

REYNA CAROLINA MEDINA RAMÍREZ

MEXICAN, MARRIED, JANUARY 6TH 1971

ADDRESS

INRIA Sophia Antipolis	Phone: +33 4.92.38.77.68
<i>ACACIA Project</i>	Fax : +33 4.92.38.77.83
2004, route des lucioles B.P. 93	
06902 Sophia Antipolis	Email: Carolina.Medina@sophia.inria.fr
France	http://www.inria.fr/acacia/personnel/Carolina.Medina

INTERESTS

Knowledge management; organizational memories; semantic information retrieval; virtual documents generation.

EDUCATION

- Since 09/1999: Pursuing Ph.D. thesis at the University of Nice-Sophia Antipolis (France), with Dr. Rose Dieng-Kuntz in the Acacia project, INRIA Sophia Antipolis, France.
- 01/1995-12/1996: M.Sc. in Computer Science, Institute of Statistics and Information Technology (ISEI), Colegio de Postgraduados (COL-POS), Texcoco, Estado de México, Mexico.
- 09/1989-03/1994 : Bachelor's Degree in Computer Science from the Benémerita Universidad Autónoma de Puebla, Puebla, Mexico.
- 09/1986-06/1989 : High school studies at Centro Escolar Niños Héroes de Chapultepec (C.E.N.H.CH.), Puebla, Mexico.

REFEREED PUBLICATIONS

- R. Carolina Medina Ramírez, Olivier Corby and Rose Dieng-Kuntz. *A Conceptual Graph and RDF(S) approach for representing and querying document content*. In proceedings of the VIII International Iberoamerican conference on Artificial Intelligence (IBERAMIA'2002), Seville, Spain, November 2002.
- R. Carolina Medina Ramírez, Rose Dieng-Kuntz and Olivier Corby; *Querying an heterogeneous corporate semantic web: A translation approach*. In proceedings of the international EKAW'2002 workshop on "Knowledge Management through Corporate Semantic Webs". Sigüenza, Spain, October 2002.
- Rim Al-Hulou, Olivier Corby, Rose Dieng-Kuntz, Jérôme Euzenat, Carolina Medina Ramírez, Amedeo Napoli and Raphaël Troncy. *Three knowledge representation formalisms for content-based manipulation of documents*. In proceedings of the international Knowledge Representation

(KR2002) workshop on "Formal Ontology, Knowledge Representation and Intelligent Systems for the World Wide Web". Toulouse, France, April 2002.

NATIONAL CONFERENCE PUBLICATIONS

- Rim Al-Hulou, Olivier Corby, Rose Dieng-Kuntz, Jérôme Euzenat, Carolina Medina Ramírez, Amedeo Napoli and Raphaël Troncy. *Une plateforme XML pour représenter des documents et leur contenu pour la mise en oeuvre du Web Sémantique*. In proceedings of the Journées Scientifiques du CNRS sur le Web Sémantique, Paris, France, Octobre 2002.
- Reyna Carolina Medina Ramírez and Yolanda Fernandez Ordoñez. *SPIMM-M2: Sistema para la identificación de maderas Mexicanas, módulo 2*; (SPIMM-M2: Identification system for Mexican woods, module two). In Proceedings of the XIX International Conference on Electrical Engineering; Chihuahua, Chihuahua, Mexico, 1998.

AWARD

- *Best M.Sc. thesis work*; at the International Symposium on Applied Corporate Computer (ISACC'97); Monterrey Nuevo León, Mexico, 1997

WORKING EXPERIENCE

- 05/1998-08/1999 : *Bachelor's Computer Studies Program Advisors coordinator*. Computer Department, Benémerita Universidad Autónoma de Puebla, Mexico.
- 08/1997-08/1998 : *Bachelor's Computer Studies Program advisor*. Section 10/97; Computer Department, Benémerita Universidad Autónoma de Puebla, Mexico.
- 01/1997-08/1999 : *Professor Associate B*. Computer Department, Benémerita Universidad Autónoma de Puebla, Mexico.
- 04/1994-12/1994 : *Administrative Assistant*. Transport Department, Refrescos de Puebla *Coca-Cola*.
MISSION ASSIGNED: development of a system controlling transportation expenses and collaboration in administrative tasks.

TEACHING EXPERIENCE

- 01/1997-06/1999 : Benémerita Universidad Autónoma de Puebla, Mexico, Computer Department. Taught advanced programming languages, formal languages and automatas; software engineering, and nowadays computer topics courses for undergraduate students.
- 09/1998-12/1998 : Instituto Poblano de Estudios Superiores A.C., Puebla, Mexico. Computer Department. Taught advanced program-

ming; and Assembler programming language for undergraduate students.

01/1999-05/1999 : Universidad Cuauhtémoc Plantel Puebla, Puebla, Mexico.
Computer Department. Taught advanced operating systems for graduate students.

LANGUAGES

Spanish native **French** very good **English** good

REFERENCES

Dr. Rose Dieng-Kuntz

Acacia Project Leader
INRIA Sophia Antipolis
2004 route des Lucioles B.P. 93
06902 Sophia Antipolis, France

Phone: +33 4.92.38.78.10
Fax: +33 4.92.38.77.80
E-mail: Rose.Dieng@sophia.inria.fr

Dr. Amedeo Napoli

Orpailleur Project Leader
LORIA
Campus Scientifique
B.P. 239
54506 VANDOEUVRE-lès-NANCY Cedex

Phone: +33 3.83.59.20.68
Fax: +33 3.83.27.83.19
E-mail: Amedeo.Napoli@loria.fr

Dr. Yolanda Fernandez Ordoñez

ISEI Director
Colegio de Postgraduados-ISEI (CP-ISEI)
km. 36.5 Carr. México-Texcoco, Montecillo
56230 Mpio de Texcoco. Edo. de México
Mexico.

E-mail: yfernand@colpos.colpos.mx

Dr. Manuel Martin Ortíz

Research professor
Benemérita Universidad Autónoma de Puebla
Facultad de Ciencias de la Computación (BUAP-FCC)
14 Sur y Av. San Claudio, Ciudad Universitaria
72570 Puebla, Puebla, Mexico

E-mail: mmartin@siu.buap.mx