

Summer School 2022 - Global surgery, Obstetrics and Gynaecology

Hybrid course: face-to-face and online

	Monday, July 11	Tuesday, July 12	Wednesday, July 13	Thursday, July 14	Friday, July 15
	Verzoek onderwijs AIGT io: SRHR in humanitarian settings, unsafe abortion, family planning, sex education, contraceptives	Verzoek onderwijs AIGT io: SRHR in humanitarian settings, unsafe abortion, family planning, sex education, contraceptives	Verzoek onderwijs AIGT io: SRHR in humanitarian settings, unsafe abortion, family planning, sex education, contraceptives	Verzoek onderwijs AIGT io: SRHR in humanitarian settings, unsafe abortion, family planning, sex education, contraceptives	Verzoek onderwijs AIGT io: SRHR in humanitarian settings, unsafe abortion, family planning, sex education, contraceptives
	Monday, July 11 Setting the scene: global surgery and OBGYN Host: Marcus en Eva	Tuesday, July 12 Diving deeper: parallel sessions - Surgery, SRHR and pediatric surgery Host: 9.00-9.45: optional, group work assignment	Wednesday, July 13 Oncologic surgery Host: 9.00-9.45: optional, group work assignment	Thursday, July 14 G4 day: ANE, OBGYN, TRAUMA, ORT/SURG Host: 9.00-9.45: optional, group work assignment	Friday, July 15 Strengthening OBGYN and surgery within the health system Host: 9.00-9.45: optional, group work assignment
Morning	9.45 digital classroom open / checking in	9.45 Digital classroom open / checking in	9.45 digital classroom open / checking in	9.45 digital classroom open / checking in	9.45 digital classroom open / checking in
9.45-10.00	Introduction of the day	Introduction of the day: Koiwah Koi-Larbi Oforuapea (CEO Action on Preeclampsia Ghana)	Introduction of the day Tbc Patient experiences: social stigma and cancer through social workers experience Cervical cancer: towards elimination through screening and treatment Marcus Rijken & George Kalanda	Introduction of the day: case study (by female) participant	Introduction of the day
10.00-11.00	Official opening of the course & welcome Prof. Dr Inne Rinkes, Drs Eva Stortelder (surgery), Prof. Dr. Kitty Bloemenkamp, Dr Marcus Rijken and Dr Joyce Browne (maternal health) Dr Theo Wiggers (incision) <u>Learning objectives:</u> - Getting to know each other - Introduction of the week and what we can expect - Introducing the incision platform	Global Surgery by a gynecologist Salome Maswime with group discussion on global health ethics <u>Learning objectives:</u> - To connect health systems and clinical care in low and middle income countries, especially concerning surgical care - To discuss the importance of quality of surgery, and how it relates to integrated health care and overacting health systems performance. - Introducing humanitarian and global surgery ethics for LMICs.	Cervical cancer: towards elimination through screening and treatment Marcus Rijken & George Kalanda <u>Learning objectives:</u> - Introduce HPV as main cause of cervical cancer - Discuss several types of prevention - Discuss the global aim of cervical cancer elimination Prep: elearning cervical cancer & HPV?	Global anaesthesia David Bisschop <u>Learning objectives:</u> - Introduction of the G4 Alliance in Global Health - Discussion on the role of anaesthesiology in global surgery and obstetrics - Consequences of a lack of access to anaesthesiology care	Cross-cutting talk: Inequity in global health systems Tbc. As a health systems researcher, Seye Ambibola looks into (in)equity in global health systems <u>Learning objectives</u> -
11.00-11.15	Break	Break	Break	Break	11.00-11.15 Break
11.15-12.15	Setting the scene: global surgery and OBGYN 11.15-11.45: Drs Eva Stortelder, Dr Marcus Rijken 11.45-12.15: Dr. Matthijs Botman <u>Learning objectives</u> - Discuss key concepts in global surgery and OBGYN, including global burden of disease and mortality and the unmet need - Apply these concepts to country case studies Preparation: - Elearning: Maternal health/OBGYN - Elearning/background info: Global Surgery - Submission: country case studies / prep questions	SRHR in humanitarian crisis tbc - learning objectives to be determined together with OIGT (@Marcus follow up), link with essential surgical OBGYN care Prep: to be added	Surgery: breast cancer drs. Jurre van Kesteren / drs. Leo Masamba / drs. Remco van Egmond with clinicians Masanga Learning Objectives - to be added	OBGN : 'The bleeding patient'; from road traffic accidents to PPH. Maternal Health: EmOC, with focus on PPH. Charles Ameh LSHM <u>Learning objectives</u> - Introduce the concept of EmOC and evidence on the impact on maternal and neonatal outcomes - Discuss strategies to improve availability and utilization of EmOC - Discuss approaches to capacity building in EmOC	Maternal health case study : Bottom up approaches to improve maternal health in Suriname. Dr. Lachmi Kodan <u>Learning objectives</u> - Introduce causes of maternal morbidity and mortality in middle-income settings - Discuss the impact of registration and introducing interventions to reduce maternal morbidity and mortality - Understand the importance of involving a broad range of stakeholders and collaboration in initiatives to improve maternal and perinatal health
Lunch: 12.15-13.00	Lunch, including social interaction assignment with your buddy	12.15 - 13.00 Lunch	12.15 - 13.00 Lunch	12.15 - 13.00 Lunch	12.15 - 13.00 Lunch
Afternoon					
13.00-14.00	Continued	Female Genital Mutuation. Dr. Brenda Kelly Learning Objectives - Greater awareness of FGM as cultural practice - More confidence in discussing FGM - An understanding of complex social norms around FGM and challenges of "change".	Global oncology Memorial Sloan Kettering Cancer centre NYC Connecting Hepatobiliary cancer surgery in USA to global surgical oncology care - Peter Kingham	ORTH/TRAU : Road traffic accidents. Rebel Surgeon Surgical learning objectives - Learn about trauma as the main cause of surgical disability - Examples of trauma care in low resource setting in Ethiopia, with creative solutions and ethical consequences Prepare by watching the documentary: the Rebel Surgeon	Surgery case study: Burns (Global Surgery Amsterdam) - Tbc - How to set up burn research in a LMIC setting - Diving deeper in to therapy of burns
14.00-14.30	Cross cutting topic: human rights and respectful care Prof. Tarek Meguid <u>Learning objectives</u> - Introduce the concepts of 'right to health' and how this applies to OBGYN - Discuss how human rights can be violated in maternity care and how human rights principles can be translated to daily maternal care around the world - Reflect how these concepts relate to global surgery	OBGN: Unsafe abortion Dr Alay	Surgery: Bowel resection and anastomosis. Drs Ellen Reuling and Drs Marije Gordinou de Gouberville Learning objectives - differential diagnosis of acute abdomen - to operate or not, preoperative preparations - technique of bowel anastomosis, "how I do it". Please prepare yourselves by watching the incision movie on anastomosis.	Pediatric oncology and palliative care Dr. Minke Huibers and dr. Esther Majaliwa	
14.30-14.45	Tea break	14.45-15.00 Tea break	14.30-14.45 Tea break	14.30-14.45 Tea break	14.30-14.45 Tea break
14.45-15.30	Tarek Meguid continued	infertility Tbc	Surgery: The role of pediatric surgery and research collaborations Dr. Judith Lindert, pediatric surgeon DTC, Germany Learning objectives: - An introduction to pediatric global surgery - Discuss the main pediatric surgical problems on a global scale and how to overcome major obstacles in this.	Minke Huibers continued	Interprofessional/multidisciplinary collaboration Inne Borel Rinkes, Kitty Bloemenkamp - Checklist Effect - Time out - Interprofessional/multidisciplinary collaboration in acute care situations
15.30-15.45	Group work: introduction Eva Stortelder, Marcus Rijken		Continued Judith Lindert		
15.45-16.00	Wrap up & evaluation of day 1 Optional: Group work continued	Wrap up & evaluation of day 2 Optional: Group work continued	Wrap up & evaluation of day 3 Optional: Group work continued	or	Wrap up & evaluation of day 4 Optional: Group work continued