

# St. Xavier's College

Dr. Camil Bulcke Path, Ranchi

# **Faculty Profile**

Name of Faculty Member : Dr. Marcus Barla

Gender : Male

Email ID : marcusbarla9@gmail.com

Name of Department : Department of Economics

Designation : Associate Professor

Level of Teaching : Undergraduate and Postgraduate

Academic Qualification : M.A., M. Phil., Ph. D.

Total Teaching Experience : 30 Years and 06 Months

UGC NET/SET Qualified : Yes

## **Research Papers Published:**

- "Impact of Climate Change on Tribal Economy: A Study of Jharkhand State of India", Conference Proceedings of International Conference on poverty and sustainable Development. TIIKM Publishing, Colambo, Shri Lanka, Vol. 3, No. 1, 2016.
- 2) "Tribal Women: Agricultural Productivity and Production", Institute for social Development and Research, Ranchi, Jharkhand, pp. 81-93, 2013.
- 3) "The Impact of New Agricultural Technology on Tribal Farming: A Study of Ranchi District of Jharkhand State", A Biannual Research Journal of economics, Vol VIII, No. 2, Pg. 121, ISSN: 0973-886X, 2012.
- 4) "Urgent Need to Prevent Environmental Degradation in Tribal Region of India: A Case Study", International conference Proceedings: (PDF) fromayk.gov.tr., Published in 2010, Publisher: HINDUSTAN, Pg. 178, 2010.
- 5) "Impact of New Agricultural Technology on Tribal Farming System: A Case Study of Ranchi District", Journal of Economic and Social Development, Vol. 1, No.1, ISSN: 0973-886X, 2005.

6) "Deforestation in Jharkhand and its Economic Manifestation", Xavier Research Journal, Vol 3, No. 1, Pg. 87, 2004

### Participation in UGC-HRDC Course/FDP/OC/RC:

- 1) Participated in the Training Workshop on Impact Evaluation Of Development Programmes: Understanding Theory and Practice, organized by Institute of Human Development, New Delhi and Campbell South Asia, from 22<sup>nd</sup>-24<sup>th</sup> October 2024.
- 2) Participated in the Refresher Course in **Social Sciences** from 03.09.2012 to 23.09.2012 organized by UGC-ASC Ranchi University, Ranchi.
- 3) Participated in the Refresher Course in **Economics** from 08.02.2011 to 25.03.2011 organized by UGC-ASC Ranchi University, Ranchi.
- 4) Participated in the Refresher Course in **Economics** from 03.12.2004 to 23.12.2004 organized by UGC-ASC Ranchi University, Ranchi.
- 5) Participated in the Faculty Upgradation Programme in **Environmental Economics** from 01.11.2000 to 29.11.2009 organized by Institute of Economic Growth (IEG), New Delhi, India.
- 6) Participated in the Training Programme, "Project Planning & Implementation", organized by Xavier Institute of Social Service, Ranchi from 6<sup>th</sup> December to 10<sup>th</sup> December 1999.
- 7) Participated in the Training Course in **Leadership Skills** (Northern Region), organized by Allahabad Agriculture Institute, Allahabad from 1<sup>st</sup>-6<sup>th</sup> June 1997.
- 8) Participated in the Refresher Course in **Teachers in-charge of Value Education** from 20<sup>th</sup> May to 27<sup>th</sup> May 1996 organized by Christu Jyoti College, Bangalore.
- 9) Participated in the Short-term Course on **Quantitative Methods** in Labour Research, V. V. Giri National Labour Institute, NOIDA from 22<sup>nd</sup> January to 2<sup>nd</sup> February 2007.

# <u>Paper Presented in the Seminar/Conference (National/International)</u>:

1) Paper presented on "The Tribal Philosophy of Sustainable Development: A Case Study with Reference to the Tribals of Chhotanagpur", in the International Conference on Advances in Novel materials towards sustainable Future, organized by Department of Physics & IQAC, St. Xavier's College,

- Ranchi, Sponsored by Jharkhand Council on Science Technology & Innovation, Ranchi, 20<sup>th</sup>-22<sup>nd</sup> January 2024.
- 2) Paper presented on "Sustainable Agriculture: A Panacea for Livelihood Security and Decent Employment Opportunity for the Tribal Farmers: A Case Study of Eastern Region of India", in the Global Conclave 2024, Advancing human Development in the Global South: 11-13 January 2024, India International Centre, New Delhi, organized by Institute of human Development (IHD), Delhi & Research and Information System for Developing Countries (RIS), Delhi, NITI Aayog, 11<sup>th</sup>-13<sup>th</sup> January 2024.
- 3) Paper presented on "Incorporation of the Sustainable Development Goals (SDG) to University Education for Development: The Adivaasi People's view through Participatory video and participatory photography", by the University Jaume, Spain, organized by St. Xavier's College, Ranchi, in Collaboration of St. Xavier's College & Jaume, Spain, 15<sup>th</sup> November 2018.
- 4) Paper presented on "The Impact of Environmental Degradation and Climate Change on Tribal Economy: A Study of plateau Regions of Central India", in the 5<sup>th</sup> International Conference on Sustainable Development, organized by European Center of Sustainable Development, Rome, Italy, 6<sup>th</sup>-7<sup>th</sup> Sep 2017.
- 5) Paper presented on "Impacts of Climate Change on Tribal Economy: An analysis of Jharkhand State of India", in the 3<sup>rd</sup> International Conference on Poverty and Sustainable Development 2016:" Strategies for meeting SDGs", organized by The International Institute of Knowledge Management (TIIKM), Colombo, Sri Lanka, 8<sup>th</sup>-9<sup>th</sup> December 2016.
- 6) Paper presented on "Inclusive and Sustainable Development in Jharkhand: Opportunities and Challenges", in the International Conference of Eastern Regional Centre of the institute for human development (IHD\_ERC), Ranchi, organized by Institute for Human Development (Eastern Regional Centre, 29<sup>th</sup>-31<sup>st</sup> July 2016.
- 7) Paper presented on "Analysis of Deforestation and Environmental Degradation in Tribal Regions of India", in the The 63<sup>rd</sup> Annual Conference on Japan Society of Political Economy (JSPE): Challenges to Main Stream Economics and the Future of Capitalism, organized by Hitotsubashi University, 2-1 Naka, Kunitachi, Tokyo, Japan, 21<sup>st</sup>-22<sup>nd</sup> November 2015.
- 8) Paper presented on "**Tribal Women: Agricultural Productivities and Production**", in the 3<sup>rd</sup> International Seminar on Women Empowerment in India, organized by Institute of Social Development and Research, Gari Hotwar, Ranchi, 1<sup>st</sup>-3<sup>rd</sup> March 2013.

- 9) Paper presented on "Economics of Water Bodies in Urban Centers: A Study of Ranchi City", in the 4<sup>th</sup> International Conference of the Association on Anthropogenic Impact on Environment and Conservation Strategy, organized by Department s of Zoology, Botany, St. Xavier's College & Ranchi University, Ranchi, 2<sup>nd</sup>-4<sup>th</sup> November 2012.
- 10) Paper presented on "Seasonal Labour Migration for Livelihood in the Tribal region of Jharkhand: A Case study of Ranchi District", in the 1<sup>st</sup> JNU National Conference of the ASC Alumni, organized by UGC Academic Staff College, JNU, New Delhi, 12<sup>th</sup>-16<sup>th</sup> November 2012.
- 11) Paper presented on "Rural-urban Migration and Its Impact on environment:

  A Case Study of Ranchi City of Jharkhand", in the National Seminar on urbanization and Changing State of Environment, organized by Department of Geography, St. Xavier's College, Ranchi, 24<sup>th</sup>-25<sup>th</sup> September 2012.
- 12) Paper presented on "Agricultural Inputs and Services Delivery System for Accelerating Growth and Improving Farm Income", in the 20<sup>th</sup> Annual Conference on Agricultural Inputs and Services Delivery system for Accelerating Growth and improving Farm Income, organized by Indian Agricultural Research institute, New Delhi, 9<sup>th</sup>-11<sup>th</sup> October 2012.
- 13) Paper presented on "Forest and the Tribal Economy: A Case Study of Jharkhand", in the International Conference on Climate Change, Forest Resource and environment, (ICCFRE-2011), organized by The Department of environmental Sciences, University of Kerala, Thiruwanathapuram, Kerala, 9<sup>th</sup>-11<sup>th</sup> December 2011.
- 14) Paper presented on "Seasonal Migration for Livelihood in the Tribal Region of Jharkhand: A Case Study of Ranchi District", in the 52<sup>nd</sup> Annual Conference of the Indian Society of Labour economics, organized by Department of economics, karnatak University, Dharwad, Karnatak, 17<sup>th</sup>-19<sup>th</sup> December 2010.
- 15) Paper presented on "Forest as a Sources of Livelihood for the Tribals: A Case Study of Jharkhand", in the International Seminar on Humanity and Applied Social Science, The Institute of social Research and Applied Anthropology, Bidisa, Paschim Medinipur, West Bengal, 7<sup>th</sup>-9<sup>th</sup> December 2008.
- 16) Paper presented on "Munda Farming system: A Process of Adopting New Agricultural Technology: A Case Study of Ranchi District", in the National seminar on some Aspects of Indian Society & Culture: Problems & Issues, organized by Department of Anthropology, Gossner College, Ranchi, 18<sup>th</sup>-19<sup>th</sup> December 2005.

- 17) Paper presented on "**Urgent Need to Prevent Environmental Degradation in Tribal Region of India**", in the International Congress of Asian and North African Studies (INANAS 38), during 10<sup>th</sup>-15<sup>th</sup> September 2005.
- 18) Paper presented on "Munda Farming system: A process of Adopting New Agricultural Technology: A Case Study of Ranchi District", in the National Seminar organized by Department of Anthropology, Gossner College, Ranchi, 18-19 December 2005.
- 19) Paper presented on "New Agricultural Technology and Its Economic Impacts on Tribal Chhotanagpur", in the International Congress on Asian and North African Studies, organized by University of Montreal, Canada, Palais des Congress, Montreal, Canada, 27<sup>th</sup> August to 2<sup>nd</sup> September 2000.
- 20) Paper presented on "A Step Towards Adoption of New Technology & Agricultural Development of the Mundas of Chhotanagpur: A Case Study", in the National Conference on Tribal Area Development: Need for Aternative Strategy, organized by JLN College, Chakradharpur, 29-30 March 1999.
- 21) Paper presented on "Development Perspectives of Primitive Tribal Groups (PTG): A Case Study", in the National Seminar on Barter Economy and Development of Lesser-Known Tribal Communities, organized by Department of Anthropology, P.G. Department, Ranchi University, on 27-28 February 1997.

## <u>Attended Seminar/Conference /Webinar/Lecture</u>:

- 1) Participated in the National Symposium on "Emergence of socio-Economic Inequalities since Covid Pandemic", organized by Department of Sociology, S.D. Government College, Beawar, Rajasthan, on 27<sup>th</sup> August 2020.
- 2) Attended Webinar on "Integrated Strategies for Biodiversity and Ecological Restoration", organized by Department of Zoology, Samrat Prithviraj Chauhan Government College, Ajmer, on 25<sup>th</sup>-26<sup>th</sup> August 2020.
- 3) Attended Webinar on "National Education Policy (NEP): Intent, Implementation & Impact", organized by St. Thomas College, Thrissur, Kerala, on 18<sup>th</sup> August 2020.
- 4) Participated in the Web Panel discussion on "Approaches to Income support during the Coronavirus Pandemic", organized by Institute for Human Development (IHD) Delhi & Indian Society of Labour Economics (ISLE), on 25<sup>th</sup> July 2020.

- 5) Attended Webinar on "Risk management in Software Development", organized by Department of Computer Science, St. Xavier's College, Ranchi, on 14<sup>th</sup> July 2020.
- 6) Participated in the Web Panel Discussion on "Covid-19 and Violence against Women and Girls", organized by Institute for Human Development (IHD) Delhi & Indian Society of Labour Economics (ISLE), on 4<sup>th</sup> July 2020.
- 7) Attended Webinar on "Covid and Post Covid India", organized by Department of Geography, St. Xavier's College, Ranchi, on 3<sup>rd</sup> July 2020.
- 8) Attended Virtual Conference on "Implications of the Covid-19 Crisis for Labour and employment in India: Impact, Strategies, and Perspectives", organized by Institute for Human Development (IHD) Delhi, International Labour organization (ILO) & ISLE, on 8<sup>th</sup>-9<sup>th</sup> June 2020.
- 9) Attended Web Lecture on "Lives and Livelihoods in Pandemic Times", organized by Institute for Human Development (IHD) Delhi & Indian Society of Labour Economics (ISLE), on 11<sup>th</sup> May 2020.
- 10) Attended Web Lecture on "Migrant Labour in the Shadow of the Pandemic", organized by Institute for Human Development (IHD) Delhi & Indian Society of Labour Economics (ISLE), on 2<sup>nd</sup> May 2020.
- 11) Participated in the 21st Annual AERA Conference on "Sustainable Agricultural Growth for Improving Rural Livelihood Security", organized by Sher-e-Kashmir University of Agricultural Sciences & Technology of Kashmir, 10th-12th September 2013.
- 12) Participated in the International Conference on Youth Unemployment in India: Dimensions, Challenges & Strategies, sponsored by ICSSR & ILO & Fredrich Ebert Stiftung (FES), organized by ISLE & IHD, Eastern Regional Centre, Ranchi, 18th-19th May 2013.
- 13) Participated in the Two-Day International Seminar on **Sustaianable Development in the Context of Project induced Displacement: Human Rights Perspectives and Best Practices**, Xavier Institute of Social Service, Ranchi, on 1st-2nd August 2009.
- 14) Participated in the Workshop on "Rural-Urban Divide during the 1990s", National Institute of Rural Development, Hyderabad (NIRD), December 2005.
- 15) Attended the National Seminar on "Emerging socio-economic Situation and Our Response", Indian Social Institute, New Delhi, from 19<sup>th</sup>-22<sup>nd</sup> April 2001.

## **Chairing the Technical Session in Conference/Seminar:**

- 1) International conference on Advances in Environmental and Agricultural Biotechnology-2018, organized by Indo Global Chamber of Commerce, Industries & Agriculture (IGCCIA) & ICAEA, on 22<sup>nd</sup>-24<sup>th</sup> February 2018.
- 2) Nation Conference on National Environmentalist, organized by NEA, India, on 30<sup>th</sup> October 2018.
- UGC Sponsored National Seminar on Integrating Development, Environment Concerns and Social Change, organized by Department of Geography, St. Xavier's College, Ranchi, Ranchi University, Ranchi, on 23<sup>rd</sup>-24<sup>th</sup> Sep 2016.

### **Best Presentation Award (Oral):**

 International conference on Advances in Environmental and Agricultural Biotechnology-2018, Paper presented on "Environment and Tribal economy in Jharkhand", organized by Indo Global Chamber of Commerce, Industries & Agriculture (IGCCIA) & ICAEA, during 22<sup>nd</sup> to 24<sup>th</sup> February 2018.

## **Chapter Contribution in Book:**

- "Munda Farming System: A Process of Adopting New Agricultural Technology of Ranchi District", Published in the book titled "Some Aspects of Indian Society & Culture", Published by R. N. Bhattacharya, Ariadaha, Kolkata, pp. 191-210, ISBN: 81-87661-42-9, 2005.
- 2) "Grain Bank: A Panacea for the economic Development of the Tribals: A Case Study of Ranchi district", Published in the book titled "Some Aspects of Indian Society & Culture", Published by R. N. Bhattacharya, Ariadaha, Kolkata, pp.229-234, ISBN: 81-87661-42-9, 2005

#### **Minor Research Project Carried Out:**

1) "Gran Bank Scheme: A panacea for food and Livelihood security for the Tribal farmers of Jharkhand", Funded by UGC, Eastern Region, Calcutta, February, 2008, F. PHJ-003/07-08(ERO).