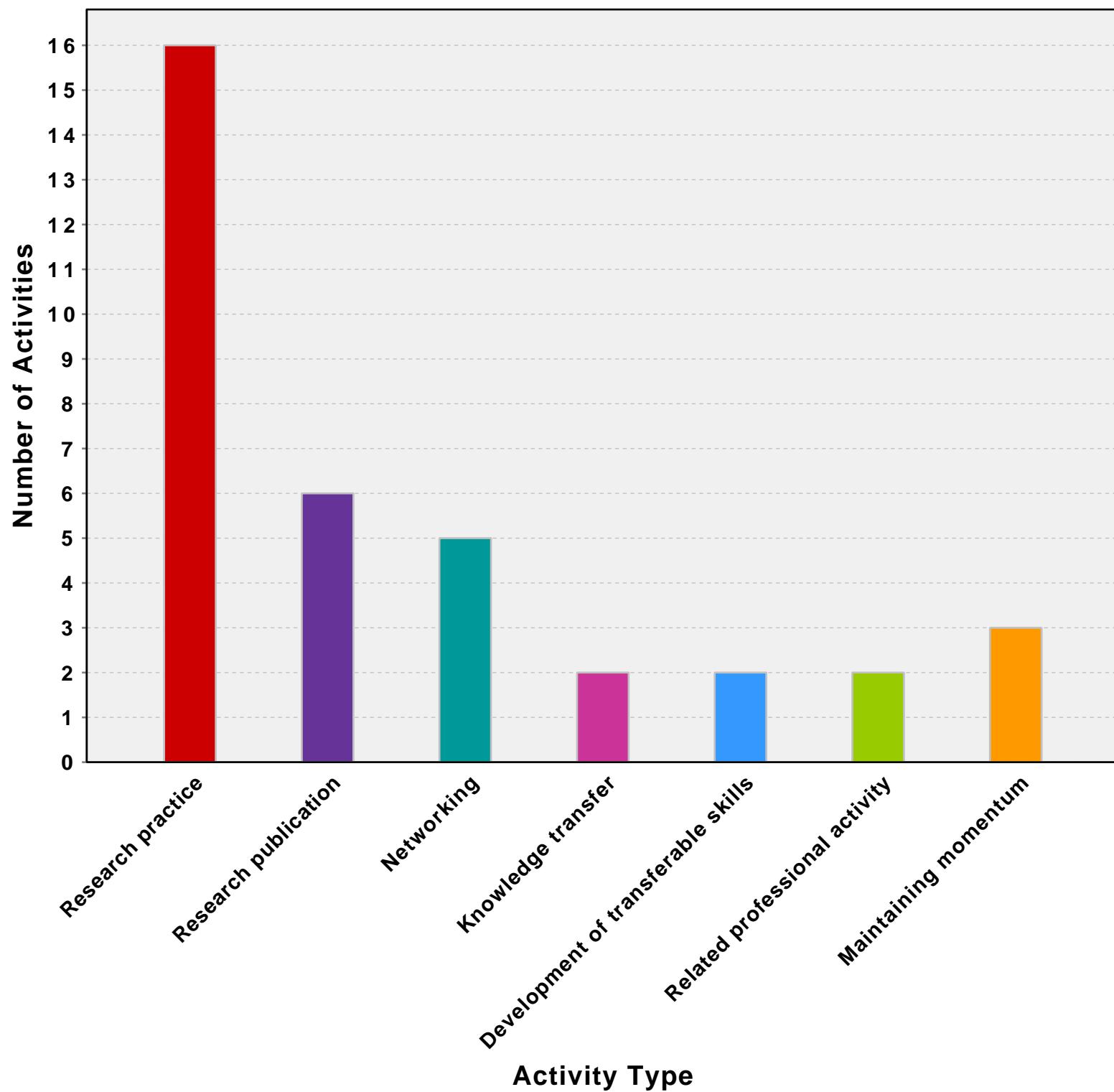


# Activity Type Report for Champake Mendis



## **Importance Report for Champake Mendis**

Researching application of current techniques to other areas

Attend DSTO seminars

Coaching friends on IT

Attend Engineers Australia activities

MUBSS Activities

Preliminary literature survey

ANZSCON 2010 Poster preparation and presentation

Experiments on radiological source localization using GA

Experiments on spatial correlation of chemical tracers

Research Methods Unit

Attend Unigames 2011

BIONETICS research paper preparation and presentation

Online tutoring

Incorporating multi-bar sensor model

Chemical source localization

ISSNIP Conference 2009 paper

preparation and presentation

Conduct intensive literature review on

correlation

Experiments on Gossip Algorithms

Decentralized Aggregation protocol

Read papers of ongoing international

research projects

# Journal paper publication

## Visualization techniques

### Thesis preparation

#### Meet regularly with my Supervisors

Literature review on Gossip Algorithms and protocols

Application of epidemiology to popular social networks

Organise MUBSS Orientation Day stall

Experiments on WCSN and topologies

Basic GUI for CHEMSENS

PhD confirmation preparation and presentation

ISSNIP Conference 2010 paper preparation and presentation

Involved in MUBSS Activities

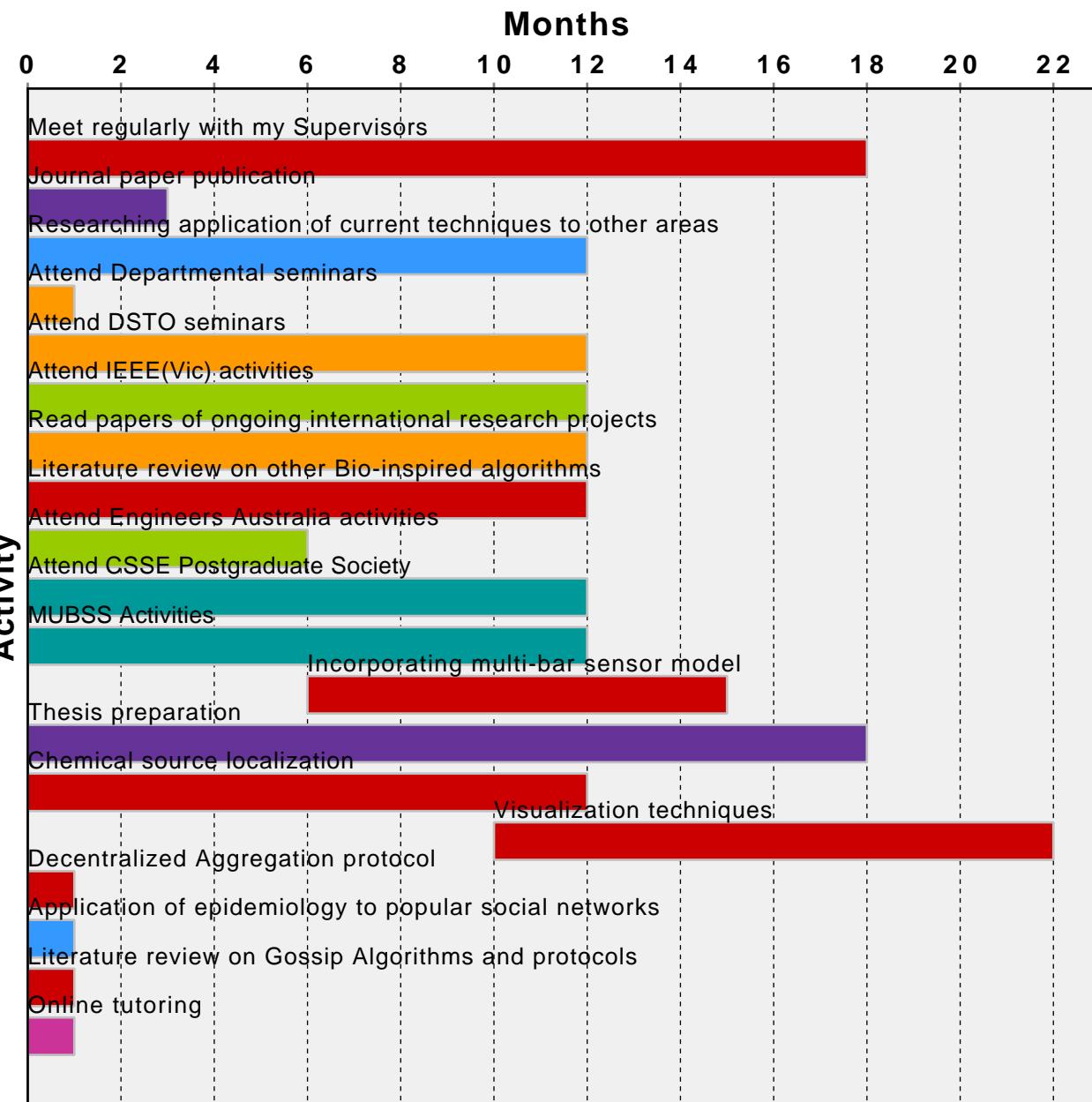
Attend CSSE Postgraduate Society

Literature review on other Bio-inspired algorithms

Attend IEEE(Vic) activities

Attend Departmental seminars

# Timeline Report for Champake Mendis



## Legend

Red	Research practice
Purple	Research publication
Teal	Networking
Magenta	Knowledge transfer
Blue	Development of transferable skills
Green	Related professional activity
Orange	Maintaining momentum

## Completed Activities (Done)

1. ISSNIP Conference 2009 paper preparation and presentation
2. Conduct intensive literature review on correlation
3. Coaching friends on IT
4. Involved in MUBSS Activities
5. Preliminary literature survey
6. ISSNIP Conference 2010 paper preparation and presentation
7. ANZSCON 2010 Poster preparation and presentation
8. PhD confirmation preparation and presentation
9. Experiments on radiological source localization using GA
10. Basic GUI for CHEMSENS
11. Experiments on spatial correlation of chemical tracers
12. Experiments on WCSN and topologies
13. Experiments on Gossip Algorithms
14. Research Methods Unit
15. Organise MUBSS Orientation Day stall

16. Attend Unigames 2011

17. BIONETICS research paper preparation and presentation