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Fields of View Newsletter

News and Updates

- The Smart Campus project: We had a review meeting with Prof. Poonacha of IIIT-B to discuss the progress in "Towards a decentralized architecture for a smart campus using multi-agent systems" on 13 March, 2013.
- Electricity Market Simulation Game: Murali Krishna visited TU Delft between 20 March, 2013, to 1 May, 2013 to continue the research on electricity market simulation game. He worked with Dr. Laurens de Vries and Dr. ir. Émile J.L. Chappin.
- **Phoenix**: Phoenix is a distributed, modular agent-based simulation platform. The platform can be used to create large scale agent-based simulations to study complex adaptive systems such as infrastructure design, policy design and responses to disasters. We released the alpha version of the platform on 29 May, 2013.
- We organised an Indian Energy Game Session with first year students from iMtech at IIIT-B on 22 March, 2013.
- We organised a City Game Session with participants from TARA Trust at FoV on 22 April. 2013.
- We organised a City Game Session with students from Sri Kumaran Children's Home at FoV on 22 April, 2013.
- Dr. Sebastiaan Meijer, from KTH Royal Institute of Technology, Sweden visited FoV between 28 April, 2013 to 2 May, 2013. Dr. Sebastiaan and FoV had discussions on Serious games and meetings with potential stakeholders for possible collaboarations.
- Dr. ir. Émile J.L. Chappin visited FoV between 27 May, 2013 to 13 June, 2013. He worked on the 'Electricity Market Simulation Game'.

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• Rajat Upadhyay joined the team in the month of March, 2013.

Conferences, Workshops and other Events

March	Events and Meetings	Attended by
	Talk on <u>'Enabling Entrepreneurship: Initiatives and</u> <u>Infrastructure'</u> at <u>Swissnex</u> on Friday 1 March, 2013.	Bharath
	Meeting with <u>Bangalore International Airport Limited (BIAL)</u> to discuss possible collaborations.	Bharath, Harsha, Onkar and Vardhan
	Meeting with Indian Institute of Human Settlements (IIHS) and The Indus Enterpreneurs (TiE) on 7 March, 2013 to discuss City Game.	Harsha and Onkar
	Annual planning meeting with Board Members on 9 March, 2013.	Members and Employees of FoV Society
	Smart Campus review meeting with Prof.Poonacha of IIIT-B on 13 March, 2013.	Amar, Bharath, Harshna, Murali and Onkar
	3rd Round Table Conference on Road Safety organised by Continental Automotive Components(India) Private Ltd. on 15 March, 2013.	Harsha and Onkar
	Meeting with <u>Dr.Ullas Nambiar</u> from <u>EMC2</u> on 27 March, 2013 to discuss possible collaborations.	Harsha and Onkar
	Meeting with <u>SSS Springs</u> on 28 March, 2013 to discuss possible collaborations.	Harsha and Onkar
	Presentation and Talk	Presented by
	Presentation to <u>GEELAB</u> of <u>Royal Melbourne Institute of</u> <u>Technology, Australia</u> about work at FoV on 13 March, 2013.	Bharath and Harsha
	Presentation at The Goa Project on 26 March, 2013.	Bharath and Sruthi
April	Events and Meetings	Attended by
	Meeting with <u>Bhupendra Sharma</u> on 8 April, 2013 to discuss possible collaborations.	Harsha and Onkar
	Meeting with <u>Arindam Jana</u> and <u>Garima Jain</u> on 10 April, 2013 at <u>IIHS</u> to discuss possible courses.	Bharath and Tejas

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Visit to IPR to discuss the progress in VR training system for operation and maintenance of an in-vessel robotic arm on 11 April, 2013.	Bharath and Vardhan
4th Round Table Conference on Road Safety 12 April, 2013.	Harsha and Onkar
One day training program on TRANSIMS at TU Delft on 15 April, 2013.	Murali
Meeting with <u>Dr. Geleyn Meijer</u> on 15 April, 2013 to discuss projects with Amsterdam University of Applied Sciences.	Bharath, Nivi and Sruthi
Meeting with NxtLyf on 16 April, 2013 to discuss possible collaborations.	Bharath and Onkar
Meeting with Narayan Ramachand from InKlude labs on 18 April, 2013 to present the work of FoV.	Harsha and Sruthi
Meeting with Ravi Chandar from Feedback Consulting on 24 April, 2013.	Harsha and Sruthi
<u>Urban Cafe</u> session conducted at FoV by <u>IIHS</u> on 25 April, 2013.	FoV and participants from IIHS
Meeting with <u>Vidhya Mohankumar</u> and <u>Nithya Ramesh</u> from <u>Urban Design Collective</u> on 27 April, 2013 to discuss possible collaborations.	FoV team
Presentation and Talk	Presented by
Presented micro level urban poverty issues as part of course at IIHS with Prof. Vinod Vyasulu on 10 Apri, 2013.	Aditi, Bhagyalakshmi and Bharath
Presentation on <u>Use of Serious Games</u> to <u>Airbus</u> on 30 April, 2013.	Bharath, Onkar and Sebastiaan Meijer
Game sessions	Facilitated by
<u>City Game session</u> with students from <u>Sri Kumaran</u> <u>Children's Home</u> at IIIT-B on 22 April, 2013.	Aditi, Amar, Onkar and Vardhan
<u>City Game session</u> with participants from <u>TARA Trust</u> at IIIT-B on 22 April, 2013.	Aditi, Amar, Vardhan and Bhagyalakshmi
Events and Meetings	Attended by

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May

Meeting with <u>Takshashila</u> on 2 May, 2013 to discuss use of serious games.	Bharath,Harsha and Sebastiaan Meijer
Annual meeting of budgetary groups in Hyderabad organised by National Foundation for India (NFI) on 8 and 9 May, 2013.	Bharath
Meeting with Indian National Centre for Ocean Information Services (INCOIS) on 8 and 9 May, 2013 to discuss proposals.	Bharath
Meeting with EMC2 on 9 May, 2013 to discuss the work of FoV.	Harsha and Murali
Meeting with Prof. Shivakumar Jolad from IIT Gandhinagar on 15 May, 2013 to discuss project on opinion dynamics.	Bharath and Rajath
Meeting with <u>Sadananda S</u> from <u>Initiatives for Development</u> through <u>Participation of Marginalized Sections (IDPMS)</u> on 15 May, 2013 to discuss work of FoV.	Bharath
Meeting with <u>Hanne Jorgensen</u> from <u>LEGO Foundation</u> on 16 May, 2013 to discuss serious games.	Bharath
Meeting with <u>Center for Budget and Policy Studies (CBPS)</u> on 16 May, 2013 to discuss budget games.	Bharath
Session on <u>Agent-Based Travel Demand and Traffic Flow</u> <u>Modelling</u> on 17 May, 2013 at <u>IIHS</u> .	Rajat

Proposals and Projects

u - Urban Systems P - Public Safety and Security G - Games s - Simulations v - Visualisations

Traffic Simulations - P, U, S

The goal of this project is to analyse and understand the complexities of traffic in the context of urban India. We are working with IIIT-B and Sunil Tulasidasan from Los Almos National Laboratory to model the traffic behaviour in Bangalore. We are drafting the proposal and are currently in the process of collecting the real time data from Traffic Department of Bangalore.

Group formation and opinion dynamics - $\,$ U $\,$

The goal of this project is to analyse the dynamics of group formation, evolution, destruction and formation of hierarchies within groups and related events which are observed in social systems. We are drafting the proposal with Prof. Shivakumar Jolad from IIT Gandhinagar.

Information standards for disaster management - P, S

In this project we propose to use a multi-agent system to aid decision makers by deriving standards for geo-spatial interoperability to allow them to respond to the disasters effectively. The project was approved in the month of March, 2013 by the Department of Science and Technology, Government

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of India.

Visitors

In the month of March

• Debraj Roy from National University of Singapore

In the month of April

- Dr. Sebastiaan Meijer from KTH Royal Institute of Technology, Stockholm, Sweden
- Vidhya Mohankumar and Nithya Ramesh from Urban Design Collective
- Dr. Geleyn Meijer from Amsterdam University of Applied Sciences
- Bhupendra Sharma, Divya Sharada and Kavitha Cariappa from NxtLyf

In the month of May

- Dr. Emile J.L. Chappin, from Delft University of Technology
- Sunil Panjwani, Sridhar, Shu-Shang Sam Wei and Dr. Ullas Nambiar from EMC2

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