

## Diseminarea rezultatelor

**“Preliminary research regarding the obtaining of composite materials used for gamma radiation shielding”**, Adriana Moanta, Ionela Petre, Roxana Fechet, Viorel Fugaru, Maria Gheorghe, Eugeniu Vasile, **a XI-a Conferinta de Stiinta si Ingineria Materialelor Oxidice – CONSILOX**, București, Romania, 10 – 13 octombrie 2012

**“Valorificarea deșeurilor de sticlă cu conținut ridicat de Pb și B în materiale compozite de protecție la radiații – avantaje și limite”**, Grigoras Andra, Popescu Alexandra, Maria Gheorghe **Sesiunea de Comunicări științifice SINUC, UTCB, 2012**

**“Cement with high density raw materials for the shielding of X and gamma rays”**, Viorel Fugaru, Simons Eugenia Manea, Sorin Bercea, Elena Iliescu, Aurelia Celarel, Adriana Moanta, Ionela Petre, **3rd International Advanced in Applied Physics&Materials Science Congress-APMAS 2013**, April 24-28, Antalya, Turkey

**„Cement with advanced fineness used for gamma radiations shielding”**, I Petre, A Moanta, V. Fugaru, la a **18th Romanian International Conference on Chemistry and Chemical Engineering**, Sinaia, Romania, September 2013 (care a fost publicată și în volumul conferinței S6/11-14)

**“The physical properties of the concretes with special cements, for gamma radiation shielding”** Gheorghe Maria, Radu Lidia, Saca Nastasia, Mazilu Claudiu, Moanta Adriana, Petre Ionela, in **Buletinul Științific UTCB**

**“Gamma ray shielding properties of some concrete materials“**, Viorel Fugaru, Sorin Bercea, Cristian Postolache, Simona Eugenia Manea, Adriana Moanta, Ionela Petre, Maria Gheorghe, **„4th International Advanced in Applied Physics&Materials Science Congress-APMAS 2014”** April 24-27, 2014, Turkey.

**”The aggregate influence on the physical and mechanical properties of the concretes for use as gamma radiation shielding”**, Gheorghe Maria, Saca Nastasia, Radu Lidia, Moanta Adriana, Fugaru Viorel **“International Scientific GeoConferences SGEM”**, Albena, Bulgaria, Iunie 2014

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**“Cimenturi speciale pentru obținerea betoanelor destinate ecranării radiațiilor gamma”** Moanta Adriana, Petre Ionela, Gheorghe Maria, Saca Nastasia, Radu Lidia, Fugaru Viorel - **“Noutăți românești în producerea betoanelor”**, București, septembrie 2014

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**„Gamma ray shielding properties of some concrete materials”** Viorel Fugaru, Cristian Postolache, Maria Gheorghe, Lidia Radu, Nastasia Saca, Adriana Moanta, Ionela Petre, la „6th International Advanced in Applied Physics&Materials Science Congress-APMAS 2016,, 0-3 iunie 2016, Istanbul, Turcia.

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