

GETTING INFRASTRUCTURE & PPPs RIGHT

JULY 03-07, 2017



IIIM
AHMEDABAD

EXECUTIVE EDUCATION
INDIAN INSTITUTE OF MANAGEMENT AHMEDABAD

GETTING INFRASTRUCTURE & PPPs RIGHT

July 03-07, 2017

Introduction

The role of infrastructure development cannot be overemphasised. Infrastructural investments constitute a very large part of the capital formation in India today. And increase in the role of the private sector both in form of PPPs and investments in regulated industries is imperative. Yet in many sectors, due to limitations in design and policy, the progress has not been rapid enough. And disputes and renegotiations have marred many sectors. Much of the limitations in design could have been anticipated. In this programme we lay out the basis for interventions by government and of participation of the private sector, and bring out the challenges in design. We also bring out the changes necessary in the current approach for healthy private sector participation, covering endogenous risks, besides contractual, financial and regulatory arrangements in a number of sectors. We expect participants to bring with them a live /ongoing case of regulation / policy or PPP framework / agreement that could be discussed and diagnosed to arrive at a workable solution. The course would benefit consultants, regulators, government officials, developers, financial institutions, hoping to get right their approach to the design of policy, law, and frameworks, upfront; thereby avoiding the iterations that projects in their design go through.

Programme Highlights

Through the case studies and the discussions the following concepts/ topics / issues would be covered and developed:

- Varieties of market failure: natural monopoly, lack of appropriability, and experience goods characteristic to identify sectors of infrastructure.
- Responses to market failure: regulation, public ownership, incentive regulation and marketisation, and newer forms of contracting
- Sectors of infrastructure and their failure
- Tariff principles, Congestion pricing
- Public Private Partnerships – risk allocation and design considerations, financing PPPs, endogenous risk, contract adherence
- Contracting, agreements and procurement
- Infrastructure financing PPPs, financing instruments and structuring
- The law and infrastructure
- Issues in Infrastructure development today
- Risks in the current policy (examples)
- Land and infrastructure – Risks in acquisition, working of land markets in India
- Case studies of infrastructure development in India

Participants' Profile

Officials of FIs, PPP cells, government, developers, companies in infrastructure, managers of banks and financial institutions, infrastructure consulting firms, government and infrastructure verticals of consultancies, regulatory institutes and legal firms dealing in infrastructure.



Faculty

Agarwal, Anurag

LL.M. (Harvard), LL.D. (Lucknow)

Current teaching, consulting and research interests include contracts and arbitration, infrastructure and PPPs.

Faculty Chair for the executive education programme “Legal and Regulatory Issues in Infrastructure”.

Recipient of the “First Outstanding Teacher Award 2013” at IIMA. The Marti Mannariah Gurunath Outstanding Teacher Award was instituted by Prof. Marti G. Subrahmanyam, Stern School, NYU (PGP 1969, IIMA) in his father’s memory.

Has authored two books: “Contracts and Arbitration for Managers” Sage 2016 and “Business and Intellectual Property” Random House 2010.

Writes “Lawfully Yours”, a weekly column published in DNA Ahmedabad.

Graduated as Mechanical Engineer in 1990 from Motilal Nehru Regional Engineering College, Allahabad – now known as Motilal Nehru National Institute of Technology – and started his career with Bharat Petroleum Corporation Limited, where he worked for less than a year. Thereafter, he studied law at the Lucknow University, where he completed Bachelor (LL.B.) – Gold Medallist at the college, Master (LL.M.) – Gold Medallist at the University, and Doctor (LL.D.) of Laws. He went to the Harvard Law School for a second Master of Laws (LL.M.). He practised as an Advocate at Lucknow for about seven years and at Delhi for about a year and a half. He switched over to full-time teaching in 2004, with a brief stint at Management Development Institute, Gurgaon, and joined IIMA in October 2004.

Visiting faculty at National Judicial Academy Bhopal, Gujarat State Judicial Academy Ahmedabad and ESSEC Paris.

Has been the Chairperson of the One Year Post-Graduate Programme in Management for Executives PGPM, Business Policy Area, and the Post Graduate Programme in Public Management and Policy PGP-PMP.



Morris, Sebastian (Faculty Chair)

Fellow (IIM, Calcutta); MSc (Int.) (Phys.), IIT, Bombay

Email: morris@iima.ac.in

Professor. Member of the Economics, and Public Systems Areas. His interests include international trade and investment, industrial development, macroeconomics, economic history, public sector, infrastructure, small firms, electricity reforms, regulation, PPPs, land markets, and the Indian economy. Was recipient of the Ford Foundation Post-Doctoral Fellowship in International Economics. Won the EXIM Bank's International Trade Research Award.

Earlier worked as Associate Professor at Institute of Public Enterprise, Hyderabad, and Senior Correspondent for Business India (magazine), visiting fellow at University of Pennsylvania, and ICCR Chair Professor at Copenhagen Business School (Asia Research Centre). Was co-chair of the IIMA-Harvard Kennedy School Phase V programmes for senior government officials. Founding Chair of the PGP-PMP of IIMA, and the Centre for Infrastructure Policy and Regulation at IIMA. Has been the editor of the India Infrastructure Reports 2001, 2002, 2003 and 2004, covering the themes Market Structure and Regulation, Governance Issues for Commercialization, Public Expenditure Allocation and Accountability, and Ensuring Value for Money, 3inetwork and Oxford Univ. Press. Other books include the Growth and Transformation of Small Firms in India, Oxford Univ Press. Has led several team research efforts. Has been member of several expert committees of the Government of India, and state governments. Has also consulted for international and national organisations besides government and served on several expert committees of the government of India. He is currently a member of the board of governors GETCO, IITCOE and People Can Services Ltd.

Pandey, Ajay

Fellow (IIM, Ahmedabad), BE (Roorkee)

Professor Ajay Pandey is Professor, Finance and Accounting area at the Indian Institute of Management Ahmedabad. A Fellow of IIM Ahmedabad, he has over 25

years’ experience in teaching, training and consultancy. His research interests include corporate governance, risk management, project finance, commodity markets, regulation and asset price dynamics.

Before coming to IIMA, Prof Pandey has been a faculty

member at Management Development Institute (MDI), Gurgaon and Administrative Staff College of India (ASCI), Hyderabad.

At IIMA, he has served as Dean (Faculty) from 2010-13, as Dean (Programmes) from 2013-15 and as Acting Director (Director In-Charge) in 2013. His other administrative roles at IIMA include being Chair of the Admissions Committee, Chair of the IIMA flagship 2 year MBA programme, Chair of the Financial Aid Committee and Chair, Finance and Accounting Area. He has also served as a Member of the Board for the Centre for Innovation, Incubation and Entrepreneurship (CIIE).

He has contributed to the India Infrastructure Reports and was the editor for the 2009 India Infrastructure Report on Land. He has consulted for governments, corporates and parastatals, regulators and multilateral agencies.

Raghuram, G

PhD (Northwestern University, USA)

Raghuram has been Director, IIM Bangalore and Professor, Centre for Public Policy since February 2017. Prior to this, he was a Professor in the Public Systems Group at IIM Ahmedabad since 1985. He was Dean (Faculty), IIMA from September 2013 to December 2015. He was the Vice-Chancellor of the Indian Maritime University from July 2012 to March 2013. He was the Indian Railways Chair Professor from January 2008 to August 2010.

He specializes in infrastructure and transport systems, and logistics and supply chain management. He conducts research on the railway, port, shipping, aviation and road sectors. He has published over 35 refereed papers in journals and written over 155 case studies. He has published six co-authored books. He was awarded (i) 'MC Puri Memorial Award' for Contribution to Operational Research in India, 2016 (ii) 'Academician of the Year' by the Chartered Institute of Logistics and Transport in 2012 and (iii) 'Lifetime Achievement Award' for contribution to logistics and infrastructure by EXIM News in 2014. He is a Fellow of the Operational Research Society of India, and Chartered Institute of Logistics and Transport. He has teaching experience at universities in India, USA, Canada,



Yugoslavia, Singapore, Tanzania and UAE.

He is a member of the Global Future Council on Mobility of the World Economic Forum, Executive Council of the National Aviation University, and of the Board of Directors of six companies in the fields of infrastructure, logistics and education. Overall, he has been on the Board of 12 companies. He has offered consultancy services to over 100 organizations including multilateral agencies. He has served on various government policy making and advisory committees for the Ministry of Civil Aviation, Ministry of Consumer Affairs and Public Distribution, Ministry of Railways, Ministry of Road Transport and Highways, Ministry of Shipping, Cabinet Secretariat, Comptroller and Auditor General, the Planning Commission and various State Governments.

Raghuram has a BTech degree from IIT, Madras; a postgraduate diploma in management from IIM, Ahmedabad; and a PhD from Northwestern University, USA.

Nominations and Inquiries

Nominations should reach the Executive Education Office latest by **June 19, 2017**. The last date for early bird discount is **June 12, 2017**.

Organisational sponsorship is generally required, but can be waived in case the participant is likely to gain significantly from the programme for personal improvement or greater job effectiveness.

All nominations are subject to review and approval by the programme faculty (usually after the due date for receiving nominations). A formal acceptance letter will be sent to selected nominees accordingly. Nominees are requested to make their travel plans only after receiving the acceptance letter.

For nomination forms and more information, please contact:

Executive Education

Indian Institute of Management Ahmedabad
Vastrapur, Ahmedabad 380 015.

Phone: +91-79-6632 4461 to 69 and 4472 to 77

Fax: +91-79-2630 0352 (ExEd)/ 2630 6896 (General)

Email: exed@iima.ac.in

Website: www.iima.ac.in/exed

Venue and Accommodation

The programme will be held at the Indian Institute of Management Ahmedabad. Participants would get a full board and air-conditioned single room accommodation on the Institute campus.

IIMA norms do not allow participants to have guests stay with them during the programme.

Programme Fee and Payment

INR 1,20,000 (+15% Service Tax) per person for participants from India and its equivalent in US Dollars for participants from other countries. The fee includes tuition fees, programme materials, boarding and lodging.

The programme fee should be received by the Executive Education Office latest by **June 19, 2017**. In case of cancellations, the fee will be refunded only if a request is received at least 15 days prior to the start of the programme. If a nomination is not accepted, the fee will be refunded to the person/ organisation concerned.

The programme fee can be paid in one of these two ways:

[A] Electronic Fund Transfer:

1. Name of Beneficiary:
Indian Institute of Management Ahmedabad
2. Savings Bank A/c No. 9369EEP, YES Bank Limited, C. G. Road Branch, Ahmedabad
(IFSC: YESB0000007, SWIFT Code: YESBINBB)
3. Name of Remitter: _____ (Please mention the name of the sponsoring organisation)
4. Purpose of Remittance:
Getting Infrastructure and PPPs Right
5. IIMA Permanent Account Number (PAN):
AAATI1247F
6. IIMA Tax Deduction Account Number (TAN):
AHMI00189A
7. IIMA Service Tax Registration Number:
AAATI1247FST001

After making the payment, please e-mail us the complete transaction details immediately so that we can link your remittance with your nomination.

[B] Payment Gateway:

For more information, please visit the respective programme in our website (www.iima.ac.in/exed).

Discount

Early Bird Discount: Nominations received with payments on or before **June 12, 2017** will be entitled to an early bird discount of 7%. Early submission of fee and nomination does not however guarantee acceptance of the application.

Group Discount: Any organisation sponsoring four or more participants will be entitled to a discount of 7% on the total fee payable provided that at least four participants actually attend the programme. Organisations can avail themselves of both the discounts subject to a maximum overall discount of 10%.

Any organisation sponsoring 25 or more participants across all the programmes in one academic year will be entitled to an overall discount of 15% on the programme fee payable.

The above discounts will be applicable only when the requisite numbers of participants actually attend the programmes.



Alumni Association

Participants who are attending short-duration Executive Education Programmes for the first time, on or after April 1, 2012, will have to attend for a total of 21 days in one or more programmes in order to be eligible for alumni status and alumni identity card, both of which will be awarded on the payment of a one-time alumni fee of INR 10,000.

INDIAN INSTITUTE OF MANAGEMENT AHMEDABAD (IIMA)

IIMA was set up by the Government of India in collaboration with the Government of Gujarat and Indian industry as an autonomous institution in 1961. The Institute provides education, training, consulting and research facilities in management.

Major Programmes Offered by IIMA

- Two-Year Post-Graduate Programme in Management (equivalent to MBA)
- Two-Year Post-Graduate Programme in Food and Agribusiness Management (equivalent to MBA)
- Fellow Programme in Management (equivalent to Ph.D.)
- One-year Post-Graduate Programme in Management for Executives
- Executive Education Programmes (EEP) for industry, business, agricultural and rural sectors, and public systems covering education, health, transport and population
- Faculty Development Programme for teachers in universities and colleges
- Two-Year Online Post-Graduate Programme in Management (ePGP)

The Institute has about 95 faculty members working in the following management areas and centres:

Disciplinary Areas and Groups

- Business Policy
- Communications
- Economics
- Finance and Accounting
- Human Resource Management
- Information Systems
- Marketing
- Organisational Behaviour
- Production and Quantitative Methods
- Public Systems Group

Interdisciplinary Centres

- Centre for Gender Equity, Diversity and Inclusivity
- Centre for Innovation, Incubation and Entrepreneurship
- Centre for Infrastructure Policy and Regulation
- Centre for Management in Agriculture
- Centre for Management of Health Services
- Centre for Retailing
- IIMA-Idea Telecom Centre of Excellence
- India Gold Policy Centre
- Insurance Research Centre
- Ravi J. Matthai Centre for Educational Innovation



Kasturbhai Lalbhai Management Development Centre (KLMDC) located on the IIMA main campus and the **International Management Development Centre (IMDC)** located on the new campus, provide an academic and learning environment for participants of the Executive Education Programmes. All rooms at KLMDC and IMDC are air-conditioned and have internet connectivity. They have separate dining halls, a reading lounge, classrooms and auditorium (with audio-visual and computer projection facilities), syndicate rooms and computer lab. The campus is Wi-Fi enabled. Recreation facilities exist for indoor and outdoor games (badminton, basketball, billiards, carrom, chess, cricket, football, squash, TT and volleyball). Participants can also take advantage of the Institute's library.



कार्यकारी शिक्षा
भारतीय प्रबंध संस्थान अहमदाबाद

EXECUTIVE EDUCATION INDIAN INSTITUTE OF MANAGEMENT AHMEDABAD

Vastrapur, Ahmedabad - 380 015, India
Phone: +91-79-6632 4461 to 69 and 4472 to 77
Fax: +91-79-2630 0352 (ExEd)/2630 6896 (General)
Email: exed@iima.ac.in • Website: www.iima.ac.in