

# February 2019 Vol. 2

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### **Tensor Geogrid Patent Infringement Trial Begins Today in Montreal (to run for 10 Days)**

<https://www.ippractice.ca/file-browser/?fileno=T-1930-13>

For More Information Contact: Bob Sotiriadis, Intellectual Property Law Attorney

### **Breaking News – Amazing First Video of Vale Tailings Dam Collapse in Brazil**

[https://www.liveleak.com/view?t=u9zgm\\_1549043077](https://www.liveleak.com/view?t=u9zgm_1549043077)

### **Geotextile Apparatus Inventor Appointed to Pavement Hall of Fame**

<https://www.forconstructionpros.com/pavement-maintenance/article/21040124/barazone-dubey-hood-join-pavement-magazine-hall-of-fame-n-2019>

### **Dr. Barry Christopher Honored with 2018 Koerner Award and Lecture Series**

<https://geosyntheticsmagazine.com/2019/02/01/christopher-honored-with-2018-koerner-award-and-lecture-series/>

### **European Geosynthetics Congress Announced for 2020 - EuroGeo2020 Warsaw, Poland 6th-9th Sept. 2020**

<https://10times.com/eurogeo-warsaw>

### **Scam Warning on Fake London Geosynthetics Conference**

<https://waset.org/conference/2019/02/London/ICGGE>

### **Condition Assessment of a Leachate Pond Geomembrane After 25 Years of Service**

<https://geosyntheticsmagazine.com/2019/02/01/a-leachate-pond-geomembrane-after-25-years-of-service/>

### **Geosynthetics for Waste Containment – Overview and Latest Research Findings and Product Developments**

<https://www.seima.sk.ca/resources/Documents/SustainTech%202018%20Presentations/SustainTech%20Randal%20Osicki%20presentation%202018.pdf>

**Changing the 'one per 500 feet' Paradigm on Geomembrane Field Seam Sampling for DTs**

<https://geosyntheticsmagazine.com/2019/02/01/changing-the-one-per-500-feet-paradigm-on-geomembrane-field-seam-sampling/>

**Geocomposite Groundwater Drainage System for Bluff Erosion Protection**

<https://geosyntheticsmagazine.com/2019/02/01/geocomposite-groundwater-drainage-system-for-bluff-erosion-protection/>

**Concrete Canvas GCCM Installed to provide a channel and slope lining solution at a CSG compression station in Wallumbilla, Queensland**

<https://www.concretecanvas.com/blog/cc-channel-and-slope-protection-at-a-compression-station-in-wallumbilla-australia>

**Channel Lining and Slope Protection with Concrete Canvas [PDF]**

<https://www.ccportal.co.uk/s/g4TJAwtJPBRp9sm#pdfviewer>

**Presentation by Mike Dobbie (Tensar) (Declassified)**

<http://indogeotek.com/wp-content/uploads/2018/08/PUM2018s-MIKE.pdf>

**Geofabrics Geosynthetics to the Rescue for Road Slip Remediation**

[https://www.geofabrics.co/sites/default/files/CaseStudy\\_Terramesh\\_ChainofPonds.pdf](https://www.geofabrics.co/sites/default/files/CaseStudy_Terramesh_ChainofPonds.pdf)

**Curtis Barrier International seeking Full Time Welding Technicians & Labourers**

Project Video - <https://www.youtube.com/watch?v=tclqYQvUtWs>

Contact: <http://www.curtisbarrierintl.com/contactus.html>

**New Design Methods to Incorporate Stabilisation Geogrids into Railway Trackbeds**

<https://www.tensar.co.uk/-/media/Files/general-documents/TensarRailGENov19.ashx>

**Raven's New HydraLine LLDPE Geomembranes Targeting Landfill Cells and Mining Heap Leach Pads**

<https://s3.amazonaws.com/com-ravenefd-cdn/documentation/HydraLine-LL100.pdf>

**Richard Abell has joined Tensar as Regional Director for the UK and Ireland**

[https://www.tensar.co.uk/News-Events/News/Crewe\\_Green\\_Link\\_Road](https://www.tensar.co.uk/News-Events/News/Crewe_Green_Link_Road)

**Edith Cowan University Researcher Study Effectiveness of Reinforcing a Low-height Sandy Slope with Geosynthetic Reinforcement**

<https://link.springer.com/article/10.1007/s12517-019-4269-4>

**Magnitude and Significance of Tensile Strains in Geomembrane Landfill Liners (New Research)**

<https://www.sciencedirect.com/science/article/abs/pii/S0266114419300019>

**Water Content–Density Criteria for Determining Geomembrane–Fly Ash Interface Shear**

### **Strength [PDF]**

[https://www.matec-conferences.org/articles/matecconf/pdf/2019/11/matecconf\\_krynica2018\\_04005.pdf](https://www.matec-conferences.org/articles/matecconf/pdf/2019/11/matecconf_krynica2018_04005.pdf)

### **Application of Geosynthetic Materials for Road Structures [PDF]**

[https://www.matec-conferences.org/articles/matecconf/pdf/2019/14/matecconf\\_gccets2018\\_01013.pdf](https://www.matec-conferences.org/articles/matecconf/pdf/2019/14/matecconf_gccets2018_01013.pdf)

### **Tests of Geosynthetics-Reinforced Ballast Stressed State Under Heavy Trains [PDF]**

[https://www.matec-conferences.org/articles/matecconf/pdf/2019/14/matecconf\\_gccets2018\\_01004.pdf](https://www.matec-conferences.org/articles/matecconf/pdf/2019/14/matecconf_gccets2018_01004.pdf)

### **Consideration of Creep of Geosynthetic Materials in the Numerical Modelling [PDF]**

[https://www.matec-conferences.org/articles/matecconf/pdf/2019/14/matecconf\\_gccets2018\\_01007.pdf](https://www.matec-conferences.org/articles/matecconf/pdf/2019/14/matecconf_gccets2018_01007.pdf)

### **Long-Term Performance of Geosynthetic Clay Liners (GCLs) as Barriers in Landfill Applications (Thesis)**

<https://search.proquest.com/openview/f02b42856bc6e10672b4124f4c1d81fe/1?pq-origsite=gscholar&cbl=18750&diss=y>

### **Water Retention of Geosynthetics Clay Liners: Dependence on Void Ratio and Temperature (New Research)**

<https://www.sciencedirect.com/science/article/abs/pii/S0266114418301286>

### **GNA Announced as the Media Partner for MAXConference in Russia**

<http://maxconf.ru/en/>

### **Russian Conference on Geosynthetic Materials in Road Construction (March 12-13, 2019)**

- <http://maxconf.ru/en/event/84/>
  - <http://maxconf.ru/en/news/item/445/>
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Service Providers.

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Among GNA's objectives are:

- To promote and educate on the development of specifications and practices that help ensure the proper use of geosynthetics.
- To locate, interpret and disseminate new scientific research to manufacturers and users of geosynthetic materials.
- To enhance the knowledge and awareness of contemporary geosynthetic technologies amongst specifiers, users and installers.

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