



The 22nd DAAAM International World Symposium

THE 22ND INTERNATIONAL DAAAM SYMPOSIUM "INTELLIGENT MANUFACTURING & AUTOMATION: POWER OF KNOWLEDGE AND CREATIVITY"

5TH EUROPEAN DAAAM INTERNATIONAL YOUNG RESEARCHERS' AND SCIENTISTS' CONFERENCE

23-26TH NOVEMBER 2011, VIENNA, AUSTRIA

PLACE: AUSTRIA CENTER VIENNA, BRUNO-KREISKY-PLATZ 1, 1220 VIENNA

URL: [HTTP://WWW.DAAAM.COM](http://www.daaam.com) EMAIL: PRESIDENT@DAAAM.ORG

FINAL PROGRAM

This file you can download at: <http://www.daaam.com/daaam/Downloads/Program.pdf>
Version_007

Membership Certificates & Proceedings

2011-11-24 13:00-15:00 hours Membership Certificates you can order and take at Conference desk

2011-11-24 15:00-17:00 hours Proceedings for the 3rd Person and additional Proceedings you can take at Conference desk

2011-11-25 13:00-15:00 hours Membership Certificates you can order and take at Conference desk

2011-11-25 14:00-15:00 hours Proceedings for the 3rd Person and additional Proceedings you can take at Conference desk

Wednesday, November 23rd

17:00 - 20:00	Registration
18:30 - 20:00	Icebreaking Party

Thursday, November 24th

08:30-10:00	Registration		
10:00-10:30	Opening Ceremony Welcome Address	(Hall A)	<i>Brassissimo Performance www.brassissimo.at</i>
10:30-12:00	Plenary Lecture: Branko Katalinic: DAAAM International Network Andrew Kusiak: Innovation Science		
12:00-12:45	Lunch break- Coffee Break - Change of Posters <i>Lunch: During the lunch time there will be possibility to get some different Austrian meals and snacks. This is organised direct in Austria Center for DAAAM participants only. This is not included in the conference fee, such the guest have to pay cash.</i>		
12:45-13:55	(Section A1 / Hall A) Technology I d22613_b_1_Hauserova / d26364_a_1_Glogar / d26494_b_1_Eliasova / d18192_a_1_Malina / d23031_b_1_Jenicek	(Section B1 / Hall B) Management d20090_a_1_Butala / d26660_b_1_Ehrenmann / d21676_b_1_Tekic / d26213_a_1_Chiru / d26345_a_1_Dumicic	(Poster Presentation Hall) Preparation of Posters
14:00-15:10	(Section A2 / Hall A) Technology II d23010_a_1_Szendrei / d26303_a_1_Vince / d26512_b_1_Vancura / d26920_a_1_Bobovcan	(Section B2 / Hall B) Manufacturing System d23297_a_1_Gastermann / d24704_a_1_Tangjitsicharoen / d24704_d_1_Tangjitsicharoen / d26692_a_1_Guelsuen / d26694_a_1_Guneri / d26732_a_1_Peschl / d26775_a_1_Luftensteiner	
15:10-16:30	P1 Poster section <i>Drink - Coffee Break</i>		
16:30-17:40	(Section A3 / Hall A) Optimisation d18405_a_1_Kolibal / d21678_b_1_Fedoryshyn / d26506_b_1_Mateias/ d24656_b_1_Avram	(Section B3 / Hall B) Robotics d17031_a_1_Zuev / d17305_a_1_Andreev / d24238_a_1_Drimus / d26770_a_1_Sarkans / d24240_b_1_Marinescu / d22622_b_1_Ivan	(Poster Presentation Hall) Evaluation of Posters

19:00-22:30	DAAAM Dinner and Award Ceremony, (Certificates, Congratulations) of the 22nd International DAAAM Symposium and 5th European DAAAM International Young Researchers' and Scientists' Conference (Place: Austria Center Vienna)
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Friday, November 25th

09:00-11:00	(Section A4 / Hall A) Algorithms / Artificial Intelligence / Simulation / Methods d21566_a_1_Iltschev / d26265_a_1_Kovacs / d26327_a_1_Popirlan / d26746_a_1_Boumella / d17456_a_2_Park / d21101_a_1_Cotet / d26898_a_1_Carvalho / d21514_a_1_Simicevic / d26718_b_1_Sonk	(Section B4 / Hall B) Mechatronics / Control and Cutting Tools / Modeling and FEM d17806_a_1_Gheorghe / d17806_a_2_Gheorghe / d26516_a_1_Maibohm / d26353_b_1_Madissoo / d21317_a_1_Macku / d21498_a_2_Popescu / d24183_b_1_Novosad / d24186_a_1_Widmaier / d24263_b_1_Piscan / d24396_a_1_Duchek / d26676_a_1_Vukelic / d26289_b_1_Merdanovic / d18352_a_1_Pupaza	(Poster Presentation Hall) Preparation of Posters
11:00-13:30	P2 Poster section <i>Lunch break - Coffee Break</i> <i>Lunch: During the lunch time there will be possibility to get some different Austrian meals and snacks. This is organised direct in Austria Center for DAAAM participants only. This is not included in the conference fee, such the guest have to pay cash.</i>		
13:30-15:30	(Section A5 / Hall A) Design / Technical Solutions d22315_a_1_Geonea / d26288_b_1_Baier / d26800_a_1_Radulovic / d26434_b_1 / d23088_a_1_Torims / d26132_a_1_Vucina / d26403_a_1_Celent	(Section B5 / Hall B) Education / Knowledge d20272_b_1_Popa / d21694_d_2_Macurova / d21842_a_1_Samek / d24005_a_1_Anica- Popa / d24822_a_1_Anica- Popa / d26180_b_1_Aan / d24559_a_1_Zoroja	(Poster Presentation Hall) Evaluation of Posters
15:30-16:00	<i>Coffee Break</i>		

16:00-18:00	Closing Ceremony (Ceremony Hall) <i>Brassissimo Performance www.brassissimo.at</i>
	Festo Prize for Young Researchers and Scientists (will be given by by General Manger Festo Austria Mr Wolfgang Keiner)
	Closing Ceremony Speech
	Best Paper Awards Best Digital Photo Award (Photo related to last year 20th DAAAM 2009) Thanks & 23rd DAAAM 2012 Announcement Group Photo of Winners

Saturday, November 26th

Cultural Program

P1: Poster Section ("a" and "b" Types of Papers)	<p>d17251_a_1_Prostrednik / d17255_a_1_Trnka / d17261_a_1_Vazan / d17269_b_1_Tomasegovic / d17310_a_1_Staroveski / d17356_a_1_Markovic / d17432_a_1_Proshr / d17456_a_1_Park / d17531_a_1_Sturm / d17552_a_1_Velic / d17552_a_2_Kostic / d17552_a_3_Kostic / d17552_a_4_Kostic / d17585_a_1_Neumann / d17648_a_1_Circiumaru / d17668_a_1_Andrljic / d17710_a_1_Bal / d17783_a_1_Agic / d17807_a_1_Pihera / d17849_a_1_Grigorescu / d17851_a_1_Jakovic / d17864_b_1_Kostanjevec / d17951_a_1_Caganova / d18062_a_1_Skocik / d18241_a_1_Palcic / d18334_a_1_Salihu / d18344_a_1_Perutka / d18363_a_1_Krzelj-Colovic / d18389_a_2_Pitel / d18401_b_1_Kubinger / d18467_c_1_Marcos / d18512_a_1_Stanek / d18513_a_1_Zavec Pavlinic / d18592_a_1_Rasti / d18651_a_1_Vesely / d18763_a_1_Dolinay / d19040_a_1_Bolanca Mirkovic / d19040_a_2_Bolanca Mirkovic / d19106_a_1_Kremljak / d19122_a_1_Holm / d19239_a_1_Pupavac / d19272_a_1_Herceg / d19313_a_1_Dusek / d19323_a_1_Novakovic / d19443_a_1_Pilipovic / d19444_a_1_Popescu / d19482_b_1_Prokop / d19516_a_1_Covo / d19655_a_1_Matysek / d19664_a_1_Zuperl / d19746_a_1_Cohodar / d19803_a_1_Karic / d19803_a_2_Karic / d19857_b_1_Zhirabok / d19873_a_1_Jurum Kipke / d19944_a_1_Dragicevic / d19957_a_1_Kasac / d19957_a_2_Kasac / d20018_a_1_Sysala / d20241_a_1_Birsan / d20247_a_2_Misak / d20319_da_1_Bria / d20373_a_1_Moravcic / d20589_a_1_Perakovic / d20603_a_1_Yukhimets / d20660_a_1_Kolosowski / d20792_a_1_Bijelonja / d20792_a_2_Bijelonja / d20851_a_1_Kristaly / d20896_a_1_Dumitrescu / d20930_b_6_Nagla / d20995_a_1_Obucina / d21014_a_1_Ciupitu / d21026_b_1_Zitinski Elias / d21087_a_1_Poppeova / d21089_b_1_Hruska / d21144_a_1_Matusu / d21171_a_1_Bujdei / d21260_a_1_Dragcevic / d21260_a_2_Dragcevic / d21347_a_1_Pasic / d21372_a_1_Mekjavic / d21470_a_1_Budic / d21482_a_1_Korbel / d21515_a_1_Grzan / d21529_a_1_Polansky / d21607_a_1_Begic / d21707_a_1_Navratil / d21758_a_1_Hofreiter / d21910_a_1_Vosniakos / d21910_a_2_Vosniakos / d21932_a_1_Cekic / d21958_b_1_Cetin / d21976_a_1_Dostalek / d22401_b_1_Luca / d22494_a_1_Dumitru / d22553_a_1_Saric / d22654_b_1_Sahno / d23127_b_1_Tirian / d23185_a_2_Prysev / d23195_b_1_Vilcans / d23380_a_1_Bortun / d23568_a_1_Badea / d23692_b_1_Kukushkin / d24083_b_1_Babik / d24116_b_1_Voicu / d24130_b_1_Gerlich / d24130_b_2_Gerlich / d24176_b_1_Sirucek / d24188_b_1_Nemcova / d24205_b_1_Pavlas / d24357_b_1_Cirovic / d24399_b_1_Urbaneck / d24442_b_1_Dvorak / d24526_b_1_Otahal / d24526_b_2_Otahal / d24622_b_1_Necesar / d24625_b_1_Vesely / d24632_b_2_Cip / d24664_b_2_Dobias / d24700_b_1_Zamecnik / d24712_b_1_Cervinka / d24715_b_1_Florian / d24739_b_1_Seckar / d24907_a_1_Laptoiu / d24907_a_2_Laptoiu / d26003_a_1_Dragota / d26017_b_1_Mraz / d26022_b_1_Doncuk / d26031_b_1_Pinkerova / d26076_b_1_Baser / d26077_b_1_Keskin / d26261_b_1_Winkelhoeferova / d26572_c_1_Pisan / d26803_b_1_Brazda / d26808_b_1_Klimkova / d26814_b_1_Surynek / d26817_b_1_Vala / d26821_a_1_Reznicek / d26827_b_1_Zouzelkova / d26839_a_1_Slovak / d26839_a_2_Slovak / d26839_a_3_Slovak / d26839_a_4_Slovak /</p>

	d26840_b_1_Kaczmarczyk / d26842_b_1_Sibgatullina / d26844_a_1_Stepien / d26859_a_1_Djalic / d26863_a_1_Katsurin / d26873_b_1_Kobalicek / d26881_a_1_Ciortan / d26893_b_1_Kriz / d26905_a_1_Knezevic / d26922_a_1_Cristea / d26941_a_1_Ciocoiu / d26952_a_1_Mravak / d26983_b_1_Zbynek
P2: Poster Section ("a" and "b" Types of Papers)	d18833_a_1_Kavran / d19493_a_1_Macura / d21992_a_1_Topalova / d22091_a_1_Pokorny / d22243_a_1_Jambor / d22244_a_1_Majerik / d22359_a_1_Bezak / d22391_a_1_Hadzhahmetovic / d22475_a_1_Botezatu / d22482_a_1_Chwastyk / d22558_a_1_Srajer / d22852_a_1_Miller / d22852_a_2_Miller / d22926_a_1_Barashkova / d22961_a_1_Gjelaj / d22968_a_1_Januska / d22993_a_1_Poliakov / d23010_a_2_Szendrei / d23237_a_1_Palka / d23507_a_1_Kolarik / d23524_a_1_Valova / d23751_a_1_Zima / d24100_a_1_Palikova / d24109_a_1_Kurkin / d24181_a_1_Majer / d24230_a_1_Kacor / d24236_a_1_Cechova / d24257_a_1_Kyas / d24301_a_1_Gorner / d24302_a_1_Broum / d24302_a_2_Broum / d24483_a_1_Fialka / d24513_a_1_Katic / d24556_a_1_Achsan / d24579_a_1_Sivrii Doinea / d24619_a_1_Barsic / d24665_a_1_Dokoupil / d24683_a_1_Peronja / d24758_a_1_Huzlik / d24799_a_1_Brandas / d26008_a_1_Caruntu / d26016_a_1_Kokla / d26025_a_1_Duranik / d26030_a_1_Hofmann / d26049_a_2_Tureac / d26054_a_1_Sandu / d26056_a_1_Cenar / d26101_a_1_Gyorgy / d26144_a_1_Orlic Protega / d26158_a_1_Duse / d26158_a_2_Duse / d26162_a_1_Guszek / d26176_a_1_Lippert / d26188_a_1_Mihalcova / d26189_a_1_Fenollera / d26189_a_2_Fenollera / d26197_b_1_Donat / d26205_a_1_Moric Milovanovic / d26233_b_1_Novak / d26240_a_1_Bacek / d26251_b_1_Sebestyen- Pal / d26260_a_3_Sabodash / d26271_a_1_Pleshonov / d26290_a_1_Pintea / d26297_b_1_Priss / d26301_a_1_Bolos / d26331_a_1_Ovsik / d26342_a_1_Knezevic / d26354_a_1_Babinec / d26365_b_1_Hugenschmidt / d26369_b_1_Konovalova / d26371_b_1_Pivnickova / d26373_a_1_Hodzic / d26376_a_1_Horejsi / d26379_a_1_Franke / d26379_a_2_Franke / d26423_b_1_Stano / d26424_b_1_Pfaff / d26425_a_1_Skalova / d26428_a_1_Burlak / d26435_b_1_Jinga / d26469_a_1_Uher / d26474_b_1_Motomancea / d26487_b_1_Krotak / d26493_a_1_Tikal / d26499_a_1_Kopecek / d26511_b_1_Gheorghita / d26520_b_1_Petrtyl / d26546_a_1_Hilaida / d26548_a_1_Dubovska / d26595_b_1_Pinzon Chica / d26601_a_1_Buciumeanu / d26606_b_1_Jurjevic / d26610_a_1_Stojanovic / d26613_a_1_Drutu Ivan / d26627_b_1_Kozacinski / d26631_a_1_Vanek / d26634_b_1_Pohl / d26636_a_1_Teeravaraprug / d26641_b_1_Zahradnickova / d26645_a_1_Zezulka / d26653_a_1_Hrelja / d26663_b_1_Bartunek / d26664_a_1_Cipin / d26667_a_1_Vondrus / d26668_a_1_Klima / d26670_b_1_Daneshmand Malayeri / d26677_a_1_Hutak / d26686_a_1_Prochazka / d26691_b_1_Sir / d26698_b_1_Matyas / d26706_b_1_Pikner / d26713_a_1_Mala / d26715_a_1_Azemovic / d26724_b_1_Brutans / d26727_a_1_Zueva / d26729_a_1_Szakacs Simon / d26738_b_1_Hromada / d26745_a_1_Vukelic / d26760_b_1_Prodromou / d26762_a_1_Souckova / d26772_a_1_Pastuszкова / d26780_a_1_Vuletic / d26785_a_1_Pazdera / d26788_a_1_Makraiova / d26796_a_1_Navratil / d26913_a_1_Shipovalov / d26972_a_1_Stancic / d26975_b_1_Zenzerovic / d26975_b_2_Zenzerovic / d26996_a_1_Mikacic / d27004_a_1_Ignat / d27010_b_1_Strbac / d27013_a_1_Vana / d27032_a_1_Rosca / d27045_a_1_Herman
"c" Types of Paper	d17030_c_1_Celar / d17050_c_1_Popescu / d17064_c_1_Maric / d17167_c_1_Balkovic / d17259_c_1_Matulja / d17400_c_1_Bibire / d17460_c_1_Ravas / d17474_c_1_Gusel / d17492_c_1_Kumicakova / d17568_c_1_Jurko / d17709_c_1_Cubonova / d17775_c_1_Barreiro / d17775_c_2_Barreiro / d17903_c_1_Blaskovic / d17996_c_1_Ruzarovsky / d17997_c_1_Albers / d17997_c_2_Albers / d18086_c_1_Mironeasa / d18105_c_1_Bejan / d18105_c_2_Bejan / d18137_c_1_Kaposta / d18166_c_1_Piska / d18216_c_1_Terziqi / d18433_c_1_Dragomirescu / d18512_c_1_Stanek / d18512_c_2_Stanek / d18619_c_1_Miclosina / d18722_c_1_Noskievicova / d18997_c_1_Duris / d19074_c_1_Kralikova / d19102_c_1_David / d19113_c_1_Monkova / d19130_c_1_Ignaton / d19145_c_1_Tittel / d19195_c_1_Chramcov / d19541_c_1_Tonoiu / d19587_c_1_Nedelescu / d19630_c_1_Mikhailov / d19689_c_1_Cernecky / d19822_c_1_Bulej / d19835_c_1_Duda- Daianu / d20186_c_1_Stanescu / d20186_c_2_Stanescu / d20485_c_1_Cociu / d20500_c_1_Topliceanu / d20500_c_2_Topliceanu / d20540_c_1_Kondratenko / d20689_c_1_Bilik / d20727_c_1_Livinti / d20776_c_1_Dobre / d20875_c_1_Teusdea / d20945_c_1_Sugar / d21021_c_1_Moroianu / d21062_c_1_Konieczny / d21250_c_1_Domingo / d21250_c_2_Domingo / d21250_c_3_Domingo / d21277_c_1_Harangus / d21387_c_1_Stanciu / d21581_c_1_Manas / d21581_c_2_Manas / d21711_c_1_Kozina / d21810_c_1_Rotaru / d22038_c_1_Cubric / d22106_c_1_Danisova / d22181_c_1_Matusova / d22258_c_1_Dosedla / d22264_c_1_Momete / d22290_c_1_Alic / d22323_c_1_Kravarikova / d22351_c_1_Rusu- Casandra / d22415_c_1_Oanta / d22415_c_2_Oanta / d22415_c_3_Oanta / d22424_c_1_Saramet / d22507_c_1_Katic / d22523_c_1_Neagu / d22533_c_1_Paltanea / d22559_c_1_Cotoi / d22562_c_1_Szuhanek / d22588_c_1_Batista Ponce / d22640_c_1_Negrut / d22711_c_1_Kvas / d22732_c_1_Simionescu / d22807_c_1_Molnar / d22893_c_1_Tufoi / d22973_c_1_Komenda / d23002_c_1_Stan / d23002_c_2_Stan / d23002_c_3_Stan / d23020_c_1_Varsami / d23020_c_2_Varsami / d23059_c_1_Pakhaliuk / d23086_c_2_Golemac / d23142_c_1_Horalek / d23189_c_1_Seiler / d23299_c_1_Kurtuhuz / d23299_c_2_Kurtuhuz / d23431_c_1_Egri / d24021_c_1_Maistor / d24025_c_1_Macris / d24032_c_1_Udrea / d24036_c_1_Cep / d24048_c_1_Bechir / d24080_c_1_Mitu / d24128_c_1_Mihailescu / d24156_c_1_Dragolea / d24166_c_1_Poroch- Seritan / d24168_c_1_Stroe / d24171_c_1_Gutt / d24179_c_1_Gutt / d24180_c_1_Severin / d24208_c_1_Sostar / d24229_c_1_Misra / d24249_c_1_Svaco / d24257_c_1_Kyas / d24257_c_2_Kyas / d24260_c_1_Kratochvil / d24267_c_1_Machova /

	<p>d24268_c_1_Shandilya / d24277_c_1_Rieciarova / d24277_c_2_Rieciarova / d24278_c_1_Oravcova / d24339_c_1_Bjorklund / d24364_c_1_Caruntu / d24364_c_3_Caruntu / d24376_c_1_Sekulova / d24391_c_1_Sztruten Lefter / d24393_c_1_Vlasek / d24398_c_1_Hernaus / d24415_c_1_Drimea Stanescu / d24445_c_1_Benes / d24466_c_1_Podrug / d24478_c_1_Brazdil / d24521_c_1_Filipovic / d24537_c_1_Hlavaty / d24546_c_1_Boudna / d24568_c_1_Mulliqli / d24593_c_1_Sahul / d24593_c_2_Sahul / d24601_c_1_Mich- Vancea / d24610_c_1_Negricea / d24655_c_1_Andrs / d24692_c_1_Torok- Oance / d24710_c_1_Larchikov / d24711_c_2_Nastase / d24722_c_1_Dumitrache / d24773_c_1_Iovanas / d24796_c_1_Dragomir / d24819_c_1_Sulovska / d24819_c_2_Sulovska / d24819_c_3_Sulovska / d24832_c_1_Bocaniala / d24836_c_1_Murarescu / d24871_c_1_Pocora / d24880_c_1_Vucijak / d25043_c_1_Lupu / d26008_c_1_Caruntu / d26010_c_1_Hoesel / d26016_c_1_Kokla / d26018_c_1_Goyal / d26019_c_1_Dumitrache / d26023_c_1_Pusca / d26024_c_1_Rosu / d26027_c_1_Socol / d26037_c_1_Mironov Duret / d26045_c_1_Iuga / d26045_c_2_Iuga / d26046_c_1_Buculei / d26057_c_1_Rebenciuc / d26058_c_1_Savenco / d26065_c_1_Dabija / d26072_c_1_Hosovsky / d26073_c_1_Necsulescu / d26074_c_1_Chachula / d26074_c_2_Chachula / d26078_c_1_Koleda / d26080_c_1_Provaznik / d26084_c_1_Augustin / d26086_c_1_Upadhyay / d26087_c_1_Neradova / d26088_c_1_Codina / d26097_c_1_Oroian / d26108_c_1_Danescu / d26108_c_2_Danescu / d26129_c_1_Dumitrescu / d26130_c_1_Pira / d26133_c_1_Ardelean / d26136_c_1_Novak- Marcincin / d26136_c_2_Novak- Marcincin / d26148_c_1_Janda / d26159_c_1_Dulucheanu / d26166_c_1_Pirjan / d26177_c_1_Oana / d26178_c_1_Bancescu / d26194_c_1_Dejica- Cartis / d26196_c_1_Kuzmanovic / d26209_c_1_Iannone / d26216_c_1_Zidek / d26225_c_2_Kostelac / d26228_c_1_Caramidaru / d26232_c_1_Zelinschi / d26232_c_2_Zelinschi / d26254_c_1_Rokyta / d26258_c_1_Popescu / d26265_c_1_Kovacs / d26269_c_1_Leuca / d26272_c_1_Nagy / d26274_c_1_Bilek / d26292_c_1_Egorova / d26294_c_1_Panait / d26294_c_2_Panait / d26314_c_1_Rodriguez / d26337_c_1_Simekova / d26337_c_2_Simekova / d26341_c_1_Serban / d26351_c_1_Gasovic / d26390_c_1_Muminovic / d26394_c_1_Martinka / d26401_c_1_Calleja / d26402_c_1_Turekova / d26411_c_1_Silhavy / d26431_c_2_Todica / d26472_c_1_Trufasu / d26477_c_1_Besnea / d26496_c_1_Martancik / d26497_c_1_Iloi / d26498_c_1_Saharov / d26509_c_1_Krajcova / d26518_c_1_Kerak / d26553_c_1_Edu / d26566_c_2_Malega / d26591_c_1_Feriancik / d26597_c_1_Novacescu / d26599_c_1_Cherches / d26602_c_1_Ghenadi / d26604_c_1_Bachvarov / d26615_c_1_Becic / d26616_c_1_Michalec / d26616_c_2_Michalec / d26628_c_1_Percoco / d26630_c_1_Lupea / d26643_c_1_Mikhailova / d26665_c_1_Tudose / d26669_c_1_Rosca / d26679_c_1_Jurik / d26682_c_1_Domil / d26697_c_1_Gansca / d26697_c_2_Gansca / d26708_c_1_Dinuca / d26717_c_1_Silhavy / d26734_c_1_Sapariuc / d26752_c_1_Bahtovski / d26761_c_1_Adam / d26783_c_1_Oplustil / d26801_c_1_D'Avino / d26806_c_1_Muntean / d26806_c_2_Muntean / d26813_c_1_Machidon / d26815_c_1_Muscu / d26815_c_2_Muscu / d26824_c_1_Malanik / d26826_c_1_Savimaa / d26835_c_1_Jurjevic / d26856_c_2_Labas / d26858_c_1_Neukart / d26864_c_1_Pllana / d26887_c_1_Macaveiu / d26895_c_1_Maliqi / d26906_c_1_Halbac- Cotoara- Zamfir / d26917_c_1_Bakos / d26947_c_1_Takosoglu / d26950_c_1_Zabeli / d26953_c_2_Popovici / d26954_c_1_Laski / d26991_c_1_Azimi / d27011_c_1_Jianu / d26456_c_1_Silaghi</p>
<p>"d" Types of Paper</p>	<p>d24326_d_1_Tanase / d26329_d_1_Hoble / d17351_d_1_Jirkova / d17533_d_1_Macura / d17727_d_1_Dinu / d17856_d_1_Dana / d17957_d_1_Runje / d18062_d_1_Skocik / d18086_d_1_Mironeasa / d18141_d_1_Janacova / d18188_d_1_Boicea / d18188_d_2_Boicea / d18203_d_1_Gordan / d18302_d_1_Prokopova / d18344_d_2_Perutka / d18389_d_1_Pitel / d18536_d_1_Georgescu / d18579_d_1_Hricova / d18760_d_1_Coman / d19162_d_1_Martinkovic / d19187_d_1_Vrinceanu / d19244_d_1_Prodan / d19348_d_1_Marinescu / d19348_d_2_Marinescu / d19657_d_1_Kapustova / d19661_d_1_Buransky / d19943_d_1_Vojtko / d19943_d_2_Vojtko / d19968_d_1_Prajova / d20145_d_1_Catas / d20145_d_2_Catas / d20394_d_1_Pugna / d20507_d_1_Micieta / d20557_d_1_Palka / d20877_d_1_Bozek / d20877_d_2_Bozek / d20877_d_3_Bozek / d20877_d_4_Bozek / d21095_d_1_Haramina / d21100_d_1_Charvatova / d21144_d_1_Matusu / d21144_d_2_Matusu / d21279_d_1_Pop / d21289_d_1_Osmani / d21444_d_1_Dolinay / d21482_d_1_Korbel / d21694_d_1_Macurova / d21723_d_1_Lancea / d21903_d_1_Dobrescu / d21903_d_2_Dobrescu / d22166_d_1_Meciarova / d22271_d_1_Cosoi / d22338_d_1_Opran / d22339_d_1_Pekar / d22339_d_2_Pekar / d22351_d_1_Rusu- Casandra / d22398_d_1_Kucerova / d22410_d_1_Mlkva / d22509_d_1_Kucerova / d22670_d_1_Vasile / d22670_d_2_Vasile / d22738_d_1_Tudose / d22738_d_2_Tudose / d22813_d_1_Palka / d22833_d_1_Skula / d22948_d_1_Cristescu / d23008_d_1_Svrcek / d23147_d_1_Pinca- Bretotean / d23148_d_1_Terciu / d23255_d_1_Votrubec / d23277_d_1_Prskalo / d23504_d_1_Hronek / d23571_d_1_Belan / d24005_d_1_Anica- Popa / d24041_d_1_Boca / d24083_d_1_Babik / d24086_d_1_Hubacek / d24120_d_1_Babalova / d24137_d_1_Tiro / d24171_d_1_Gutt / d24179_d_1_Gutt / d24179_d_2_Gutt / d24179_d_3_Gutt / d24190_d_1_Nestorovic / d24305_d_1_Petrescu / d24326_c_1_Tanase / d24333_d_1_Hajdu / d24351_d_1_Vicikova / d24438_d_1_Malanik / d24440_d_1_Motyl / d24526_d_1_Otahal / d24526_d_2_Otahal / d24587_d_1_Popa / d24588_d_1_Trifan / d24622_d_1_Necosal / d24640_d_1_Rak / d24643_d_1_Tent / d24693_d_1_Trifan / d24734_d_1_Onaca / d24736_d_1_Dumitrache / d24747_d_1_Lut / d24747_d_2_Lut / d24799_d_1_Brandas / d24809_d_1_Mereuta / d24822_d_1_Anica- Popa / d24823_d_1_Pracek / d24823_d_2_Pracek / d24823_d_3_Pracek / d24837_d_1_Zemann /</p>

d24842_d_1_Filip / d26002_d_1_Miculescu / d26012_d_1_Vallisova / d26054_d_1_Sandu / d26055_d_1_Porojan / d26060_d_1_Petru / d26062_d_1_Fekete / d26096_d_1_Bestvinova / d26127_d_1_Petrkovska / d26172_d_1_Orlovsky / d26173_d_1_Pivarciova / d26175_d_1_Navratil / d26179_d_1_Kocur / d26181_d_1_Hnilica / d26183_d_1_Chatrnuchova / d26183_d_2_Chatrnuchova / d26197_d_1_Donat / d26201_d_2_Simkulet / d26214_d_1_Ciobota / d26218_d_1_Mrazova / d26224_d_1_Puia / d26226_d_1_Radu / d26227_d_1_Popescu / d26268_d_1_Jinescu / d26282_d_1_Koleda / d26287_d_1_Talnagiova / d26335_d_1_Josan / d26378_d_1_Bilova / d26391_d_1_Herczner / d26392_d_1_Nakatova / d26399_d_1_Franko / d26422_d_1_Medgyesi / d26427_d_1_Balara / d26443_d_1_Ausperger / d26453_d_1_Stankovsky / d26454_d_1_Moisa / d26475_d_1_Liebe / d26487_d_1_Krotak / d26502_d_1_Bivolaru / d26503_d_1_Murar / d26504_d_1_Suka / d26513_d_1_Rutar / d26530_d_1_Navratil / d26534_d_1_Cavar / d26535_d_1_Garais / d26538_d_1_Beraneek / d26585_d_1_Kramna / d26612_d_1_Raskin / d26614_d_1_Despote / d26625_d_1_Bogovic / d26637_d_1_Hodak / d26658_d_1_Clipa / d26665_d_1_Tudose / d26689_d_1_Berger / d26689_d_2_Berger / d26700_d_1_Dimitriou / d26706_d_1_Pikner / d26709_d_1_Vrincianu / d26723_d_1_Sevcik / d26733_d_1_Zborkova / d26781_d_1_Jilek / d26786_d_1_Nistor / d26789_d_1_Fekiac / d26790_d_1_Predescu / d26797_d_1_Istudor / d26816_d_1_Lapkova / d26823_d_1_Kouril / d26823_d_2_Kouril / d26826_d_1_Savimaa / d26830_d_1_Plsek / d26841_d_1_Kelemenova / d26843_d_1_Janak / d26846_d_1_Vaskovicova Zibrinova / d26851_d_1_Kyzek / d26851_d_2_Kyzek / d26862_d_1_Drienikova / d26865_d_1_Smiraus / d26874_d_1_Koltnerova / d26875_d_1_Bozikova / d26878_d_1_Strakova / d26882_d_1_Smida / d26889_d_1_Sekanina / d26903_d_1_Volf / d26911_d_1_Drozдова / d26918_d_1_Belusky / d26921_d_1_Duehring / d26923_d_1_Kaiserova / d26933_d_1_Videnova / d26938_d_1_Zlocha / d26748_d_1_Pavlech

File Names	Authors:	Title of Papers
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d17030_c_1: Celar, S.; Seremet, Z. & Turic, M.: *Cloud Computing: Definition, Characteristics, Services and Models*

d17031_a_1: Filaretov, V. F.; Zhirabok, A. N. & Zuev, A.: *The Synthesis of Robust Feedback for Diagnostic Observers of Navigation Sensors of Autonomous Underwater Vehicle*

d17050_c_1: Popescu, D.; Buzatu, D. S.; Gavrilă, R. & Popescu, M. C.: *Establishing the Longitudinal Elasticity Modulus of Recoverable Silicone Rubber*

d17064_c_1: Maric, I.: *Excellence of Nonprofit Organization*

d17167_c_1: Balkovic, M. & Kristof, T.: *Methodology of Qualification Standard Development in ICT Based on Competences Matrix Model*

d17251_a_1: Blecha, P. & Prostrednik, D.: *Influence on the Failure Probability*

d17255_a_1: Trnka, P.; Pihera, J.; Polansky, R.; Prosr, P. & Mentlik, V.: *Transformer Insulation - Modifications in Liquid Part*

d17259_c_1: Matulja, D. & Dejhalla, R.: *Genetic Algorithm Optimization of a Ship's Bulbous Bow*

d17261_a_1: Vazan, P.; Kebisek, M.; Tanuska, P. & Jurovata, D.: *The Data Warehouse Suggestion for Production System*

d17269_b_1: Tomasegovic, T.; Cigula, T.; Mahovic Poljacek, S. & Gojo, M.: *Wetting of CTP Offset Plate as a Function of Developing Process*

d17305_a_1: Andreev, V. P. & Pryanichnikov, V. E.: *Operation Environment of Mobile Robots with Supervision Control*

d17310_a_1: Staroveski, T.; Brezak, D.; Udiljak, T. & Majetic, D.: *Experimental Machine Tool for Process Monitoring and Control Systems Research*

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d17356_a_1: Markovic, M.; Knego, N. & Vouk, M.: *Impact of Technology on Development of Retail Services*

d17400_c_1: Bibire, L.; Ghenadi, A. S. & Topliceanu, L.: *Maintenance-Reliability Duality for a 40 Bars Compressor from a Pet Bottling Line*

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d24236_a_1: **Cechova, L. & Simon, M.:** *Risk Management in View of the Product Lifecycle*

d24238_a_1: **Drimus, A. M. & Bilberg, A.:** *High Resolution Flexible Tactile Sensors*

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d24249_c_1: **Svaco, M.; Sekoranja, B. & Jerbic, B.:** *Multiagent Robotic Collaborative Framework*

d24257_a_1: **Kyas, K.; Stanek, M.; Manas, M.; Manas, D.; Navratil, J. & Senkerik, V.:** *Influence of Runner System Design on Molding Process*

d24257_c_1: **Kyas, K.; Stanek, M.; Manas, M.; Manas, D.; Cerny, J. & Skrobak, A.:** *Non-Contact Method of Part Surface Scanning*

d24257_c_2: **Kyas, K.; Stanek, M.; Manas, D.; Manas, M.; Ovsik, M.; Skrobak, A. & Krumal, M.:** *Thermal Effects on Steels at Flame Cutting*

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d26173_d_0: **Pivarciova, E. & Cernecky, J.:** *Wood Texture Influence on Temperature Fields*

d26175_d_1: **Navratil, P. & Balate, J.:** *“Non-Linear Mathematical Model of a Heat Source with Combined Production of Heat and Electric Energy”*

d26176_a_1: **Lippert, R. & Nyerki, E.:** *The Role of Soft Factors on the Successful Cooperation of Clusters*

d26177_c_1: **Oana, C. V. & Staiculescu, S. L.:** *Nature Conservation Strategy through a Spatial Data Infrastructure*

d26178_c_1: **Bancescu, N.; Dulucheanu, C. & Severin, T. - L.:** *Residual Stresses and the Ultrasonic Quenching*

d26179_d_1: **Suriansky, J. & Kocur, V.:** *Possibilities of Replacement of Absorption Cooling Unit by System of Peltier Modules in Process Optimization of Trigeneration System Control*

d26180_b_1: **Heinloo, M. & Aan, A.:** *On Creative Teaching of Engineering Mechanics*

d26181_d_1: **Dado, M.; Hnilica, R.; Kovac, J. & Kucera, M.:** *Assessment of Hand-Transmitted Vibration During Work with Chain Saw*

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d26183_d_2: **Chatrnuchova, L.; Markova, P.; Prajova, V. & Sablik, J.:** *Innovation in Industry in Slovak Republic*

d26188_a_1: **Straka, L.; Rimar, M.; Corny, I. & Mihalcova, J.:** *Increasing of Operational Reliability of Technical System*

d26189_a_1: **Fenollera, M. & Lorenzo, J.:** *Effect of Risk Management Implementation on Productivity Improvement*

d26189_a_2: **Fenollera, M. & Goicoechea, I.:** *E-Learning Applied to the University Education in Engineering*

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d26196_c_1: **Kuzmanovic, S. B. & Rackov, M. J.:** *Service Life of Universal Gear Reducers*

d26197_b_1: **Donat, M.:** *Unbalanced Magnetic Pull and its Effect on Dynamic Behavior of the Rotor with Nonlinear Anisotropic Support*

d26197_d_1: **Donat, M. & Navratil, P.:** *The Influence of Magnetic Pull on the Natural Frequency of the Rotor of the Generator*

d26201_d_2: **Simkulet, V.; Hatala, M.; Orlovsky, I.; Zajac, J.; Monka, P. & Michalik, P.:** *Microhardness Evaluation of Steel EN S233J2G3 in Heat Affected Zone After Plasma ARC Cutting*

d26205_a_1: **Moric Milovanovic, B.; Sisek, B. & Kolakovic, M.:** *Just in Time Concept as a Mean for Achieving Competitive Advantage in the Virtual Economy*

d26209_c_1: **Battista, C.; Dello Stritto, G.; Giordano, F.; Iannone, R. & Schiraldi, M. M.:** *Manufacturing Systems Modelling and Simulation Software Design: a Reference Model*

d26213_a_1: **Chiru, I. C. & Chiru, L.:** *Enhancing the Business Potential of Functional Foods through Traditional Gastronomy*

d26214_d_1: **Gheorghe, I. G.; Ciobota, N. - D. & Pacioga, A.:** *Creation of 3D-Cad Virtual Model for Rapid Prototyping Microtechnologies Using Selective Laser Sintering*

d26216_c_1: **Zidek, K. & Seminsky, J.:** *Automated Rehabilitation Device Based on Artificial Muscles*

d26218_d_1: **Mrazova, M.; Stancekova, D. & Semcer, J.:** *Comparasion of Machinability of Biocompatible Materials Used in Medicine for Dental Implants*

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d26232_c_2: **Zelinschi, G. A.:** *The Fiscal Impact of the Direct Losses Caused by a Future Earthquake to the Public Buildings in Romania*

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d26261_b_1: **Winkelhoeferova, M. & Tupa, J.:** *Modelling of Diagnostic and Technological Processes*
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d26709_d_1: Vrincianu, M.: *Methodological Framework for Knowledge Capitalization in Accounting and Financial Area*

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