

Date	Time	Event
Board Meeting: Wednesday, 17th October 2018	2pm - 6pm	The 5th World Society of Disaster Nursing Board of Director's Meeting
	6pm - 7pm	Registration
	7pm - 10pm	Welcome Dinner for Board Meeting Members at the "Ratskeller Bremen"
Day 1: Thursday, 18th October 2018	8am - 5:30pm	Registration
	Moderation: Roland Kanwicher, Radio Bremen	
	9am - 9:30am	Opening Ceremony with musicians from the College of Arts Bremen
	9:30am - 10:15am	Welcoming Speeches: Prof. Dr. Aiko Yamamoto Hyogo University; Prospective Dean of School of Nursing, Shitennoji University, Japan; President of WSDN. Prof. Dr. Stefan Görres Chairperson of 5th WSDN Conference, University of Bremen Prof. Dr. Quante-Brandt Senator for Science, Health and Consumer Protection
		Opening Speech to honor of all the affected people in Lombok island and followed by Central of Sulawesi Achir Yani S. Hamid, Faculty of Nursing University of Indonesia
	10:15am - 10:45am	
	10:45am - 11:15am	Tea and Coffee Break (Media Conference)
	11:15am - 12:15pm	Evidence as the Foundation for Nurses' Response to Global Disaster Risks: The Society for the Advancement of Disaster Nursing Approach Keynote Speaker Prof. Dr. Tener Goodwin Veenema, Johns Hopkins University, USA
	12:15pm - 1pm	Panel Discussion: Disaster Risk Management: Future Challenges
	1pm - 2pm	Lunch Break
	2pm - 2:30pm	Space-based Disaster Management Solutions - New Developments for Agile, Health-Focused Recovery Applications Keynote Speaker Carsten Borowy, OHB-System AG Bremen, Germany
	2:30pm - 3:15pm	Panel Discussion: Relevant research topics and methods
	3:15pm - 3:45pm	Tea and Coffee Break
	3:45pm - 4:15pm	Humanitarian Response in Disaster: Partner relationships with the Red Cross in support of public health recovery after catastrophic events Keynote Speaker Dr. Janice Springer, American Red Cross, International Disaster Services
	4:15pm - 5pm	Panel Discussion: Humanitarian consequences of crises, for example, the refugee catastrophe in Syria and Africa
5:30pm - 6:45pm	Guided City Tour	
7pm - 10pm	Musical performances by musicians from the College of Arts Bremen, "IntoNation" choir of the University of Applied Sciences and the Big Band of the University of Bremen Dinner at the "Glocke Bremen"	

Panel Discussions

Time	Speaker						Moderation
Panel Discussion 1: Disaster Risk Management: Future Challenges							
12.15pm – 1pm	Prof. Dr. Tener Goodwin Veenema USA	Prof. Dr. Joanne Langan USA	Prof. Dr. Jeff Evans UK	Prof. Dr. Ogcheol Lee Korea	Prof. Fu-Chih Lai Taiwan		Prof. Dr. Hajo Zeeb Germany
Panel Discussion 2: Relevant research topics and methods							
2:30pm - 3:15pm	Carsten Borowy Germany	Dr. Kanetoshi Hattori Japan	Prof. Tzyy-Jen Huang Taiwan	Dr. Herni Susanti Indonesia	Prof. Yi-Chen Tsou Taiwan		Prof. Dr. K.-D. Thoben Germany
Panel Discussions 3: Humanitarian consequences of crises, for example, the refugees catastrophe in Syria and Africa							
4:15pm - 5pm	Dr. Janice Springer USA	Stefan Voßschmidt Schwitzerland	Mariko Ohara Japan	Prof. Achir Yani S. Hamid Indonesia	Prof. George Kernohan UK		Prof. Dr. Benjamin Schüz Germany

Day 2: Friday, 19th October 2018	8am - 10am	Registration
		Moderation: Rieke Bargmann, Journalist
	9am - 9:30am	Opening Speeches: Prof. Dr. Hiroko Minami, President of University of Kochi Franz Wagner, President of German Nurses Association DBfK and German Nursing Council DPR
	9:30am - 10am	Rehabilitation of communications to enable fast response in disaster scenarios Keynote Speaker Prof. Dr. Anna Förster; Dr.-Ing. Michael Lütjen; Dr.-Ing. Asanga Udugama; Ann-Kathrin Rohde, University Bremen, Germany:
	10am - 10:30am	Barrier nursing, infection control and protection of non-diseased contact children in Kenema / Sierra Leone during the Ebola-outbreak of 2014 Keynote Speaker Prof. Dr. Joachim Gardemann, University of Applied Sciences Muenster, Germany:
	10:30am - 11am	Tea and Coffee Break
	11am - 12:30pm	Parallel Scientific Oral Presentations in several rooms Speakers among others: Experiences and expectations of nursing education in disaster events <ul style="list-style-type: none"> • Dr. Seyedeh Negar Pourvakhshoori Khomami; Prof. Hamid Reza Khankeh, Prof. Mehrdad Farrokhi, Prof. Marcus Stueck, Iran: "What are the major competencies at time of disasters in Iranian nursing society?" • Lei Xua; Xiwen liu, China: "Study on the present knowledge situation of college students and medical staff in coping with the emergency of public health emergencies". • Yu-Hui Huang, Pei-Jung Tsai, Hui-Hua Ou, Pei-Yu Lin, Lily Yeh, Mei-Yu Yao, Taiwan: "The Perceptions, Experiences and Reflections of the E-DA Nurses in the International Medical Rescue Team in Foreign Countries". • Prof. Dr. Fu-Chih Lai, Taiwan: "A Qualitative Study of Undergraduate Nursing Students' Perceptions of a Disaster Nursing Course: Reflections from Two Earthquakes in Taiwan". Psychological and physiological effects and strategies <ul style="list-style-type: none"> • Prof. Dr. Fu-Chih Lai, Taiwan: "Integrative Reviews of Post-Disaster Psychological Interventions: Reflections from Four Types of Disasters in Two Decades in Taiwan" • Xiaorong Mao; Xiuying Hu; Alice Yuen Loke; Olivia Wm Fung, China: "Relationship between Resilience and Perceived Social Support as well as Anxiety/Depression of Disaster Healthcare Rescuers in Mainland China: A Cross-Sectional Study". • Szu-Yin Chen, Jui-Ying Feng, Taiwan: "Coping and adaptation to mass casualty incident for health care professionals in Taiwan". • Stefan Voßschmidt, Andreas H. Karsten, Switzerland: "Resilience through Spontaneous Responding Nurses". Innovative technologies to support disaster relief <ul style="list-style-type: none"> • Dr. Kanetoshi Hattori, Japan: "A Proposal of Pre-Crisis Mapping - Disaster Simulation of Dialysis Patients in Nankai Earthquake and Tsunami". • Prof. Dr. Shu-Chuan Chang, Taiwan: "Tzu Chi Model for Disaster Response and Nurses' Contributions at 2018 Hualien Earthquake in Taiwan". • Prof. Dr. Hajo Zeeb, Prof. Dr. Noboru Takamura, Germany: "The Fukushima accident 2011 - radiation and non-radiation aspects". • Prof. K.-D. Thoben, Prof. R. Drechsler, Dr. M. Burwinkel, A.-K. Rohde, Germany: "Digitized cross-company and seaport-wide collaboration to restore and sustain disaster relief".

		<p>Safety of nurses and persons affected</p> <ul style="list-style-type: none"> Christine Schanze, Germany: "Safety management and safety of nurses in crisis areas". Eni Nuraini Agustini, Japan; Sonoe Mashino, Indonesia; "The experience of Indonesia Public Health Nurse in Disaster Mental Health Care". Herni Susanti, Heni Dwi Windarwati, Budi Anna Jkeliat, Yahya, Indonesia: "The most important is that we are still alive: The voice of elderly who survived from the Lombok earthquakes". <p>Relevant research topics and methods</p> <ul style="list-style-type: none"> Chia-Yi Lu; Pei-Fang Lai; Mei-Lin Hsieh; Shu-Chuan Chang; Ying-Fang Chou; Ya-Wun Jhang, Taiwan: "The importance of health monitoring for disaster rescuers - taking the experience of Hualien earthquake as an example". Sasaki Kosuke, Japan: "Analysis on Experiences of DMAT Nurses' Activities at Disaster Sites Required Practical Skills". Prof. Dr. Achir Yani S. Hamid; Herni Susanti; Sigit Mulyono, Yudi Ariesta Chandra, Indonesia: "The Indicators of Good Disaster Nursing Practice in Indonesia: An Expert View". Jürgen Schreiber, Germany: „Medical Management in different MCI Scenarios- Life saving in every way“.
	12:30pm - 1:30pm	Lunch Break
	1:30pm - 3pm	<p>Parallel Scientific Oral Presentations in several rooms to the following topics:</p> <p>Disaster preparedness and prevention</p> <ul style="list-style-type: none"> Chun-Lan Lee, Taiwan: "All hazard approach preparedness of disaster management in medical institution". Yasuko Tamura, Kazumi Adachi, Yuki Maruyama, Sumiko Shimoshikiryo, Masako Uchi, Yukiko Ushigoe, Yumiko Kanno, Fukumi Numata, Machiko Konishi, Yayoi Nishikata, Saeko Urahata, Aya Okamoto, Japan: "Disaster preparedness of child-rearing women in Japan". Kazuyuki Sugimoto; Mami Nojima, Japan: "Role of disaster nursing at disaster volunteer centers". <p>Humanitarian consequences of crisis</p> <ul style="list-style-type: none"> Clara Meierdierks, Germany: "Humanitarian consequences of crisis, e.g. the refugee catastrophe in Syria and Africa, and the implication if disaster nursing". Teresa Filipponi, Hanna Oommen, South Wales, Finland, Norway: "Quality of life among people living with HIV in rural Eastern Uganda." Sushila Paudel, Sakiko Kanbara, Apsara Pandey Khanal, Nepal, Japan: „Nepal Flood Disaster 2017: A Report on Nursing Activities.“ <p>Logistical distributions</p> <ul style="list-style-type: none"> Wen Chun Tsai; Pi Tuan Chan, Taiwan: "Experience sharing on the Emergency response system for large number of burnt patients –in Non-burn special hospital". Chen Hsin Hung; Taiwan: "Emergency Nursing in hospital during disaster: A Case Study from Taiwan." Nurul Ain Ahayalimudin, Malaysia: "Lesson learnt from massive flood 2014 in East Coast region of Malaysia". Dr. Thomas Barkowsky, Germany: „ Mobile4D - Disaster reporting, data integration, analysis and information sharing“.

		<p>Relevance of cultural features in disaster response</p> <ul style="list-style-type: none"> • Rebekka Bodemer, Wales: "Spirituality – The Forgotten Health Dimension". • Kazumi Adachi, Yasuko Tamura, Junko Miyamoto, Yuki Tatsumi, Toshiaki Aiba, Eiko Yamada, Satoko Mizohata, Japan: "The Study of Disaster Preparedness for Foreign Travelers Staying in Japanese Accomodations". • Yu Wen Shi; Wen Chun Tsai, Taiwan: „ Taiwan Night Time Park Powder Explosion Medical Response: Discussion of the difference between expert perspectives and social media criticism". <p>Disaster risk management: Future challenges</p> <ul style="list-style-type: none"> • Dr. Lesley Dornan, Prof. Geroge Kernohan, Prof. Marlene Sinclair, Dr. Nonglak Chaloumsuk, United Kingdom: "Resilience and Risk in a Remote World: the need for nursing competency in complex communities". • Jeff Evans, Wales: "Exploring the relationship between exposure to disaster risk and wellbeing". • Yudi Ariesta Chandra, Japan; Prof. Dr. Achir Yani S. Hamid; Herni Susanti; Sigit Mulyono, Indonesia: "The Expectation of Survivors towards Disaster Nursing Practice in Indonesia: A Qualitative Study". • T. Filipponi, P. Jarvis, A. Harris, South Wales: "Climate Change, Disasters & Food Security in Rural Eastern Uganda".
	3pm - 3:30pm	Tea and Coffee Break
	3:30pm - 5pm	Closing Ceremony and Outlook

Workshop Sessions

Room / Time	11am - 11:20am	11:20am - 11:40am	11:40am - 12:00pm	12:00pm - 12:20pm	Sessionchair
Experiences and expectations of nursing education in disaster events					
Zürich I	What are the major competencies at time of disasters in Iranian nursing society? <u>Dr. Sevedeh Negar Pourvakhshoori Khomami</u> , <u>Prof. Hamid Reza Khankeh</u> , <u>Prof. Mehrdad Farrokhi</u> , <u>Prof. Marcus Stueck</u>	Study on the present knowledge situation of college students and medical staff in coping with the emergency of public health emergencies. <u>Lei Xua</u> , <u>Xiwen Liu</u>	The Perceptions, Experiences and Reflections of the E-DA Nurses in the International Medical Rescue Team in Foreign Countries. <u>Yu-Hui Huang</u> , <u>Pei-Jung Tsai</u> , <u>Hui-Hua Ou</u> , <u>Pei-Yu Lin</u> , <u>Lily Yeh</u> , <u>Mei-Yu Yao</u>	A Qualitative Study of Undergraduate Nursing Students' Perceptions of a Disaster Nursing Course: Reflections from Two Earthquakes in Taiwan. <u>Mr.Fu-Chih Lai</u>	Prof. Dr. Ogcheol Lee
Psychological and physiological effects and strategies					
Bern	Integrative Reviews of Post-Disaster Psychological Interventions: Reflections from Four Types of Disasters in Two Decades in Taiwan. <u>Mr. Fu-Chih Lai</u>	Relationship Between Resilience and Perceived Social Support as well as Anxiety/Depression of Disaster Healthcare Rescuers in Mainland China: A Cross-Sectional Study. <u>Xiaorong Mao</u> , <u>Xiuying Hu</u> , <u>Alice Yuen Loke</u> , <u>Olivia Wm Fung</u>	Coping and adaptation to mass casualty incident for health care professionals in Taiwan. <u>Szu-Yin Chen</u> , <u>Jui-Ying Feng</u>	Resilience through Spontaneous Responding Nurses. <u>Stefan Voßschmidt</u> , <u>Andreas H. Karsten</u>	Yudi Ariesta Chandra
Innovative technologies to support disaster relief					
Basel	A Proposal of Pre-Crisis Mapping - Disaster Simulation of Dialysis Patients in Nankai Earthquake and Tsunami. <u>Dr. Kanetoshi Hattori</u>	Tzu Chi Model for Disaster Response and Nurses' Contributions at 2018 Hualien Earthquake in Taiwan. <u>Shu-Chuan Chang</u>	The Fukushima accident 2011 - radiation and non-radiation aspects. <u>Prof. Dr. Hajo Zeeb</u> , <u>Prof. Dr. Noboru Takamura</u>	Digitized cross-company and seaport-wide collaboration to restore and sustain disaster relief. <u>Prof. K.-D. Thoben</u> , <u>Prof. R. Drechsler</u> , <u>Dr. M. Burwinkel</u> , <u>A.-K. Rohde</u>	Yumi Iwamoto

Safety of nurses and persons affected					
Lausanne	Safety management and safety of nurses in crisis areas. <u>Christine Schanze</u>	The experience of Indonesia Public Health Nurse in disaster mental health care. <u>Eni Nuraini Agustini, Sonoe Mashino</u>	The most important is that we are still alive': the voice of elderly who survived from the Lombok earthquakes. <u>Herni Susanti, Heni Dwi Windarwati, Budi Anna Jkeliat, Yahya</u>		Prof. Dr. Jeff Evans
Relevant research topics and methods					
Davos	The importance of health monitoring for disaster rescuers - taking the experience of Hualien earthquake as an example. <u>Chia-Yi Lu, Pei-Fang Lai, Mei-Lin Hsieh, Shu-Chuan Chang, Ying-Fang Chou, Ya-Wun Jhang</u>	Analysis on Experiences of DMAT Nurses' Activities at Disaster Sites Required Practical Skills. <u>Sasaki Kosuke</u>	The Indicators of Good Disaster Nursing Practice in Indonesia: An Expert View. <u>Achir Yani S. Hamid, Herni Susanti, Sigit Mulyono, Yudi Ariesta Chandra</u>	Medical Management in different MCI Scenarios- Life saving in every way. <u>Jürgen Schreiber</u>	Nurul Ain Ahayalimudin

Room / Time	1:30pm - 1:50pm	1:50pm - 2:10pm	2:10pm - 2:30pm	2:30pm - 2:50pm	Sessionchair
Disaster preparedness and prevention					
Bern	All hazard approach preparedness of disaster management in medical institution. <u>Chun-Lan Lee</u>	Disaster preparedness of child-rearing women in Japan. <u>Yasuko Tamura, Kazumi Adachi, Yuki Maruyama, Sumiko Shimoshikiryo, Masako Uchi, Yukiko Ushigoe, Yumiko Kanno, Fukumi Numata, Machiko Konishi, Yayoi Nishikata, Saeko Urahata, Aya Okamoto</u>	Role of disaster nursing at disaster volunteer centers. Kazuyuki Sugimoto, <u>Mami Nojima</u>		Dr. Herni Susanti
Humanitarian consequences of crisis					
Lausanne	Quality of life among people living with HIV in rural Eastern Uganda. <u>Teresa Filipponi, Hanna Oommen</u>	Humanitarian consequences of crisis, e.g. the refugee catastrophe in Syria and Africa, and the implications of disaster Nursing. <u>Clara Meierdierks</u>	Nepal Flood Disaster 2017: A Report on Nursing Activities. <u>Sushila Paudel, Sakiko Kanbara, Apsara Pandey Khanal</u>		Dr. Janice Springer
Logistical distributions					
Basel	Mobile4D - Disaster reporting, data integration, analysis and information sharing. <u>Dr. Thomas Barkowsky</u>	Emergency Nursing in hospital during disaster: A Case Study From Taiwan. <u>Chen Hsin Hung</u>	Lesson learnt from massive flood 2014 in East Coast region of Malaysia. <u>Nurul Ain Ahayalimudin</u>	Experience sharing on the Emergency response system for Large number of burnt patients –in Non-burn special hospital. <u>Wen Chun Tsai, Pi Tuan Chan</u>	Satoshi Nakamura

Relevance of cultural features in disaster response					
Davos	Spirituality – The Forgotten Health Dimension. <u>Rebekka Bodemer</u>	The Study of Disaster Preparedness for Foreign Travelers Staying in Japanese Accomodations. <u>Kazumi Adachi, Yasuko Tamura, Junko Miyamoto, Yuki Tatsumi, Toshiaki Aiba, Eiko Yamada, Satoko Mizohata</u>	Taiwan Night Time Park Powder Explosion Medical Response: Discussion of the difference between expert perspectives and social media criticism. <u>Yu Wen Shi, Wen Chun Tsai</u>	Dr. Shu-Chuan Chang	
Disaster risk management: Future challenges					
Zürich I	Resilience and Risk in a Remote World: the need for nursing competency in complex communities. <u>Prof. George Kernohan</u>	Exploring the relationship between exposure to disaster risk and wellbeing. <u>Prof. Dr. Jeff Evans</u>	The Expectation of Survivors towards Disaster Nursing Practice in Indonesia: A Qualitative Study. <u>Yudi Ariesta Chandra, Achir Yani S. Hamid, Herni Susanti</u>	Climate Change, Disasters & Food Security in Rural Eastern Uganda. <u>T. Filipponi, P. Jarvis, A. Harris</u>	Eni Nuraini