma, MD  
Fellow Paediatric Surgery, Department of Paediatric Surgery, Muhimbili National Hospital

Dr. med. Vincent Maertins  
Resident Physician, EVB Klinikum  
PD Dr. med. Anke Mothes  
Head of the Department of Gynaecology, St. Georg Klinikum Eisenach  
PD Dr. med. Henning Mothes  
Head of the Department of General, Visceral and Vascular Surgery, Klinikum Weimar

Innocent Mugisha, MD  
Mercy Surgeons-Burundi, General Doctor, Bujumbura, Burundi  
Dr. med. Susanne Müller  
Senior Registrar, Klinikum Landshut  
Alliance Niyukuri, MD, FCS-ECSA General Surgery  
Mercy Surgeons-Burundi, Kids OR Fellow Paediatric Surgery, Blantyre, Malawi

Dr. Godwin Opuni  
Surgeon, Trauma and Orthopedics Department, Komfo Anokye Teaching Hospital, Kumasi, Ghana  
Dr. Godfrey Sama Philipo, MD, MPH  
Public Health, Paediatric Surgery, Muhimbili University of Health and Allied Sciences

Prof. Dr. med. Stefan Post  
Professor emeritus, Department of General, Visceral and Vascular Surgery, University Hospital Mannheim  
Dr. Caroline Pule  
Medical Scientist Global Surgery, University of Cape Town  
Hakimi Quadratulla  
Associated Professor, Medical College Kandahar

Prof. Dr. med. Lukas Radbruch  
Chair of Palliative Medicine, Bonn University; Director Department of Palliative Medicine, University Hospital Bonn; Director Palliative Care Centre, Helios Hospital Bonn/Rhein-Sieg

Emily Ragus  
Sir John Monash Scholar and Winston Churchill Fellow; Health Delegate, ICRC

Dr. Peter Reemst  
Freelance surgeon: general / rural / humanitarian surgery; co-founder of the International Federation Rural Surgery  
Ellen Reuling  
Tropical Doctor and Resident in Paediatric Surgery, UMC Utrecht

Marcella Ryan Coker  
Resident in Trauma Surgery at Coderich Surgical Centre, Sierra Leone (Coderich)  
Dr. med. Michael Schidelko  
Former President Interplast Germany  
Dr. Yagya Ratna Shakra MBBS, MS  
Assistant Professor General Surgery, Dhulikhel Hospital, Kathmandu University Hospital

Prof. Dhananjaya Sharma, MS, PhD, DSc  
Head of Surgery, Government NSCB Medical College & Allied Hospital Jabalpur India  
Katarzyna Skiplol  
Medical Student, Asana Spital Menziken AG  
Dr. Tankred Stöbe  
Emergency and Intensive Care Physician, MSF

Dr. Eva Stortelder  
Tropical Doctor and Paediatric Surgeon, UMC Utrecht  
Prof. Dr. Jörg Szarzynski  
Co-Head of Glomos-Programme, UNU EHS  
Dr. med. Kianusch Tafazzoli  
Senior Physician, Paediatric Surgery, University Hospital Schleswig-Holstein, Campus Lübeck

Merel van der Steit  
PhD Student at 3D Lab Radboudumc, Nijmegen  
Dr. med. Vasileios Vasileiadis  
Senior Physician, Altonaer Kinderkrankenhaus, Hamburg  
Paul Vinke  
Physician and Working Group Lead, DTC  
PD Dr. med. Christian von der Breile  
Senior Physician, Neurosurgery, University Medical Centre Göttingen

Dr. med. Jan Wynands  
Head of AG Global Surgery, Section Global Health, University Hospital Bonn