<table>
<thead>
<tr>
<th>Name</th>
<th>Research Interests</th>
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</thead>
<tbody>
<tr>
<td>Prof. Matthew O. Adigun</td>
<td>Research interests revolve around Software Engineering for Grid-based and mobile cloud computing systems. His interest has recently focused on personalization and context-awareness properties of Cloud-driven distributed systems called, GUISET (Grid-based Utility Infrastructure for SMME-enabling Technologies). His current THRIP project along this line is titled “Ad hoc Mobile Cloud Use cases of GUISET”. Currently, Dr. Adigun is leading a TIA-sponsored project enabling his group to build a GUISET use case product called “Incubator-in-your-pocket”. His other interest are in Security of Defence Systems. Wireless mesh network application of ad hoc mobile Cloud infrastructure.</td>
</tr>
<tr>
<td>Pragasen Mudali</td>
<td>Research interests revolve around the energy-efficiency of Wireless Ad-hoc Networks. Specific attention is paid to the issues of energy-efficient network construction and maintenance for both home, commercial and military usage scenarios. I am currently leading a research group dedicated to investigating these issues in Wireless Ad-hoc Networks.</td>
</tr>
<tr>
<td>Bethel Mutanga</td>
<td>My research focuses on automatic configuration and self-organisation in wireless and military networks.</td>
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<tr>
<td>Paul Tarwireyi</td>
<td>My research focuses on cloud computing, web services and SOA</td>
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<tr>
<td>Mba, Ijeoma Noella</td>
<td>She is the researcher and lecturer of the department</td>
</tr>
</tbody>
</table>
My research focuses is on Cloud Computing. I am modeling the performance of cloud E-marketplaces based on costs and waiting time.

Akingbesote Alaba
Research of department

Research interests revolve around spectrum decision making in distributed cognitive radio networks and Wireless mesh network security, auto-configuration and energy-efficiency

Olukayode Oki
Research of department

My research focuses on quality of service in wireless Mesh network

Nombuso Sibeko
Research of department and Lecturer of department

Focus areas

Wireless and Adhoc Networking
Service Oriented Computing (Web Services, Grid, P2P)
Data Mining and Grid Intelligence
Multi-agent Systems
Mobile and Pervasive Computing
Context-aware Computing

Collaborations

Syracuse University : Prof Lee McKnight
Meraka ,Institute (CSIR) : Dr N.Dlodlo ,Dr Q. William and Dr Ntlantlapa
Ladoke Akintola University of Technology : Prof . J.O. Emuoyibofhare
Covenant University,Atta Nigeria : Dr J.O. Damola
COMPUTER SCIENCE DEPARTMENT

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Telkom , NRF, Thrip , Huawei, Meraka, Dynatech

For more info:  http://www.mobileeservices.org

Publications

2015

Book chapter

2014

Journal Articles
Mandla Nene, Edgar Jembere, Matthew O Adigun and John Oladusu, CaLLF: A load balancing framework for an SMS based service invocation environment, Jökull journal, vol.64, no.6, 2014


Book Chapters

2013

Journal Articles

Shezi, T., Jembere, E., Adigun, M.O., Nene, M.T., 2013. Analysis of Open Source Enterprise Service Buses toward Supporting Integration in Dynamic Service Oriented Environments, in: Jonas, K., Rai,


2011

Journals
