

CENTRO DE LÓGICA, EPISTEMOLOGIA E HISTÓRIA DA CIÊNCIA

ATIVIDADES EM 1988

I ENCONTROS

IX Encontro Brasileiro de Lógica – 25 anos da lógica paraconsistente de Da Costa (43º Encontro CLE)

Organizadores:

Newton C.A. da Costa (USP)
Luiz H.L. dos Santos (USP)
Iole de F. Druck (USP)
Ítala M.L. D'Ottaviano (UNICAMP)
Paulo A.S. Veloso (PUC/RJ)
Celina A.A.P. Abar (PUC/SP)
Leila Z. Puga (PUC/SP)
Mineko Yamashita – Coordenadora – (PUC/SP)

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Sociedade Brasileira de Lógica
Centro de Lógica, Epistemologia e História da Ciência

Co-promoção:

Instituto de Estudos Avançados – USP
Pontifícia Universidade Católica de São Paulo

Apoio:

Universidade Católica de Santos
Fundação de Amparo à Pesquisa do Estado de São Paulo (FAPESP)
Conselho Nacional de Desenvolvimento Científico e Tecnológico (CNPq)

Período: 01 a 05 de agosto de 1988

Local: Pontifícia Universidade Católica de São Paulo

Programa:

Dia 01

Mesa-Redonda: *25 anos da lógica paraconsistente de da Costa*

Participantes: Elias H. Alves (Coord.), A.M. Sette, S. French, N.C.A. da Costa e A.R. Raggio

Curso: *Programação em lógica* – Marco Antonio Casanova

Conferência: *Lógica, ciência e metafísica* – Steven French

Comunicações:

Ontologia não-standard da igualdade – José Carlos Cifuentes Vasquez

Resultados abstratos em teoria da prova – Luiz C. Pereira

Sobre a lógica modal paracompleta – Celina Abar/M. Yamashita

O sistema $L_{\omega\omega}(Q_1, \epsilon)$ – Clara Helena Sanchez Botero

Conferências:

Tópicos sobre conjuntos nebulosos – Orion de Oliveira Silva
Lenguajes de Chomski y lenguajes categoriales – Marta Sagastume

Dia 2

Curso: *Programação em lógica* – Marco Antonio Casanova

Conferência: *Filosofia e fundamentos da matemática* – O. Chateaubriand

Comunicação: *Símbolo de Hilbert na lógica elementar* – Rejane Carrion

Conferências:

Problemas da teoria dos conjuntos e da teoria da recursão – Matias F. Dias

A inércia nos Principia de Newton – Michel Ghins

Comunicações:

Lógicas discussivas temporais – Lafayette de Moraes

Algumas relações entre a tese de Church-Turing e a tese de Tarski – Raimundo Nonato Portela Filho

Uma lógica deôntica baseada em idéias de Vasil'ev – Leila Z. Puga

Definições de valoração, fatorização e decidibilidade – Andréa Loparić

A fórmula de Barcan é equivalente ao teorema da dedução – J.C. Cifuentes

A lógica da descoberta científica

Gastão L. Correia

Dia 3

Curso: *Aspectos da lógica atual* – N.C.A. da Costa

Conferência: *Demonstrar, computar, definir* – Andrés R. Raggio

Comunicação: *Uma formalização da inconsistência e não-monotonicidade no raciocínio do senso comum para uso em inteligência artificial* – Tarcísio Pequeno

Curso: *Lógica algébrica* – R. Cignoli

Comunicações:

Um provador automático de teoremas para a lógica paraconsistente de da Costa – Arthur R.V. Buchsbaum

Um modelo de filtros para análise real sintética – Iole F. Druck

Um provador de teoremas baseado na semântica de jogos – E.H. Hauesler

Álgebras simples normais de Moisil – Adriana Galli

Sistemas lógicos para representação de conhecimento: sistema SC – Doris Aragon/Ilda Castro

Complexity and inconsistency – Manoel Corrada

Curso: *Lógica algébrica* – Roberto Cignoli

Dia 4

Curso: *Lógica e inteligência artificial* – Tarcísio Pequeno

Conferência: *Teoria do não-computável* – Francisco A. Dória

Comunicação: *A propósito de uma fábula lógica de Lewis Carroll* – Jorge A. L. Visintainer

Curso: *Lógica algébrica* – R. Cignoli

Comunicações:

Conjuntos hiperprojetivos y ordinales de clausura – Jimena Llopis

Alguns tipos de sistemas ordenados e aplicações – Jair M. Abe

Algebrización de la lógica P_1 – Renato Lewin

Formas particulares do axioma de escolha e existência de conjunto não L-mensurável na reta – Edison Farah

Dia 5

Curso: *Lógica e inteligência artificial* – Tarcísio Pequeno

Conferência: *Lógica e sistemas inteligentes* – Carlos Lungarzo

Comunicação: *O problema da inconsistência na representação do conhecimento: uma solução paraconsistente* – Mamede Lima Marques/Walter Carnielli

Curso: *Lógica algébrica* – R. Cignoli

Reunião ordinária da Sociedade Brasileira de Lógica

II SEMINÁRIOS

Seminário de Lógica (I)

Coordenador: Elias Humberto Alves

Co-patrocínio: DF/UNICAMP

Período: 1º semestre de 1988

Programa:

Prof. Newton C.A. da Costa (USP)

Teoria geral das valorações

Aspectos do desenvolvimento das lógicas não-clássicas

Seminário de Lógica (II)

Coordenadora: Itala M. L. D'Ottaviano

Co-patrocínio: DF/IFCH

Período: 2º semestre de 1988

Programa:

Prof. Roberto L.O. Cignoli (Univ. de Buenos Aires)

Álgebras de Wajsberg – definiciones, propiedades y ejemplos

Prof. Daniele Mundici (Univ. Degli Studi, Milão)

Sistemas deductivos e congruências

Seminário de Epistemologia e História da Ciéncia

Coordenadores: Professores Michel Ghins e Steven French
Co-patrocínio: DF/IFCH
Período: 1º e 2º semestres 1988

Programa:

Prof Gottfried Gabriel (Univ. Konstanz e UNICAMP)
Determinismo e moralidade

Prof. Arley R. Moreno (IFCH/UNICAMP)
Gramática e Estilística

Prof. Claude Panaccio (Univ. Québec)
Some Historical Considerations About the Idea of a Mental Language

Prof. Caetano E. Plastino (USP)
O realismo científico e a crítica de Putnam

Prof. João P. Gomes Monteiro (USP)
Mecanismos cognitivos em Hume

Prof. Daniel Vanderveken (Univ. Québec)
The Logical Form of Propositions

Prof. P. Stekeler (Univ. Konstanz)
The Pragmatical Foundation of Euclidean Geometry

Prof. Max Dickmann (Univ. Paris VII)
O problema da categoricidade

Seminário de Estudos Kantianos

Coordenador: Prof. Zeljko Loparić
Co-patrocínio: DF/IFCH e Instituto Goethe/SP
Período: 2º semestre 1988

Programa:

Prof. Zeljko Loparć (UNICAMP)
Atualidade do Kantismo

Prof. Ernildo Stein (UFRS)
Heidegger em Questão

Prof. Reinhard Brandt (Marburg)
Problemas Fundamentais da Ética Kantiana

Prof. Jean François Kervegan (Paris)
A Fundamentação de Ética em Kant e Hegel

Prof. Otfried Hoffe (Zürich)
Is Rawls a Kantian?

Prof. Otfried Hoffe (Zürich)
A Guinada Kantiana da Escola de Frankfurt

Prof. Marcos Lutz Müller (UNICAMP)
Antinomia e Postulados da Razão Prática

Prof. Marcos Lutz Müller (UNICAMP)
A Crítica de Hegel aos Postulados e a 'Verstellung'

Seminários Interdisciplinar 'Ordem e Desordem'

Coordenador: Prof. Michel Debrun

Período: 1988

Programa:

Profa. Eleonora Albano (IEL/UNICAMP)

Auto-organização em Psicolingüística

Discussão da introdução à "La Communication" (Hermes I),
de Michel Serres

Debate sobre um texto de D. L. Waltz e J.B. Pollak:

"Massively Parallel Parsing: A Strongly Interactive Model of Natural
Language Interpretation"

III CURSOS E CONFERÊNCIAS

Prof. Claude Panaccio (Univ. Québec)

Patrocínio: FAPESP

Período: abril e maio/88

Programa:

1. *La sémantique nominaliste*

- L'analyse des prédictats
- L'énigme des prédictats coextensifs
- Les termes abstraits
- Le langage des mathématiques

2. *Sciences humaines et langages de l'action*

- La spécificité des sciences humaines
- La scientificité des sciences humaines
- Le cas de l'analyse des idéologies
- La notion de croyance

Prof. Roberto L.O. Cignoli (Univ. Buenos Aires)

Período: agosto/88

Programa:

Álgebra de Lógica de Lukasiewicz: Álgebras de Wajsberg

Prof. John P. Forrester (Univ. Cambridge)

Patrocínio: FAPESP
Período: outubro/88

Programa:

- *Who is in analysis with from? Freud, Lacan, Derrida. Freud, Dora and the untold pleasures of psychoanalysis.*
- *Contracting the disease of love: authority and freedom in the origins of psychoanalysis.*
- *What the psychoanalyst does with words: Austin, Lacan and the theory of psychoanalytic speech acts.*
- *Michel Foucault and the history of psychoanalysis.*
- *Rape, seduction, and psychoanalysis.*
- *Dead on time: Lacan's theory of time*
- *Lying on the couch: truth, lies and the epistemology of psychoanalysis.*

Prof. Daniele Mundici

Patrocínio: FAPESP

Período: outubro/88

Programa:

1. *Complexity theory in computer science*
 - NP – completeness notion
 - Conjuncture Normal Form Satisfability
 - Cook Theorem
2. *The many aspects of many-valued logics*
 - Many-valued logics, their algebraic, computational, logical, functional analytical aspects; their role in the logic approach to quantum statistical system.

IV PROFESSORES VISITANTES

Durante o exercício de 1988, o Centro de Lógica, Epistemologia e História da Ciência (CLE) recebeu a visita de professores e pesquisadores, brasileiros e estrangeiros, nas áreas de Lógica, Epistemologia e História da Ciência, a saber:

- Ana Luísa Janeira (Univ. de Lisboa)
- Ana Maria Alonso Goldfarb (PUC/SP)
- Caetano E. Plastino (USP/SP)
- Claude Panaccio (Univ. Québec)
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- P. Stekeler (Univ. Konstanz)
- Plínio Waldir Prado Jr. (Lyotard)
- Reinhard Brandt (Marburg)
- Roberto L.O. Cignoli (Univ. Buenos Aires)

V PUBLICAÇÕES

O CLE publicou em 1988 as seguintes revistas:

THE JOURNAL OF NON-CLASSICAL LOGIC – Volume 5, nº 1.

COLEÇÃO CLE

Volume III – 1988

Fátima R.R. Évora

A Revolução copernicana-galileana

I - Astronomia e cosmologia pré-galileana

Volume IV – 1988

Fátima R.R. Évora

A Revolução copernicana-galileana

I - A revolução galileana

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Editor)

Volume 47, Number 3 (1988)

Nonstandard Methods in Combinatorics and Theoretical Computer Science
Edited by: M. M. Richter and M. E. Szabo

- M. M. RICHTER, M. E. SZABO, Nonstandard methods in combinatorics and theoretical
computer science
L. CSIRMAZ, Stability of weak second-order semantics
E. J. FARKAS, A faithful embedding of parallel computations in star-finite models
M. GRABOWSKI, Arithmetical completeness versus relative completeness
J. HIRSHELD, Nonstandard combinatorics
D. KOZEN, A finite model theorem for the propositional μ -calculus
S. C. LETH, Sequences in countable nonstandard models of the natural numbers
S. C. LETH, Some nonstandard methods in combinatorial number theory
I. SAIN, Is "some-other-time" sometimes better than "sometime" for proving partial correctness of
programs?
F. WATTENBERG, Nonstandard analysis and constructivism?

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Volume 47, Number 4 (1988)

- D. K. ROY, R. WATNICK, Finite condensations of recursive linear orders
H. DISHKANT, Mathematics of totalities: an alternative to mathematics of sets
G. WEAVER, Classifying \aleph_0 -categorical theories
K. SEGERBERG, Talking about actions
K. DOŠEN, Sequent-systems and groupoid models. I
R. A. LEWIN, Involutions defined by monadic terms
H. ONO, On finite linear intermediate predicate logics
R. H. L. PEDROSA, A. M. A. SETTE, A representation theorem for languages with generalized
quantifiers through back-and-forth methods
R. SYLVAN, N. DA COSTA, Cause as an implication
M. KRYNICKI, The non-definability notion and first order logic
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- Stuart A. Schlegel. The Traditional Tiruray Zodiac: The Celestial Calendar of a Philippine Swidden and Foraging People.
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Luciano P. R. Santiago. Figueroa and Ahujas: The Artist and His Patron.
René Alburo and H. Olofson. Agricultural History and the Use of Insecticides in Argao, Cebu.
Elias T. Ramos. Labor Conflict and Recent Trends in Philippine Industrial Relations.
Peter Schreurs. The Troubles They Have Seen: Caraga and the Recoletos in the Nineteenth Century.
Domingo A. Madulid. The Philippines in the Year 1792 as Portrayed by the Malaspina Expedition Artists.
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Robert S. Pomeroy. The Role of Women and Children in Small-Scale Fishing Households.
Priscilla Weeks. The Appropriation of Social Science by the Rural Elite: Knowledge as Power.
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F SCHIPPER (Netherlands), William Whewell's conception of scientific revolutions.

M R FORSTER (USA), Unification, explanation, and the composition of causes in Newtonian mechanics.

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M HAMPE (FRG) & S R MORGAN (UK), Two consequences of Richard Dawkins' view of genes and organisms.

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HISTORY AND PHILOSOPHY OF LOGIC

EDITOR

I. Grattan-Guinness
Middlesex Polytechnic at Enfield
Middlesex EN3 4SF, UK

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and
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of
Logic*

Edited by

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Philosophia

Philosophical Quarterly of Israel

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| Michael Mach | Religion, Philosophy and Judaism, by Aharon Shear-Yashuv |

PHILOSOPHIA, Department of Philosophy, Bar-Ilan University, Ramat-Gan,
52100, Israel

crítica

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