

## Call for Papers

### International Conference on Appropriate Technology

Bulawayo, Zimbabwe  
July 15-17, 2004

Hosted by the National University  
of Science and Technology (NUST)



Think in Other Terms

#### Theme

A Knowledge Management Approach  
to the Development of Appropriate  
Technology, with a focus on  
Sustainable land-based projects

The theme of our first international  
conference on 'Appropriate Technology' is  
designed to:

- 1) Facilitate research on the management,  
assessment, archiving and tracking of  
appropriate technology concepts and  
projects through the use of state of the  
art knowledge management theories  
and practices
- 2) Focus on projects related to increasing  
the productivity of land-based projects  
in a sustainable fashion, while being  
inclusive of all areas related to  
appropriate technology.

#### Background

Underdeveloped countries throughout the  
world have a majority of their population  
involved in land-based economy, primarily  
farming, but also ranching and mining.  
Despite this economic emphasis, most of  
these countries are importers of agricultural  
products. This is a problem of low  
productivity. Due to insufficient  
technology, little of the natural resources  
excavated from mining are processed  
locally. A multi-discipline investigation of  
the most appropriate technology to use to  
increase land-based productivity is in order.

To be effective this process of technology  
implementation must be sustainable, and  
culturally and environmentally sensitive.

#### Language

The official language of the conference shall  
be English.

#### Format of Papers

While the focus of this first conference is on  
land-reform oriented projects, we are  
seeking quality papers on all appropriate  
technology related topics. All accepted  
papers will be part of a copyrighted  
conference proceedings publication that will  
be distributed at the conference. They also  
will be posted on our website.

All papers should be submitted  
electronically as an attached Microsoft  
word or PDF document. Papers should be  
single spaced with Times font with the text  
in font size 12. A page limit of 8 pages has  
been set. Additional pages will require a  
page fee of \$100 USD per page. Authors  
can submit multiple papers. At least one  
co-author must register in advance of the  
deadline for the paper to be processed for  
the proceedings. All papers will be peer  
reviewed and a summary of the review  
results will be forwarded to the first author.  
When submitting your paper, indicate the  
paper category by selecting from the topics  
below or recommending an additional  
category.

**Paper categories:**

- Agricultural technology
- Food preparation/processing
- Water Supply
- Appropriate Architecture
- Alternative energy systems
- Transportation
- Appropriate Construction
- Irrigation projects
- Environmental issues
- Small scale industry
- Technology in mining
- Technology and health
- Alternative materials
- Economics of technology
- Forestry & wildlife
- Appropriate computing
- Knowledge management
- Textile technology

**Website:** [www.nust.ac.zw/at/](http://www.nust.ac.zw/at/)

Mirror website: [www.bulawayo1872.com/biz/at/](http://www.bulawayo1872.com/biz/at/)

**Submit papers to:** [jtrimble@nust.ac.zw](mailto:jtrimble@nust.ac.zw)

**Deadline for papers:** February 20, 2004

**Extended paper deadline:** March 31, 2004

**Deadline for registration:** May 10, 2004

**Registration cost:**

- Zimbabwe participants - \$250,000 Zim
- Other African participants - \$75 USD,
- International - \$150 USD

**ACCOMMODATION**

All conference activities will be held at the Bulawayo Rainbow Hotel. This is a four star hotel in the city centre with over 170 rooms and excellent restaurants.

**SOCIAL PROGRAMME**

A very enchanting social programme will be organized involving visits to some of the world famous national parks and Victoria Falls easily accessible from Bulawayo.

**FINANCIAL SUPPORT**

A limited number of financial sponsorships are available. Interested authors must submit a one page abstract with the attached form as early as possible. **Early applicants will receive priority.**

	International Conference on Appropriate Technology
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A Knowledge Management Approach to the Development of Appropriate Technology, with a focus on Sustainable land-based projects

**Local Planning Committee**

- |              |                |            |
|--------------|----------------|------------|
| S. Dube      | S. M. Made     | K. Madzima |
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**International Planning Committee**

- |                   |                  |
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| I. Moore (USA)    | O. Lamptey (UK)  |

Bulawayo, Zimbabwe  
July 15-17, 2004

*Pre Registration Form- send to:*

AT Conference Planning Committee  
TechnoPark  
N.U.S.T. P.O. Box AC 939, Ascot,  
Bulawayo, Zimbabwe  
Or fax to: 263 9 286803

Surname: .....

First Name/s: .....

Title:.....

Institution: .....

Occupation: .....

Address:.....

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Country: .....

Phone: .....

Fax:.....

Email: .....

I intend to attend  Yes  No

I intend to present  Paper  Poster

Provisional title of Paper/Poster

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