

**CHRIST (Deemed to be University), Bangalore**  
**Department of Computer Science**

**Activity Report**

**General Information**

Type of Activity	Seminar
Title of the Activity	Research Activities and Opportunities for Collaborative Research
Date/s	August 11,2022
Time	2:00 PM to 4:.00 PM
Venue	Council Room, Central Block, CHRIST University Central Campus
Collaboration/Sponsor (if any)	International Office, CHRIST University

**Speaker/Guest/Presenter Details**

Name	Hiroki Sayama, D.Sc.
Title/Position	Director, Center for Collective Dynamics of Complex Systems Professor, Department of Systems Science and Industrial Engineering Director, Graduate Program in Systems Science Director, Advanced Graduate Certificate Program in Complex Systems Science and Engineering Thomas J. Watson College of Engineering and Applied Science Binghamton University, State University of New York Professor (non-tenured), Faculty of Commerce, Waseda University Affiliate, New England Complex Systems Institute External Faculty, Vermont Complex Systems Center, University of Vermont
Organization	Binghamton University
Title of Presentation	Health Sciences-Thematic Areas of Research




### Participants' profile

Type of Participants	Faculty/PhD Scholar
No. of Participants	21

### Synopsis of the Activity (Description)

Highlights of the Activity	1.About Binghamton University research activities 2.Opportunities for collaborative research
Key Takeaways	
Summary of the Activity	A detailed discussion about the interdisciplinary research that can happen in collaboration with both the universities were discussed
Follow-up plan	Contact details were given to have further communications

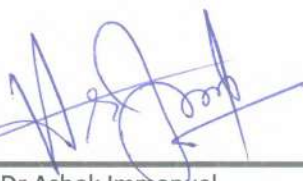
### Report prepared by:

Name of the Organiser	Deepa V Jose
Designation/Title	International Student Cell in-charge, Department of Computer Science
Signature	

### Annexure:

1. *Speaker Profile*
2. *Photos of the activity (not more than two)*
3. *Attendance list of participants*
4. *Poster of the Activity*



  
Dr Ashok Immanuel  
Head, Department of Computer Science

## 1. Speaker Profile



Hiroki Sayama is a Professor in the Department of Systems Science and Industrial Engineering, and the Director of the Center for Collective Dynamics of Complex Systems (CoCo), at Binghamton University, State University of New York, USA.

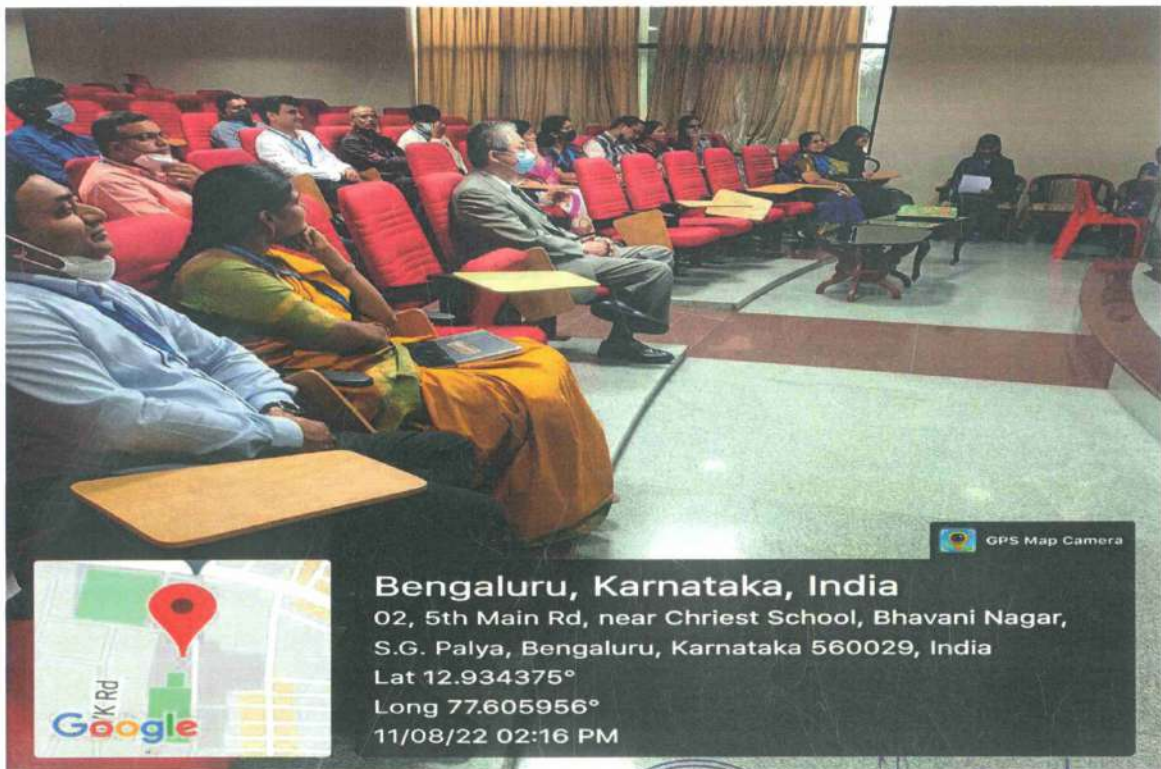
He also serves as a non-tenured Professor in the School of Commerce at Waseda University, Japan, as well as an External Faculty member of the Vermont Complex Systems Center at the University of Vermont. He received his B.Sc., M.Sc. and D.Sc. in Information Science, all from the University of Tokyo, Japan. He did his postdoctoral

work at the New England Complex Systems Institute in Cambridge, Massachusetts. His research interests include complex dynamical networks, human and social dynamics, collective behaviors, artificial life/chemistry, interactive systems, and complex systems education, among others.

He is an expert of mathematical/computational modeling and analysis of various complex systems. He has published more than 200 peer-reviewed journal articles and conference proceedings papers and has written or edited 14 books and conference proceedings about complex systems related topics. His open-access textbook on complex systems modeling and analysis has been downloaded more than 69,000 times globally and has become one of the standard textbooks on this subject. He currently serves as an elected Council and Executive Committee member of the Complex Systems Society (CSS), a Board member of the Network Science Society (NetSci) and the International Society for Artificial Life (ISAL), the Chief Editor of Complexity (Wiley/Hindawi), an Associate Editor of Artificial Life (MIT Press), and as an editorial board member for several other journals.



## 2. Photos of the activity



### 3. Attendance list of participants


#### Meeting – International Office- PhD Scholar/Faculty interaction with Dr. Hiroki

Date: 11/8/22, 2-4pm, Council Room


Sl No	Name	Signature
01	MANASA KULKARNI	
02	NATMUSSEHER	
03	Dr POORNIMA N V	
04	Ruchi Kavshik	
05	K. SARAVANAKUMAR	
06	V. Vaidhehi	
07	UMME SALMA M	
08	Ramen Chandan Poornii	
09	K N Sarawanam	
10	MANJUNATHA HIREMATH	
11	SENTHILNATHAN T	
12	NISMON RIO R	
13	SURESH.K	
14	SHONEY SEBASTIAN	
15	P. BEAULAH SOUNDARABAI	
16	Dr. Peter Augustine	
17	Deepa V Jose	
18	SHEEBA PRIYADARSHINI.J	
19	Mary Shaji Mathews	
20	Chandhu J	
21	Sagaya - Anselmi	




4. Poster of the Activity





**Department of Computer Science**  
PRESENTS  
**Research Activities and Opportunities  
for Collaborative Research**



Speaker  
**Dr Hiroki Sayama**  
Professor, Systems Science  
Binghamton University  
State University of New York

 Date  
August 11, 2022

 Time  
02:00 pm - 04:00 pm

 Venue  
Council room, Central block  
CHRIST (Deemed to be University)



Dr. Ashok Immanuel  
Head, Department of Computer Science

## 5. Link in CHRIST University Portal

[https://christuniversity.in/departments/main%20campus/school%20of%20sciences/computer%20science/association/international-student-cell#brd-crmp-depp\\_new](https://christuniversity.in/departments/main%20campus/school%20of%20sciences/computer%20science/association/international-student-cell#brd-crmp-depp_new)

## Feedback

Timestamp	Email Address	Name	Register No	Programme/ Section	The information presented was useful.	The speaker was engaging and knowledgeable?	Any other suggestions?
8/12/2022 16:23	peter.augustine@ch	D Peter Augustin	300	A	Yes	Strongly agree	Looking for research collaboration
8/13/2022 11:12	nismon.rio@christur	Nismon Rio R	2838	Computer Sci	Yes	Strongly agree	Nil





*(Handwritten Signature)*

Dr Ashok Immanuel  
Head, Department of Computer Science

**Meeting – International Office- PhD Scholar/Faculty interaction with  
Dr. Hiroki**

Date: 11/8/22, 2-4pm, Council Room

Sl No	Name	Signature
01	MANASA KULKARNI	<i>Manasa</i>
02	NAJMUSSEHER	<i>Najmusseher</i>
03	Dr POORNIMA N V	<i>Poornima</i>
04	Ruchi Kavshik	<i>Ruchi</i>
05	K. SARAVANAKUMAR	<i>Saravanan</i>
06	V. Vaidhehi	<i>V. Vaidhehi</i>
07	UMME SALMA M	<i>Umme Salma</i>
08	Ramen Chand Poornima	<i>Ramen Chand</i>
09	K N Saravanan	<i>K N Saravanan</i>
10	MANJUNATHA HIREMATH	<i>Manjunatha Hiremath</i>
11	SENTHILNATHAN T	<i>Senethil Nathan</i>
12	NISMON RIO R	<i>Nismon Rio</i>
13	SURESH .S.	<i>Suresh .S.</i>
14	SHONEY SEBASTIAN	<i>Shoney Sebastian</i>
15	P. BEAULAH SOUNDARABAI	<i>P. Beaulah Soundarabai</i>
16	Dr. Peter Augustine	<i>Dr. Peter Augustine</i>
17	Deepa V Jose	<i>Deepa V Jose</i>
18.	SHEEBA PRIYADARSHINI .J	<i>Sheeba Priyadarshini .J</i>
19	Mary Shaji Mathews	<i>Mary Shaji Mathews</i>
20	Chandhu .J	<i>Chandhu .J</i>
21.	Sagaya Aureli	<i>Sagaya Aureli</i>





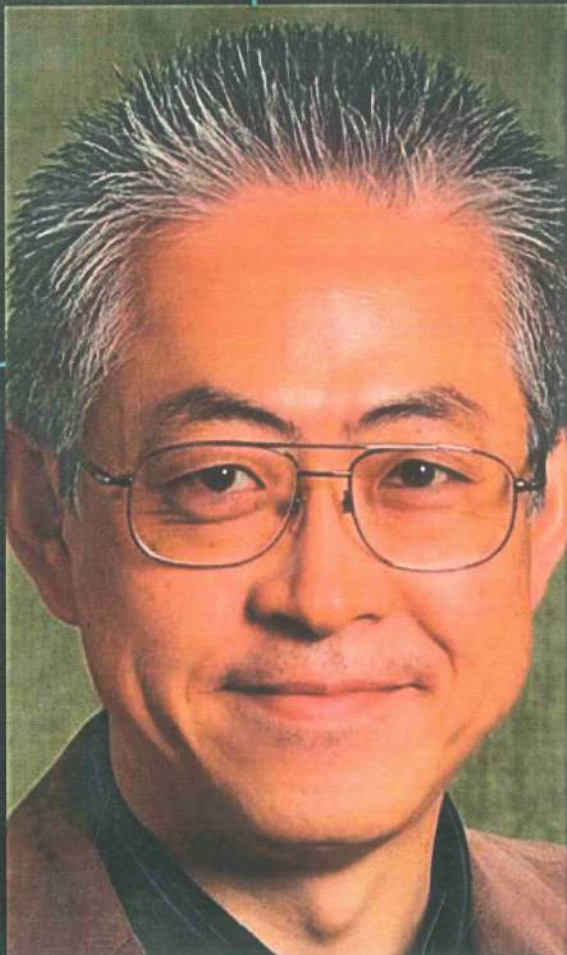
**CHRIST**

(DEEMED TO BE UNIVERSITY)  
BANGALORE - INDIA

# Department of Computer Science

PRESENTS

## Research Activities and Opportunities for Collaborative Research



Speaker

**Dr Hiroki Sayama**

Professor, Systems Science  
Binghamton University  
State University of New York



Date

August 11, 2022



Time

02:00 pm - 04:00 pm



Venue

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CHRIST (Deemed to be University)

