

ANEXA nr. 5.2.

Lucrari stiintifice prezentate la conferințe internaționale

Nr. crt.	Comunicarea	Conferința	Autor , Institutul
0	1	2	3
1.	A study on the mechanical properties of lignin reinforced virgin and recycled polyethylene	Eighth European Workshop on Lignocellulosics and Pulp, Riga-Latvia, august, 2004.	1. Gabriela Constantinescu, Petru Poni Institute of Macromolecular Chemistry, Jassy, Romania, 2. Valentin Popa, Faculty of Chemical Engineering, Technical University Gh.Asachi, Jassy, Romania, <b>3. Niculina Popa</b> , SC ICIT Fibresin SA, Jassy, Romania, 4. Niculina Lazar, Moldoplast SA, Jassy, Romania.
2.	Photosensitive nanomaterials	Al 30th Annual ARA Congress, Academia de Studii Economice Chisinau, Republica Moldova, aprilie 22, 2005.	1. Valeria-Marta Gorduza, 2. Lucian Lixandru, 3. Luisa Galita, Faculty of Chemical Engineering, Technical University Gh.Asachi, Jassy, Romania. <b>4. Camelia Elena Olteanu</b> , Faculty of Chemical Engineering, Technical University Gh. Asachi, Jassy, Romania.
3.	Chitosan and its derivatives as for medical applications	The 12th ICIT International Conference, Progress in Cryogenics and Isotopes Separation, Valcea, Romania, 7-9 November, 2006.	<b>1. Camelia Elena Olteanu</b> , Faculty of Chemical Engineering, Technical University Gh. Asachi, Jassy, Romania, 2. Daniela Enescu, Petru Poni Institute of Macromolecular Chemistry, Jassy, Romania, Department of Macromolecules, Gh. Asachi Technical University, Jassy, Romania
4.	Study concerning composites based on natural resources: lignocelluloses, lignins and furan resins	The ILI Umbrella Programme and Other Existing or New Approaches in Lignin Research-The 8th ILI Forum Rome, 10-12 May, 2007	<b>1. Niculina Popa</b> , SC ICIT Fibresin SA, Jassy, Romania, <b>2. Razvan Todirica</b> , SC ICIT Fibresin SA, Jassy, Romania, 3. Valentin Popa, Faculty of Chemical Engineering, Technical University Gh.Asachi, Jassy, Romania, 4. Nathanael Guigo, 5. Alice Mija, University Of Nice Sophia-Antipolis, Institute Of Chemistry of Nice, France.
5.	Studies concerning Bast Fibers treatment with surfactants and ultrasounds. Evolution of Physical and	Innovative technologies for comfort, Proceedings of the 4th global workshop of the FAO/SCORENA European	<b>1. Niculina Popa</b> , <b>2. Istrate Corina</b> , <b>3. Gherghina Aniculaesei</b> , SC ICIT Fibresin SA, Jassy, Romania, <b>4. Razvan Todirica</b> , SC ICIT Fibresin SA, Jassy, Romania,

	Structural Modification	cooperative research network on flax and bast plants, Arad, Romania, 07-10 October 2007	5. Cecilia Sirghie, Aurel Valicu University, Arad, Romania.
6.	Hyaluronic acid in cosmetic formulation	The 8-th Romanian International Symposium on Cosmetic and Flavor Products, Jassy, Romania, May 29- June 1, 2007.	<b>1. Camelia Elena Olteanu,</b> Faculty of Chemical Engineering, Technical University Gh.Asachi, Jassy, Romania, <b>2. Valeria Marta Gorduza,</b> Faculty of Chemical Engineering, Technical University Gh.Asachi, Jassy, Romania.
7.	Functionalized nanomaterials of cosmetic interest	The 8-th Romanian international Symposium on Cosmetic and Flavor Products, May 29- June 1, Jassy, Romania, 2007.	<b>1. Camelia Elena Olteanu,</b> Faculty of Chemical Engineering, Technical University Gh. Asachi, Jassy, Romania, <b>2. Valeria Marta Gorduza,</b> Faculty of Chemical Engineering, Technical University Gh. Asachi, Jassy, Romania.
8.	Functionalization of nanoparticles with biomolecules by specific affinity interactions	13 th ICIT International Conference, Progress in Cryogenics and Isotopes Separation, Valcea, Romania, 7-9 November, 2007.	<b>1. Camelia Elena Olteanu,</b> Faculty of Chemical Engineering, Technical University Gh. Asachi, Jassy, Romania.
9.	The emollient II and ultrasound influences on the structural and physic-chemical modification	International Scientific Conference, November 23-24 Gabrovo, Bulgaria, 2007.	1.Ecaterina Pintilie, 2.Madalina Avadanei, 3. Vasile Blascu, 4. Liliana Hristian, Technical University Gh. Asachi, Jassy, Romania, <b>5. Niculina Popa, 6. Corina Istrate Mihaela,</b> SC ICIT Fibresin SA, Jassy, Romania.
10.	Technology for manufacturing conductive yarns by coating with nanometric film	Intelligent Textiles and Mass Customization International Conference, Oulfa, Casablanca, Morocco 15-17 November, 2007.	1. Liliana Manea, 2.Liliana Hutu, 3. Adrian Buhu, Technical University Gh. Asachi, Jassy, Romania, <b>4. Gherghina Aniculaesei,</b> SC ICIT Fibresin SA, Jassy, Romania.
11.	The proprieties conductive yarns obtained through nanocoated	Intelligent Textiles and Mass Customization International Conference, Oulfa, Casablanca, Morocco 15-17 November, 2007.	1.Liliana Hutu, 2. Liliana Manea, 3. Dorin Avram, Technical University Gh. Asachi, Jassy, Romania, <b>4. Gherghina Aniculaesei,</b> SC ICIT Fibresin SA, Jassy, Romania.