List of Publications arising from this thesis

Journals:

1. Examination of the Gunion-Bertsch formula for soft gluon radiation.
   Trambak Bhattacharyya, Surasree Mazumder, Santosh K Das, Jan-e Alam.

2. Dead cone due to parton virtuality
   Trambak Bhattacharyya and Jan-e Alam

Conferences:


2. Proceedings of the QGP Meet, 2012, held at VECC

   Then , 15-17 January, 2014, Bose Institute, Kolkata, India.

Others:

Communicated

1. Color synchrotron off heavy flavor jet deluges the “dead cone”
   Trambak Bhattacharyya, Surasree Mazumder and Raktim Abir

Trambak Bhattacharyya