

# MARIUS OCTAVIAN OLARU

## DATE PERSONALE

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DATA NASTERII: 19 MAI 1985  
LOCUL NASTERII: CRAIOVA, DOLJ  
EMAIL: [MARIUS.OLARU@RO.PLUS](mailto:MARIUS.OLARU@RO.PLUS)

## DESPRE MINE

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SPECIALIZAT IN INGINERIA INFORMATIEI, EXPERT IN DATA SI INFORMATION MANAGEMENT, CONSULTANT SI FOST CADRU DIDACTIC UNIVERSITAR. AM EXPERIENTA DE PESTE 10 ANI IN GESTIONAREA PROIECTELOR COMPLEXE IN CADRUL UNOR ECHIBE MULTIDISCIPLINARE DIN TOATA EUROPA.

IMPLICAT IN PLUS INCA DE LA INFIINTARE, DIN DECEMBRIE 2018. IN MOMENTUL DE FATA SUNT PRESEDINTELE FILIALEI PLUS DIASPORA 6 (ITALIA, CEHIA, CROATIA, POLONIA, SLOVACIA, SLOVENIA SI UNGARIA).

## STUDII

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- 2014 | DOCTORAT (PH.D) IN INFORMATION AND COMMUNICATION TECHNOLOGIES (ICT)  
[UNIVERSITATEA DIN MODENA \(ITALIA\)](#)  
TEZA DE DOCTORAT: *Heterogeneous Data Warehouse Analysis and Dimensional Integration*  
SUBIECT DE CERCETARE: DATA MANAGEMENT SI TOT CEEA CE TINE DE INTEGRARE SI ANALIZA DE DATE COMPLEXE, DATA WAREHOUSING SI BUSINESS INTELLIGENCE.
- 2014 | PRINCE2 FOUNDATION  
CURS AVANSAT DE PROJECT MANAGEMENT (PRINCE2)  
ORGANIZAT DE INSIGHTS IMPROVES ([APMG INTERNATIONAL](#))  
NOIEMBRIE 2014, DUISBURG (GERMANIA)
- 2010 | DIPLOMA DE MASTER, SPECIALIZARE INGINERIE INFORMATICA (*cum laude*)  
[UNIVERSITATEA DIN MODENA \(ITALIA\)](#)  
SPECIALIZAT IN GESTIUNE DE BAZE DE DATE SI TEHNOLOGIA INFORMATIEI.
- 2008 | DIPLOMA DE LICENTA, SPECIALIZAREA INGINERIE INFORMATICA (*cum laude*)  
[UNIVERSITATEA DIN MODENA \(ITALIA\)](#)  
SPECIALIZAT IN *data management* si *governance*.
- 2004 | LICEU  
[COLEGIUL NATIONAL "CAROL I" CRAIOVA](#)  
MEDIA GENERALA A EXAMENULUI DE BACALAUREAT: 9,52

## EXPERIENTA PROFESIONALA

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<b>UNIV. DIN MODENA</b> MODENA, ITALIA	<i>Invatamant</i> <b>Cadru Didactic</b> 2013 - 2019 PREDARE DIFERITE CURSURI, PRINTRE CARE SISTEME INFORMATIVE AVANSATE SI BAZE DE DATE COORDONATOR DE LUCRARI DE LICENTA SI DE MASTER IN CADRUL DEPARTAMENTULUI DE IN- GINERIE "ENZO FERRARI", UNIV. DIN MODENA (ITALIA).
<b>NTS INFORMATICA</b> RIMINI, ITALIA	<i>Consultanta Software</i> <b>Consultant Software si Project Manager .</b> <i>Decembrie 2018 - prezent</i>
<b>IUNGO ITALIA</b> MODENA, ITALIA	<i>Supply Chain Collaboration</i> <b>Product &amp; Project Manager</b> <i>Aprilie 2016 - Septembrie 2018</i> <i>Responsabil de dezvoltare platforme aplicative.</i> <i>Responsabil de proiect.</i>
<b>HAVI LOGISTICS</b> MODENA, ITALIA	<i>Logistica Alimentara \Comert</i> <b>Specialist Proiecte</b> <i>Iulie 2013 - Martie 2016</i> <i>Am coordonat si implementat proiecte operative complexe impreuna cu</i> <i>echipe multidisciplinare din diferite tari. Am ocupat rolul de expert operativ</i> <i>si am oferit suport si coordonare diferitelor filiale ale companiei.</i>
<b>MARAZZI GROUP</b> 2009-2010	<i>Industria ceramica</i> <b>Consultanta aplicativa (Business Intelligence)</b> <i>Am facut parte, in calitate de expert in gestiunea bazelor de date si a in-</i> <i>formatiei, din echipa care a reimplementat platforma informativa a com-</i> <i>paniei.</i>

## ACTIVITATE POLITICA

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2011 - PREZENT	MEMBRU ACTIV INCA DE LA INFIINTAREA PLUS (DECEMBRIE 2018). INITIAL MEMBRU AL GRUPULUI DE INITIATIVA (GIJ) ITALIA, IAR APOI CA PRESEDINTE ALES AL FILIALEI DIASPORA 6 (ITALIA, CEHIA, CROATIA, POLONIA, SLOVACIA, SLOVENIA, UNGARIA) DIN AUGUST 2018.
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## LIMBI STRAINE

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ITALIANA	FLUENT (C2)
ENGLEZA	FLUENT (C2)
FRANCEZA	NIVEL BAZA (B2)

## GRUPURI STIINTIFICE

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2011 - PREZENT	IFIP WG 8.3 ON DECISION SUPPORT SYSTEMS
2010 - PREZENT	ACEEE - THE ASSOCIATION OF COMPUTER ELECTRONICS AND ELECTRICAL ENGINEERS
2010 - PREZENT	DBGROUP @ UNIMORE - GRUP DE CERCETARE IN DOMENIUL TEHNOLOGIE INFORMATIEI IN CADRUL UNIVERSITATII DIN MODENA SI REGGIO EMILIA

## ACTIVITATI STIINTIFICE / ORGANIZATORICE

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2011 - 2013	REPREZENTANT AL DOCTORANZILOR IN CONSILIUL SCOLII DE DOCTORAT (UNIVERSITATEA DIN MODENA SI REGGIO EMILIA)
2013	MEMBRU DE COMITET - IFIP WG 8.3 AND SIGDSS OPEN CONFERENCE DSS 2.0 - SUPPORTING DECISION MAKING WITH NEW TECHNOLOGIES.
2012	MODERATOR (SESSION CHAIR) - THE 9 <sup>th</sup> INTERNATIONAL CONFERENCE ON E-BUSINESS (ICE-B), ROMA (ITALIA).
2011-PREZENT	REVIZOR PENTRU CONFERINTE STIINTIFICE DE TOP DIN DOMENIUL COMPUTER SCIENCE SI INGINERIA INFORMATIEI (ER, DSS, WI, ODBASE, ICIW, ISWC, SEBD).

## ACTIVITATI DE VOLUNTARIAT

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2006 - 2010 · ACTIVITATI DE SUPTUR PENTRU STUDENTI CU DIZABILITATI DIN CADRUL DEPARTAMENTULUI DE INGINERIE, UNIV. DIN MODENA (ITALIA)

## PUBLICATIILE STIINTIFICE LA CONFERINTE INTERNATIONALE SI REVISTE DE SPECIALITATE

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JDIM	2014 · DIGITAL INFORMATION RESEARCH FOUNDATION - DIRS <i>Integrating Multidimensional Information for the Benefit of Collaborative Enterprises</i> JOURNAL OF DIGITAL INFORMATION MANAGEMENT, VOLUME 12(4), AUGUST 2014 AUTORI: MARIUS OCTAVIAN OLARU , MAURIZIO VINCINI
BOOK CHAPTER	2014 · ADVANCES IN BUSINESS INF. SYSTEMS AND ANALYTICS, IGI GLOBAL <i>A Data Warehouse Integration Methodology in Support of Collaborative SMEs</i> ORGANIZATIONAL TRANSF. THROUGH BIG DATA ANALYTICS (ED. M. TAVANA, S.K.I PURANAM). AUTORI: MARIUS OCTAVIAN OLARU , MAURIZIO VINCINI
ODBASE 2013	2013 · LECTURE NOTES IN COMPUTER SCIENCE, SPRINGER <i>Analyzing Dimension Mappings and Properties in Data Warehouse Integration</i> PROCEEDINGS OF THE CONFEDERATED INTERNATIONAL CONFERENCES: COOPIS, DOA-TRUSTED CLOUD, AND ODBASE, GRAZ (AUSTRIA). AUTORI: DOMENICO BENEVENTANO, MARIUS OCTAVIAN OLARU, MAURIZIO VINCINI
ER'2012- PH.D SYMPO- SIUM	2013 · LECTURE NOTES IN COMPUTER SCIENCE, SPRINGER <i>Partial Multi-dimensional Schema Merging in Heterogeneous Data Warehouses</i> PROC. OF THE 31 <sup>ST</sup> INTERNATIONAL CONFERENCE IN CONCEPTUAL MODELING ER, FLORENCE (ITALY) AUTORI: MARIUS OCTAVIAN OLARU
EC-WEB 2012	2013 · LECTURE NOTES IN BUS. INF. PROCESSING, SPRINGER <i>Mapping and Integration of Dimensional Attributes Using Clustering Techniques</i>

PROCEEDINGS OF THE 13<sup>TH</sup> INTERNATIONAL CONFERENCE ON E-COMMERCE AND WEB TECHNOLOGIES, VIENNA (AUSTRIA)

AUTORI: FRANCESCO GUERRA, MARIUS OCTAVIAN OLARU, MAURIZIO VINCINI

- ICE-B 2012 | 2012 · SciTePRESS  
*A Dimension Integration Method for a Heterogeneous Data Warehouse Environment*  
PROCEEDINGS OF THE INTERNATIONAL CONFERENCE ON DATA COMMUNICATION NETWORKING, E-BUSINESS AND OPTICAL COMMUNICATION SYSTEMS (ICETE), ROME (ITALY)  
AUTORI: MARIUS OCTAVIAN OLARU, MAURIZIO VINCINI
- DSS 2012 | 2012 · FRONTIERS IN ARTIFICIAL INTELL. AND APPLICATIONS, IOS PRESS  
*Dimension matching in Peer-to-Peer Data Warehousing*  
PROCEEDINGS OF THE 16<sup>TH</sup> IFIP WORKING GROUP 8.3 INTERNATIONAL CONFERENCE ON DECISION SUPPORT SYSTEMS, ANÁVISSOS (GREECE)  
AUTORI: SONIA BERGAMASCHI, MARIUS OCTAVIAN OLARU, SERENA SORRENTINO, M. VINCINI
- DSS 2012 | 2012 · DSS'12 PH.D CONSORTIUM  
*On Demand Business Intelligence*  
PROCEEDINGS OF THE 16<sup>TH</sup> IFIP WORKING GROUP 8.3 INTERNATIONAL CONFERENCE ON DECISION SUPPORT SYSTEMS - PH.D CONSORTIUM, ANÁVISSOS (GREECE)  
AUTORI: MARIUS OCTAVIAN OLARU
- SEBD 2012 | 2012 · EDIZIONI LIBRERIA PROGETTO (PADUA, ITALY)  
*On the Use of Dimension Properties in Heterogeneous Data Warehouse Integration (Extended Abstract)*  
PROCEEDINGS OF THE 20<sup>TH</sup> ITALIAN SYMPOSIUM ON ADVANCED DATABASE SYSTEMS, VENICE (ITALY)  
AUTORI: MARIUS OCTAVIAN OLARU, MAURIZIO VINCINI