



**Wachemo University Office of Vice President for
Research and Community Services**

Call For proposal

The Directorate for Research & Development hereby announces call for research proposals for possible funding in 2016 E.C budget year on the following thematic areas:

Sub-theme -1: Agriculture and Natural Resources

- ⊗ Soil Degradation, Nutrient Status, Characterization and Classification
- ⊗ Soil and Water Conservation
- ⊗ Bio-fertilizer on Production and Yield Quality
- ⊗ Forestry and Agro-forestry
- ⊗ Climate Change and its Adaptation
- ⊗ Water Resources Management
- ⊗ Post Planting Failures
- ⊗ Agricultural Technology Adaptation
- ⊗ Environment and Sustainable Development
- ⊗ Agricultural Technology Adoption, adaptation and Extension and Transfer

Sub-Theme- 2 : Food Security and Nutrition

- ⊗ Cereal Crop Production and Protection
- ⊗ Vegetable and Root Crop Production
- ⊗ Enset Agronomy and Disease Management
- ⊗ Livestock Production, Nutrition and Health
- ⊗ Livestock Genetics and AI Performance
- ⊗ Biodiversity and Biotechnology

Sub-theme -3 : Health Sciences

- Burden of Chronic Non-communicable Diseases
- Maternal, Neonatal and Child Health; Reproductive Health
- Communicable Diseases
- Human Nutrition
- Occupational and Environmental Health
- Microbiological Studies and Resistance Pattern
- Health and Injuries
- Rational Use of Drugs

Sub-Theme-4: Socio-economic and Institutional Aspects

- Entrepreneurship and Enterprise Development
- Income Diversification and inequality
- Performance of Small Businesses

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- Taxation Practices and Problems
- Micro and Macro Economic issues
- Value Chain Management
- Institutional Leadership and Change Management
- Tourism
- Impact Evaluation
- Remittance

Sub-Theme -5: Human And Social development

- Culture and Language Development
- Indigenous Knowledge
- Peace and Security
- Gender and Development
- Migration
- Federalism and good governance
- Psycho-Social Issues; Quality Education

Sub-theme -6: Science and Technology

- Renewable Energy Technology and Power Engineering
- Material Science, Manufacturing, Process Industries and Technology Transfer
- Built environment and sustainable development
- Artificial Intelligence, Data Science & ICT

• **Submission Guideline**

Important Dates:

- Deadline for Proposal Submission **July 14, 2015 E.C**
- Proposal Selection and Screening at Department Level : **August 15-20, 2015**
- Proposal Review and Screening at College Level : **August 20 -25, 2015**
- Notification and award letter for accepted proposals : **September 05, 2016**
 - *Submit via: <http://wcu.edu.et/Conference/ConfHome.aspx>*

NB: Every research proposal should support for the center of excellence of Wachemo University such as integrated community development, agro-processing, sustainable energy and Medical Tourism

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