**Workshop on pesticide contamination**

**of surface waters in Tanzania**

– a joint research effort from Tanzania, South Africa and Germany –

**Hosted online via BigBlueButton on Wednesday, 11.08.2020**

|  |  |  |
| --- | --- | --- |
| Programme | | |
| Time | **Topic** | **Presenter** |
| 9:00 – 9:05 | Welcome | TPRI, TUD |
| 9:05 – 9:15 | Round of introductions | All |
| 9:15 – 9:30 | Introducing the project | Raphael Mwezi (TPRI) &  Dr. Dirk Jungmann (TUD) |
| 9:30 – 10:00 | **Topic 1:** Pesticide contamination in Tanzania – status quo and context | Raphael Mwezi (TPRI) |
| 10:00 – 10:30 | **Topic 2:** Thoughts about pesticide transport from terrestrial to aquatic systems – Role of climate, relief, soils and land-use | Dr. Stefan Julich (TUD) |
| 10:30 – 10:45 | Tea & coffee break | |
| 10:45 – 11:15 | **Topic 3:** Biological effects from pesticides and resulting methods for biomonitoring | Jessica Rosolowski (TUD) |
| 11:15 – 11:45 | **Topic 4:** Invertebrate behavioral responses and their potential value in environmental monitoring | Dr. Patricks Otomo (UFS) |
| 11:45 – 12:30 | Lunch break | |
| 12:30 – 13:00 | **Topic 5:** Integrated monitoring strategies and stakeholder implications | Dr. Dirk Jungmann (TUD) |
| 13:00 – 14:30 | Additional perspectives from Tanzania | (to be announced) |
| 14:30 – 15:30 | Planning a survey at Lake Manyara and Lake Burunge | Raphael Mwezi (TPRI) & All |
| 15:30 – 16:00 | Conclusion: What do we need? What should the next research project focus on? | All |
| 16:00 – 17:00 | Next steps | |

TPRI: Tropical Pesticides Research Institute, Arusha, Tanzania

TUD: Technische Universität Dresden, Dresden, Germany

UFS: University of the Free State, Bloemfontein, South Africa

**⏵Registration ends Wednesday August 5th 12:00 (GMT+3)!**

For registration go to: https://tu-dresden.de/bu/umwelt/hydro/hydrobiologie/limnologie/forschung/forschungsfeld/2/workshop-monitoring-pesticides-in-tanzania

