

To,
 Prof. Shyamasundar, Rudrapatna Kallikote
<https://twas.org/directory/shyamasundar-rudrapatna-kallikote>
<https://www.tcs.tifr.res.in/~pgdsen/pages/phdthesis/thesis.pdf>
 and Prof. Vidita Vaidya,
 and Prof. Fausto Giunchiglia,
 and Prof. Galina Kambruova.

Hello.

The birthday of Julia Gillard is 29th September, and I had been writing to her about abridgement-day (the 5th of May).

President James Abram Garfield, has solved Pythagoras theorem, in 1876,
 and four_colour_theorem, has been, solved by myself, in 2001-02.

Previously, myself, had been with STCS, TIFR, in 2004-07.
 And had participated at DIT, UNITN, Trento, as PhD_student_2006.

Previously, during the interview in 2004 CE, I had mentioned that my biological-elder-brother is a psychopath.

And that I was living at ashrams. They had agreed, to collaborate, about getting the law changed towards preventing child_marriage. I had given them my tenth_class_registered_academic_transcript, at Gurdwara Amritsar, in 2003. Later, this was documented in the Rang De Basanti (2006) movie.

There is a lot of plagiarism in India, and my notes at the engineering institute (1999-03), got plagiarised.
 Later, some students died. https://en.wikipedia.org/wiki/Beas_River_disaster

Recently, for Pi Day, there were videos by Matt Parker and friends . . .
 (covering the topics that I was familiar with in 95-98, as a school student, while my father was a Scientist-at-ngrl).

While at TIFR, I was asked to write a letter towards participating as a Scientist-C.
 I did not want to do that.

During childhood, I had learnt that my paternal-grandfather had setup a school, in the early 1940's.
 And later, in 2020, it was closed down.

Generally, teaching and the relevant neurogenesis, involves empathy, concern, trust . . .
 And some people are, eager to, put others through failure. This is something that I had observed as a school-student.

For the future, I would like the management, and others, to read the books, by Leanne ten Brinke, and Colin Fisher.

In the past (02-04), as a part of the application process, I had written a letter to Captain Kathryn Janeway.
 And, also recently, I had posted a similar letter to my blog.

<https://theconversation.com/a-viral-monkey-his-plushie-and-a-70-year-old-experiment-what-punch-tells-us-about-attachment-theory-276625> A viral monkey, his plushie, and a 70-year-old experiment: what Punch tells us about attachment theory

Human Females as a Dispersal-Egalitarian Species_ A Hypothesis about Women and Status (2022)
 Benenson, Joyce F. (author) - [Adaptive Human Behavior and Physiology vol. 8 iss. 4]

Generally, I am glad that the Nobel_peace_prize, has been given to the topic of Nuclear Disarmament, in 2024 CE.
 And I will upload the birthday-card, of Julia Gillard (atheism).

<https://www.skeptic.com/michael-shermer-show/why-the-same-childhood-doesnt-affect-everyone-the-same-way/>
 Why the Same Childhood Doesn't Affect Everyone the Same Way
 This is a discussion, about a book, on the topic of => "—nature—and—nurture—".

<https://www.instagram.com/p/DS2pHRZiIAO/> ((2 + 2 == 4)) using math for self-trust
 Previously, around 1997, I had been in a similar mental-state (c-ptsd), due to domestic-violence and abuse, at home.

So, the recent book, by Leanne ten Brinke, happens to be relevant and useful.
 It explains that, some people, are looking for a target to abuse. And others, let them get away with it.

From the book => "An important question—addressed in chapter 3—is how dark traits cause so much harm. As I'll suggest, there are three important pathways by which bad apples can spoil the barrel. Poisonous people wield the dark arts of deception. They also target individuals who are most likely to submit to them. Finally, they cause damage because of their extraordinary ability to influence the rest of us to misbehave."

During my past participation, I was asked to submit a Cover Letter,
 apart from the letter written to Captain Kathryn Janeway . . . I guess, this letter can serve-the-function.

As a school-student, I was supposed to write a, letter to President Bill Clinton, and I was able to do that recently.
<https://bistromath1982.neocities.org/clarissa-docs/advertising/>

It may take time for the theories, related to lack_of_proton_decay, to be finalised, and there were recent updates to neutron_decay, in October, 2021 CE. <https://pastnotes1982.blogspot.com/p/my-research-contribution.html>
 This above link, also has a relevant copy of the letter to Captain Kathryn Janeway.

Around 1995, towards the end of eighth_class, I had come up with a plan to do a PhD, at age_40_plus.
 And I had joined the PhD_program in 2005-06, as a part of getting the law changed.

Also, I was asked to write a letter, towards explaining the reason for leaving the PhD_program, while it was good.

There was an incident, related to plagiarism, in 2006, and Prof. Fausto Giunchiglia, had asked the student to leave.
 And I was quite amazed, that justice was done. This would not have happened in India.

The concept of young_male_syndrome has been documented in the Sociology textbook, by Rosemary L Hopcroft.
 And previously, I had talked to PhD cohort Olga Zadedyurina, about long-term participation, and land-rights . . .

She was able understand and discuss, in English. And after participation in 14th February, 2008 CE, Jenna Hager Bush got married, and I hope Olga is also doing well, as a part of the relationship that she was in.

So, for the future, I would prefer to move to Australia. Generally, this letter, also explains my reason for leaving the PhD_program, in 2007. There was some justice done, by the administration in Italy, which could not happen in India.

<https://www.youtube.com/watch?v=1k8TXQWVsol&t=700s> MIT Study Reveals Why Africa Is Still Poor
 In other words, I was participating in an extractive-economic-system/authoritarian-culture, while in India . . .

I had asked, in 2007 and 2011, and found out that the step-mother is a narcissist.
 I had asked, in 2009, and found out that I was living with a male-narcissist (Indian), in usa_federation_1789.

So, the book by Leanne ten Brinke addresses some relevant issues.
 And the book by Colin Fisher, happens to be useful about staying out of cults.

OK, all the best, bye.
 Kaushik Kumar Nanduri (Indian noun)
 George Herbert David Walker (English noun)



Fellow

SHYAMASUNDAR Rudrapatna Kallikote

JC BOSE NATIONAL FELLOW AND INAE DISTINGUISHED PROFESSOR

CURRENT NATIONALITY
India

CURRENT COUNTRY OF RESIDENCE
India

PAST NATIONALITY
India

AFFILIATION / INSTITUTION
IIT Bombay

BIODATA

Shyamasundar is senior professor and JC Bose Natl. Fellow, Faculty of Technology and Computer Science, Tata Institute of Fundamental Research, Mumbai, India. He obtained his BE in electrical engineering at Mysore U. in 1970, ME in electrical engineering (1972) and PhD in computer science (1975) at the Indian Inst. of Science, Bangalore. He worked under legendary Prof. E.W. Dijkstra at Eindhoven and has held various postions in PennState, UCSD, UIUC, SUNY Alabany, INRIA, JAIST, Max Planck Institute, IEEE Standards etc. He is the founding Dean of Technology and Computer Science at TIFR, and founding president of the India Association for Research in Computer Science. He is a fellow of IEEE USA, fellow Association for Computing Machinery (ACM) USA, the Indian Academy of Sciences, Indian National Science Academy, Indian National Academy of Engineering, and the National Academy of Sciences.

KEYWORDS

Formal methods and software engineering; real-time reactive programs; hybrid systems; embedded systems; Distributed Programming Languages, Cybersecurity, Blockchains

ELECTED
2009

COUNTRY OF BIRTH
India

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Last updated on 02/05/2025

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FAUSTO GIUNCHIGLIA

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STUDENTS

Professor of Computer Science, University of Trento, EURAI fellow, member of the [Academia Europaea](#).

My current research interest: *Computational models of the mind* and implications on how the *known* is grounded in the *unknown*.

I studied or had positions at the Universities of Genoa, Stanford, Edinburgh, and at the research center IRST, now Foundation Bruno Kessler (FBK).

Around ten Best Paper Awards; more than fifty invited talks; chair of more than ten events, among them: ICDCS 2020, KSEM 2018, ODBASE 2008, IJCAI 2005, Mobiculous 2004, Context 2003, AOSE 2002, Coopis 2001, KR&R 2000, FLOC 1999.

I am/have been editor or editorial board member of around ten journals, among them: Journal of Data Semantics, Journal of Autonomous Agents and Multi-agent Systems, Journal of applied non Classical Logics, Journal of Software Tools for Technology Transfer, Journal of Artificial Intelligence Research.

I was member of the [IJCAI](#) Board of Trustees, President of [IJCAI](#), President of [KR, Inc.](#), Advisory Board member of [KR, Inc.](#), Founder and Steering Committee of the [CONTEXT](#) conference.

I have covered all the spectrum from theory to technology transfer and innovation. Some relevant roles: Member of the Panel "Computer Science and Informatics" of the [European Research Council \(ERC\)](#), "ERC Advanced Grants", Chair of the International Advisory board of the Scottish Informatics and Strategic Informatics and Computer Science Alliance (SICSA) of the 10 Scottish Universities; Coordinator of the task-force in charge of the definition of the Italian National Research Program in ICT; Scientific Coordinator of the Italian Platform for the Future Internet, sponsored by the Italian Industrial Association and the Ministry of Research; Co-founder and first president of GraphiTech, a member of the IniGraphicsNet foundation; Co-founder and first Head of the Department of Computer Science and Information Engineering of the University of Trento; Vice-rector of the University of Trento in charge of ICT and innovation.

My current innovation interest: How to enable *worldwide diversity-aware data-driven social innovation*.

My profile at [Digital University@Unitn](#)

My Research Group: [Knowdive@Unitn](#)

My Social Innovation Initiative: [DataScientia](#)

