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Research Interests

- Growth Economics
- Institutional Quality and Economic Growth
- Trade and Development

Brief Summary of Research

The ultimate objective of growth of any economy should be an equitable and sustainable development. On this background, focus of our research is to study development issues and the problems related to growth of the developing countries, especially India.

In recent time, a significant change has been noted in the production structure of the Indian economy. The service sector, especially that of modern services, has started expanding at a much earlier stage of development compared to the developed countries. This growth pattern is also disproportional in nature when we consider it in terms of its expansion in output and employment shares. Along with other factors, changing international relations, technological developments and institutional structure are considered to play a major role behind this noted behaviour. To address these changing structures of the Indian economy and its implications we study the issues related to structural change in production, trade and the changing relationships of Indian economy and the world, and the role of institutions to explain the current growth process.

Projects

• A Critical Analysis of Socio-Economic Condition of the Backward Social Classes of Jangal Mahal: A Case Study of Paschim Medinipur District, Midnapore College (Autonomous), 2017-2019 (with Chandrima Chakraborti, Midnapore College).

Recent Publications

- Kar S., Roy A. and Sen, K. (2019), "The double trap: Institutions and economic development", *Economic Modelling*, 76(C), 243.
- Roy A. and Mathur S. K. (2016), "Brexit and the India-EU Free Trade Agreement", *Journal of Economic Integration*, 31(4),740
- Roy A. (2015), "Expansion of Services Output Share: Traditional Factors or Policy Changes?" *Global Economy Journal*, 15(3),409.
- Roy A. (2015), "Structural Change and the Changing Relationship between the Industrial and the Service Sector: Evidence from Indian States", *Indian Growth and Development Review*, 8(1), 73.