



East African Student Seminar on Materials technologies for sustainable construction: a report (or a recipe for a successful event)

Dar es Salaam, Tanzania, 3-4 Feb 2020

Ingredients for about 30 people

- Take an enthusiastic German doctor in civil engineering, like Dr Wolfram Schmidt, with a passion for Africa and its people and the vision to build things in a different (better) way.



- Take a super star in alternative cementitious materials, like Prof Karen Scrivener, determined to change the direction of carbon footprint of the cement industry worldwide.

- Take a young African researcher, like Dr Kolawole Olonade, expert in cement-based materials with focus on utilisation of agricultural wastes.



- Take a former researcher in Australia, like Dr Daniela Ciancio, with an extensive knowledge in rammed earth construction.



- Put the four speakers together in a room of the University of Dar es Salaam for two days together with just about 20 students from Tanzania, Kenya and Uganda. No need to select the students invited to attend the seminar: whoever travels by bus for 16 hours (each way!) to attend a seminar on “material technologies for sustainable construction” is by default a genuinely interested and motivated student, the best ever!



- To make this dish more appetizing, serve this recipe on a plate of kindness and conviviality of the local hosts, like Prof Fatma Mohamed, Prof John Makunza and Miss Nsesheye Susan Msinjili.
- Do not forget to season and toss the ingredients in a Mishikaki RILEM night where all can mingle and chat in a relaxed environment.



- For a 100% success of this recipe, it might help to have the financial support of government bodies, like the German Ministry for Education and Research, and no-profit organizations, like RILEM.

Try this simple but rewarding recipe as many times as possible and in as many African countries as possible. Enjoy your meal!!!



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More info about the program and the lectures can be found [here](#)

“Once again I'd wish to say thanks for the Students seminar at Dar es Salaam. I personally had a great time and found important links that I'm sure will help me progress in my career”

David Gor - student from Technical University of Kenya.

“It was a great opportunity for me to meet experts in the field and I gained loads of information on material sustainability”

Maurice Mwangi - student from Machakos University

“I really enjoyed my time at the conference, great presentations and amazing professionals”

Falex Ngugi - student from Machakos university

“Thank you RILEM, my Masters and PhD are safe under your umbrella”

Zeruiah Kerubo - student from JKUAT Kenya.