



Prof. (PhD) Eyasu Yazew Hagos

Director of the Institute of Water and Environment and an Associate Professor in Land and Water Development at Mekelle University in Ethiopia

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#### **Short bio**

BSc in Agricultural Engineering from Alemaya University (Ethiopia), MSc in Soil and Water Engineering from Silsoe College (UK), PhD in Land and Water Development from UNESCO-IHE, Institute for Water Education, Delft, the Netherlands. Associate Professor, Department of Land Resources Management and Environmental Protection, and Director of the Institute of Water and Environment in Mekelle University in Ethiopia.

#### **Research interests**

Water management in arid areas, Flood based farming systems, water harvesting, etc.

#### **Aims and activities related to the visit**

Hagos was at GESAAF in early June 2017 for one week. During his staying at GESAAF, prof. Hagos contributed to planning future activities both in education and research field with GESAAF.

Published papers in collaboration with researchers at GESAAF:

- Ismangil D., Wiegant D., Hagos E., van Steenberg F., Kool M., Sambalino F., Castelli G., Bresci E., Hagos F., 2016. "Managing the microclimate". Practical Note n. 27, Spate Irrigation Network Foundation.
- Castelli G., Minelli A., Lakew Teferab M., Bresci E., Yazew E., Gebreegziabher Embaye T., Sebhatleab M., 2017. "Impacts of rainwater harvesting and rainwater management on upstream – downstream agricultural ecosystem services in two catchments of Southern Tigray, Ethiopia". Chemical Engineering Transactions, Vol. 58.
- Castelli G., Bresci E., Castelli F., Yazew E., Mehari A., "Participatory Design for Spate Irrigation Development in Northern Ethiopia", under review Irrigation and Drainage.