

## May 2018 Vol. 3

Author : GNA

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**Solmax BioEnergy Division Focusses on Use of Liner for Harvesting Biogas**

<http://solmaxbioenergy.com/>

**New Patent for Reactive Geocomposite Mat by INOVA GEOSYNTHETICS (New)**

<http://www.sumobrain.com/patents/wipo/Reactive-geocomposite-mat/WO2018075524A1.pdf>

**Dutch Patent New Landfill Liner System for Greater than 100 Years Service Life (New)**

<http://www.freepatentsonline.com/EP3312349A1.pdf>

**Atarfil Patent New Self-Healing Geomembranes (New)**

<http://www.freepatentsonline.com/EP3312219A1.pdf>

**GEOMEMBRANE TECHNOLOGIES Patents New Segmented Cover for Wastewater Reservoirs (New)**

<http://www.sumobrain.com/patents/wipo/Segmented-cover-wastewater-reservoir/WO2018071288A1.pdf>

**New Patent on Floating Cover for Frac Tanks (New)**

<https://patents.google.com/patent/US20180093824A1/en>

**Noosa Spit Just Slipping Sliding Away**

<https://www.noosanews.com.au/news/noosa-spit-just-slipping-sliding-away/3408440/>

**Failure of Geocomposite Riverbank Protection Structure and Remedial Approach (New)**

<https://www.sciencedirect.com/science/article/abs/pii/S135063071830030X>

**Portable Containment Units from Liner and Geotextile (New)**

<http://www.freepatentsonline.com/20180065800.pdf>

**Geofabrics Rockfall Protection Fence in New Zealand (Video) (New)**

<https://www.youtube.com/watch?v=wP8Ggvclh-A>

**GSE Seeking Senior Accountant (New)**

<https://th.jobsdb.com/th/th/job/senior-accountant-ar-300003001642919>

**Rat Repellent Masterbatch for HDPE Geomembranes (New)**

<http://rodrepel.com/blog/blog/keeping-landfills-safe-from-rodents-the-peaceful-way/>

**Combating Challenges of Elevated Temperature Landfills (New)**

<https://agruamerica.com/landfill-cover/>

**Webinar on OIT Measurements by Thermal Analysis (New)**

[https://www.mt.com/au/en/home/library/on-demand-webinars/lab-analytical-instruments/Oxidation\\_Induction\\_Time.html](https://www.mt.com/au/en/home/library/on-demand-webinars/lab-analytical-instruments/Oxidation_Induction_Time.html)

**TenCate Geosynthetics Wind Energy 2018 (Video) (New)**

[https://www.youtube.com/watch?v=F\\_K3U6j9aQQ](https://www.youtube.com/watch?v=F_K3U6j9aQQ)

**Evaluation of Geotextile-Encased Stone Column Technique for Liquefaction Mitigation (New)**

[https://link.springer.com/chapter/10.1007%2F978-981-13-0131-5\\_20](https://link.springer.com/chapter/10.1007%2F978-981-13-0131-5_20)

**Rhino Infinity Metallocene Liner for Water Tanks**

<https://az750602.vo.msecnd.net/kingspan-live/kingspanaustralia/media/website-icons/kingspan-rhino-rural-brochure-0218-web.pdf?ext=.pdf>

**Test Equipment for Fatigue Crack Growth Testing of Polymeric Materials in Chlorinated Water at Different Temperatures (New)**

<https://www.sciencedirect.com/science/article/pii/S0013794417313437>

**Scale Effects of Footings on Geocell Reinforced Sand Using Large-Scale Tests (New)**

<http://civilejournal.org/index.php/cej/article/view/687>

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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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