

Information about the lecture

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Title 2017 Top 10 List of Hot Trends in Greenroof & Greenwall Design"

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Content

Amidst growing media interest and in our climate-changing world where it is more essential than ever to design with nature, Greenroofs.com has been bringing the latest projects in chic sustainability to the living architecture community since 2007. Stunning, gorgeous, or simply important ecologically designed buildings and avant-garde designers and municipalities are highlighted each year which take a more holistic approach through integrating vegetation and using technologies to encourage energy efficient and environmentally friendly building envelopes.

Exceptional examples for 2017 promise to inspire and promote and just a few examples of the new and exciting projects on the boards include:

- -The Lucas Museum of Narrative Art in Los Angeles: Showcasing the life work of "Star Wars" creator George Lucas, the \$1 billion museum resembles a sinuous space ship, with undulating ribbons of plant life set on a sprawling, lush 6 7 acre greenroof park set atop underground parking;
- -'Tour & Taxis' mixed-use 135,000 sqm eco-neighborhood in central Brussels: Architect Vincent Callebaut proposes the concept of greening the site with vertical forests to build villas in the sky surrounded by roof gardens and creating public parks inside the office, retail, and public buildings;
- -WOHA's The Oasia Hotel in Singapore's CBD: Conceived as a living green tower at 190.15 meters with four sky terraces and the sky garden above, it integrates 21 species of creepers, plants and flowers. The "landscaping is used extensively as an architectural surface treatment."
- The Atlas Hotel in Vietnam drips with vegetation: Vo Trong Nghia architects incorporated drapes of greenery to the 5-story balconies with plants overhanging each side of the building to reconnect guests with nature. The sheltered network of inter-connected courtyards are immersed in trailing plants, too.