Pupils’ Diversity and Success in Science Education in Germany and Muslim Countries

3 – 5 June 2015
University of Leipzig
Faculty of Education
Program (preliminary)

3rd of June
13:30 – 15:30  Registration
15:30 – 16:00  Opening  
Greetings  
Representative of the Rectorate of the University of Leipzig (solicited)  
Representative of the Embassy of Malaysia, Berlin (solicited)  
Prof. Dr. Christian W. Glück, Dean of the Faculty of Education, University of Leipzig  
Prof. Dato’ Dr. Abdul Rashid Mohamed, Dean of the School of Educational Studies, Universiti Sains Malaysia  
Prof. Dr. Anatoli Rakhkochkine, Professor of International and Intercultural Comparative Education, University of Leipzig

16:00 – 17:00  Keynote: Religious Diversity and Educational Inequality - Sociological Perspectives and Cross-National Comparisons  
Prof. Dr. Thorsten Schneider

17:00 – 17:15  Break

17:15 – 18:15  Panel Discussion: Educational Equality and Diversity – Dialogue between Germany and Muslim Countries  
Prof. Dato’ Dr. Abdul Rashid Mohamed, Dean of the School of Educational Studies, Universiti Sains Malaysia  
Representative of the Embassy of Malaysia (solicited)  
Assoc. Prof. Dr. Noraida Endut, Centre for Research on Women and Gender, Universiti Sains Malaysia  
Prof. Dr. Thomas Hofsäss, Professor, University of Leipzig (solicited)  
Moderation: Prof. Dr. Anatoli Rakhkochkine, Professor of International and Intercultural Comparative Education, University of Leipzig

18:15  Buffet and Informal Discussions

4th of June
9:00 – 9:45  Comparative Perspectives on Curriculum Studies and Diversity  
Prof. Dr. Anatoli Rakhkochkine

9:45 – 10:30  National and International Traditions of Curriculum and Curriculum Studies in Malaysia  
Assoc. Prof. Dr. Shaik Abdul Malik Mohamed Ismail

10:30 – 10:45  Break

10:45 – 13:15  Paper Session: Classroom Teaching and Diversity – Malaysian Perspectives  
Chair: Assoc. Prof. Dr. Shaik Abdul Malik Mohamed Ismail
Pupils Diversity and their Perception towards Physics Teachers
Liew Sang Sang

The Relevance of Chemistry Education Among Secondary School students: The Malaysia perspective
Chua Kah Heng

Students’ Motivation towards Science Learning in Religious and Non-Religious Single Gender School
Dr. Salmiza Saleh

Comparison between Annex and Private Preschool in Northern Peninsular Malaysia
Dr. Nooraida Yakob

Science Education and the Culture of Science of Malaysia
Dr. Rabiatul Adawiah Ahmad Rashid

13:15 – 14:15 Lunch Break

14:15 – 16:15 Paper Session: Classroom Teaching and Diversity – German Perspective
Chair: Mandy Scholz

Revealing Diversity in First-Graders’ Mathematical Concepts: Facets of Prospective Primary Teachers’ Diagnostic Strategies in One-on-One Interviews
Prof. Dr. Simone Reinhold

Lack of cultural diversity as a challenge for teaching - talks about Islam at a school on the outskirts of Leipzig’
Christopher Hempel und David Jahr

Diversity: Integration of Non-Native Speakers in the Science Classroom
Josefine Klein

The Autonomous Learner Model: a Cross-culturally Applicable Instrument for Dealing with Pupils’ Diversity?
Christian Herbig

16:15 – 16:30 Break

16:30 – 18:00 Paper session: Philosophy of Curriculum
Chair: Dr. Salmiza Saleh

The influence of Islamic Epistemology on the Belief of Muslim Science Teacher
Dr. Rabiatul Adawiah Ahmad Rashid

Rethinking Giftedness: A social Construct in Different Cultural Frames
Prof. Dr. Heinz-Werner Wollersheim
The Diversity Aspect of Philosophically Rooted Educational Authenticity
Florian Lüddecke

5th of June

9:30 – 11:30  Paper Session: Extra-Curricular Activities and Diversity
              Teaching and Learning Materials and Diversity
              Chair: Dr. Rabiatul Adawiah Ahmad Rashid

              Migration and Adolescence: Extra-Curricular Activities as One
              Opportunity to Address the Needs of Migrants
              Simon Moses Schleimer

              2Bs Programme to Enhance the Knowledge of Bullying Behaviour Among
              Diverse School Students
              Dr. Jamalsafri Saibon

              Learning Informal Science based on Multiple Intelligence
              Dr. Nooraida Yakob

              Modeling Conceptual Knowledge among Malaysian Pre-University
              Students Using Structural Equation Model
              Sheila Shamuganathan

11:30 – 12:00  Break

12:00 – 13:00  Gender and (Right to) Education in Multiethnic Malaysia
              Assoc. Prof. Dr. Noraida Endut

13:00 – 14:30  Lunch Break

Poster Exhibition

14:30 – 17:00  Parallel Workshops

Education for Girls
(Shariffah Afifah Syed Abbas, St. George Girls School, Malaysia)

Integrative Modul for Values Education and Science Education
(Ilias Tajudin, Minden Height Primary School, Malaysia)

Intercultural Training for Students and Teachers
Siti Waltraud Mayr

17:00 – 17:30  Closing
The Conference is funded by the DAAD Program “Higher Education Dialogue with the Muslim World” from the Budget of the German Foreign Office (AA).