A decorative graphic consisting of a black crosshair. The horizontal bar is thick and gray, while the vertical bar is thin and black. To the left of the intersection are three overlapping squares: blue, red, and yellow.

# **IWECA past and ongoing water-related activities in Southern Africa region and potential contribution in the framework of ACEWATER2 project**



# Presentation outline

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- a. Brief description of IWEGA;
- b. IWEGA research projects;
- c. IWEGA contribution to the framework of ACEWATER2 project.



# IWEGA (1)

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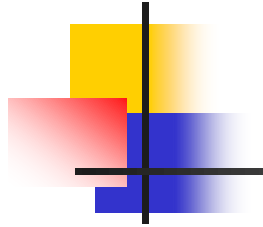
- **International Center for Water Economics and Governance in Africa;**
- The center is hosted at the Faculty of Agronomy and Forestry Engineering of Eduardo Mondlane University (UEM)
- Faculties of UEM involved in water issues in Mozambique:
  - Engineering, Medicine, Agronomy, and Law.



# IWEGA (2)

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- The main activities:
  - Research,
  - Training (degree and non-degree), and
  - Policy support actions.

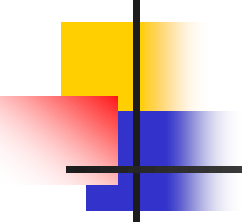


# IWEGA Mission

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*is to develop “knowledge and skills in Africa in water economics and governance by enhancing the capacity of African researchers to conduct inquiry of relevance to African problems.*

*IWEGA aims at increasing managers’ and policy makers’ awareness about water economics and governance for sustainable development”.*



# IWEGA research projects (1)

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- Analytical Framework on the Institutional Analysis of Water Management and Governance in three African Basins (Mozambique, South Africa and Zimbabwe);
- Water Governance and Decentralization in Africa: A Framework for Reform Process and Performance Analysis. An Application to three Southern African River Basins;



## IWEGA research projects (2)

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- Reform process and performance analysis in Southern African water governance and management: A case study-based comparison from Mozambique, South Africa and Zimbabwe;
- The politics of water payments and stakeholder participation in Limpopo river, Mozambique.



## IWEGA research projects (3)

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- Quantifying the Process and Performance of River Basin Water Management Decentralization in Sub-Saharan Africa;
- Water governance decentralization in Sub-Saharan Africa: Between myth and reality.





## IWEGA research projects (4)

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- Rethinking stakeholders' role for flood prevention and maintenance in the context of climate change: the case of the irrigated scheme of Chókwè, Mozambique;
- Economic valuation of natural resources in Mozambique;



## IWEGA research projects (5)

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- Farmer associations' perceived appropriateness and practicability of role playing games for maintenance of Chókwè irrigation scheme in Mozambique; and
- Climate Change: Assessment of Institutional Systems and Government Organizations in Mozambique.



# **IWEGA contribution to the framework of ACEWATER2 project.**

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- Climate Change / Variability;
- WEF (Water-Energy-Food nexus);
- Agriculture;
- Irrigation;
- Socio – demography; and
- Politic – Governance.



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Thank you very much!

**MUITO OBRIGADO!**