

III World Congress on paraconsistency

IRIT, Toulouse, France, July 28-31, 2003

PROGRAM

Monday, July 28

09h00-10h00 : Registration

10h00-10h20 : Opening Session

Coffee break - Registration

Morning Session, Chair: Meyer

11h00-11h40 : *Batens*

A paraconsistent proof procedure based on classical logic

11h50-12h10 : *Paoli*

Tautological entailments and their rivals

12h10-12h30 : *McGinnis*

Some quandary-tolerant deontic logics

12h30-12h50 : *Waragai*

A system of paraconsistent logic that has the notion of “behaving classically” in terms of the law of double negation and its relation to S5

Lunch Break

Afternoon Session, Chair: Marcos

14h30-15h10 : *Mortensen*

Cubic logic and Ulam games

15h15-15h35 : *Dutilh-Novaes*

Negation and contradiction: a conflation

15h35-15h55 : *Sarenac*

The preservation of relevance

15h55-16h15 : *Libert*

Does the Russell set belong to itself?

Coffee Break

16h45-18h45 : *Panel, Chair: Priest*

Philosophy of paraconsistency: are there true contradictions?

Bueno - Bobenrieth - Pequeno - Slater

Morning Session, Chair: Carnielli

09h00-09h40 : *Auron*

Non-deterministic semantics for intuitionistic paraconsistent logics

09h45-10h05 : *Meheus*

Drawing inconsistencies

10h05-10h25 : *Moretti*

A graphical decision procedure and some new theorems for IL2

10h25-10h45 : *Gentilini*

Paraconsistent provability logic and rational epistemic agents

Coffee Break

Morning Session, Chair: Jennings

11h10-11h30 : *Vasconez*

Paraconsistent approaches to fuzziness and the sorites paradox

11h30-11h50 : *Lukowski*

Paraconsistency on the extended classical logic

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Aperitif at the Town Hall

Morning Session, Chair: Pequeno

09h00-09h40 : *Meyer*

S (for syllogism) revisited

09h45-10h05 : *Riche*

Constructive perspectives on the decision procedure of some relevant logics

10h05-10h25 : *Malinowski*

Strawsonian presuppositions and logical entailment

10h25-10h45 : *Martins*

Weak normalization for the logic of epistemic inconsistency

Coffee Break

Morning Session, Chair: Herzig

11h10-11h30 : *De Clercq*

Belief change and inconsistency adaptive logic

11h30-11h50 : *Konieczny*

Measures of contradiction and information in propositional bases

12h00-12h20 : *Ausin*

Paraconsistency, graduality and Lukasiewicz' implication

12h20-12h40 : *Buchsbaum*

Reasoning with Plausible Scenarios

12h40-13h00 : *Bremer*

Hyper-contradictions

Lunch Break

Afternoon Session, Chair: Coniglio

14h30-15h10 : *Miller*

Infinite truth

15h15-15h35 : *Faust*

On the structure of evidential gluts and gaps

15h35-15h55 : *Vanackere*

Dynamic logics based on classical derivations from interpreted premises

15h55-16h15 : *Michael*

Paraconsistency, semantics and truth

Coffee Break

16h45-18h30 : *Panel, Chair: Caleiro*

Paraconsistent logic and computer science

Alcantara - Besnard - Mascellani

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Banquet (including cruise on Garonne)

Morning Session, Chair: Beziau

09h00-09h40 : *Priest*

Non-transitive identity

09h45-10h05 : *Wong*

Reasoning and modelling: two views of inconsistency handling

10h05-10h25 : *Provijn*

A reconstruction of signed systems for paraconsistent reasoning

10h25-10h45 : *Castro*

Analytical tableaux for da Costa's hierarchy of propositional paraconsistent logics Cn

Coffee Break

Morning Session, Chair: Avron

11h10-11h30 : *Caleiro*

Susko's thesis and dyadic semantics

11h30-11h50 : *Coniglio*

Dyadic semantics for many-valued systems

12h00-12h20 : *Villadsen*

Supra-logic: using transfinite type theory for paraconsistency

12h20-12h40 : *Sierra*

Basic paraconsistent and paracomplete logic and some extensions

12h40-13h00 : *Urchs*

The logic of lying

Lunch Break

Afternoon Session, Chair: Batens

14h30-14h50 : *Guillaume*

Remarks on the development of paraconsistent logic in Brazil

14h50-15h10 : *Perzanowski*

The development of paraconsistent logic in Poland

15h15-15h35 : *Brady*

Entailment logic - A blueprint

15h35-15h55 : *Haesaert*

Inconsistency adaptive reasoning with background knowledge

15h55-16h15 : *Konikowska*

A decompositional deduction system for a logic featuring inconsistency and uncertainty

Coffee Break

16h45-18h20 : *Panel, Chair: Sarenac*

Systems of paraconsistent logic: state of the art
Beziau - Carnielli - Marcos

18h30-19h00 : **Closing Session**