

**ENAC—School of Architecture,
Civil and Environmental Engineering
2007 & 2008**

Finding solutions for a sustainable future

Design & Build Together

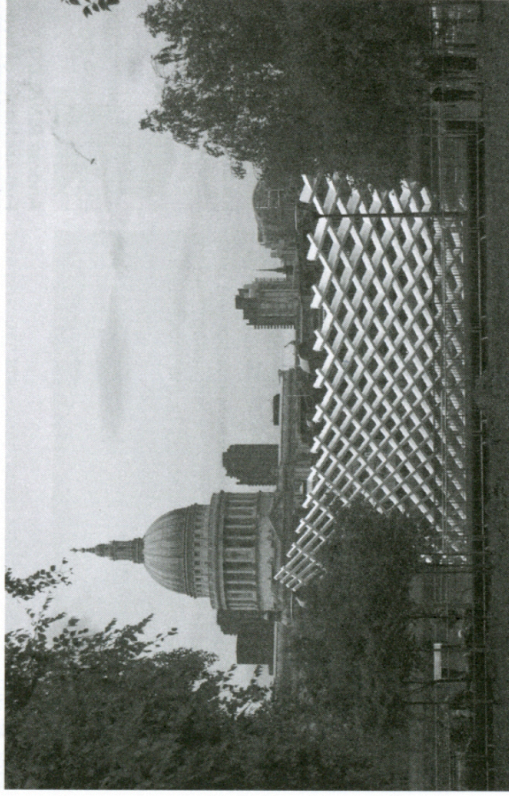


ÉCOLE POLYTECHNIQUE
FÉDÉRALE DE LAUSANNE

Selection of distinctions and awards

ALICE AT LONDON ARCHITECTURE FESTIVAL

A group of 12 architecture students from EPFL returned from the London Festival of Architecture (19 June-19 July 08), where their contribution, "Overflow", a structure that reacts to tides in the Thames River, was chosen as the best overall project among all the student installations, as well as the best at "signposting" the festival to passersby. The EPFL team was one of thirteen teams of student architects that created



of the Thames River embankment in front of the Tate Modern. The whole structure, fastened to the railing, pivots according to the tidal amplitudes in the Thames, leaning low over the walkway at high tide and retreating to a more vertical position at low tide.

"The installation attempts to accentuate our awareness of the tides, and then to transfer it into a physical experience," explains Dietz.

THE EUROPEAN RESEARCH COUNCIL (ERC) ADVANCED INVESTIGATOR GRANT

The European Research Council (ERC) Advanced Investigator Grant funding scheme targets researchers who have already established themselves as independent research leaders in their own right. ERC Advanced Grants, of up to € 3.5 million for 5 years, allow them to pursue pioneering frontier research of their choice, while encouraging risk-taking and interdisciplinarity.

Website : <http://ltha.epfl.ch>

Professor A. Rinaldo is winner of the ERC Advanced Grants competition in Interdisciplinary Research with a project entitled "River networks as ecological corridors for biodiversity, populations and waterborne disease (RINEC)"

Website : <http://echo.epfl.ch>

STUDENT AWARDS

Prix Arditi
Leopold Banchini, Architecture
Claire Buffler, Architecture

Prix SIA suisse et section vaudoise (mention)
Aurélie Blanchard, Architecture
Loïc Fumeaux, Architecture
Salomé Gutscher, Architecture
Sonja Huber, Architecture
Sara Formery, Architecture
Sibylle Kössler, Architecture
Claire Buffler, Architecture

Prix Beton Holcim
Stefano Campana, Civil Engineering

Prix Architecture et Préfabrication
Aurélie Blanchard, Architecture

Prix Zanelli
Albin Viquerat, Environmental Engineering
Léda Gerber, Environmental Engineering

Prix UPIAV—Union patronale des ingénieurs et architectes vaudois
Stefano Campana, Civil Engineering

Prix BG Ingénieurs-conseils : construction et développement durable
Loïc Fumeaux, Architecture
Oliver Regazzoni, Architecture
Kathleen Vercauteren, Architecture
Cédric Lizardet, Architecture
Jean Wagner, Architecture
Denis Dorsaz, Architecture

Prix Bureau d'ingénieurs Maggia
Laurence Delplace, Civil Engineering
Sébastien Micheloud, Civil Engineering

Prix Stucky
Pedro Miguel Vilas Boas Antunes da Costa, Civil Engineering
Martin Bieri, Civil Engineering

Prix UPIAV
Stefano Campana, Civil Engineering

Prix BG Ingénieurs-conseils : systèmes et développement durable
Baptiste Antille, Environmental Engineering

Prix de l'Association des Ingénieurs géomètres de Suisse Occidentale
Stephane Guerrier, Environmental Engineering

Prix de l'Association suisse des Mensurations et Améliorations foncières
Jonas Margot, Environmental Engineering

Luce Privat Awards
Serge Baechler, Environmental Engineering
Flavio Malaguerra, Environmental Engineering
Nicolas Ackermann, Environmental Engineering
Chantal Imhof, Environmental Engineering
Camille Roqueler, Environmental Engineering

CSD Award
Jonas Margot, Environmental Engineering

TEACHING AND RESEARCH AWARDS

Albayrak, Ismail : 2nd prize John F. Kennedy Student Paper Competition, 32nd Congress of International Association of Hydraulic Engineering and Research, Venice, 2007

ALICE (Students from the laboratory) : prize for the "Signpost" theme and prize for the best overall project, London Festival of Architecture, London, 2008

Bassi, Andrea : 1st prize "Concours Centre de services de l'UEFA", Nyon, 2008

1st prize "Concours Conservatoire et jardin botanique de la Ville de Genève, extension de l'herbier et Pavillons d'accueil", Geneva, 2008

Berner, Patrick : 1st prize "Concours international pour la rénovation du Forum des Halles", Paris, 2007

Bev, Isabelle : Young Researcher Award, ENAC PHD students and research days, Lausanne, 2007

Blerlaire, Michel : Ranked 5 in the top 25 hottest articles of Transportation Research Part B for April-June 2007

Blerlaire, Michel : Ranked 2 in the top 25 hottest articles of Transportation Research Part C for January-March 2008

Blancaert, Koen : Harold Jan Schoemaker Award for the most outstanding paper published in the International Association of Hydraulic Engineering and Research Journal in the two years preceding the congress", with U. Lemmin (Environmental Hydraulics Laboratory), Venice, 2007

Chabbey, Jean-Paul :

1st prize, "Concours Aménagement du centre de Vionnaz", Valais, 2007
1st prize and mandate "Salle de spectacle St-Marc, Le Châble", Valais, 2008

Dietz, Dieter; Egg, Urs; Meilli-Christian; Baur, Raffael; Vischer, Dieter (UNDED Architecture Zurich) :

1st prize "Concours Studio Building Lehrterstrasse 57", Berlin, 2007
1st prize "Concours Bächtelein 5, Housing Project", Bern, 2007

Duret, Aurélie : Best Poster Prize for the doctoral program in environment, EPFL research day, Lausanne, 2008

Fernandez Ruiz, Miguel : ENAC Scientific Collaborator Research Excellence Award, ENAC PHD students and Research Days, Lausanne, 2007
Best Guess Award, Netherlands Organisation for Applied Scientific Research, Rotterdam, 2007

Frank, Frédéric : "Prix d'encouragement à la recherche en histoire de l'art de la Fondation Alfred Richterich et de l'Association Suisse des Historiens et Historiennes de l'art", senior category, Zürich, 2008

Freijinger, Emma : Neil Mansfield Award for best paper presented at the European Transport Conference, The Netherlands, 2007
Dissertation Prize of the Transportation Science & Logistics Society of INFORMS (Institute for Operations Research and the Management Sciences), 2008

Graf, Franz : 1st prize, "Concours pour la rénovation de l'Alhambra", Geneva, 2008

Holliger, Christof : Paper award at International Water Association Biofilm Technologies Conference, Singapore, 2008

Keller, Thomas : JEC Composites Innovation Award, Energy&Industry/Construction category, Paris, 2007

Kollii, Azad : ALERT Geomaterials PHD Prize, 2008

Kostró, André : Asea Brown Boverý (ABB) Award, EPFL Lausanne, 2007

Laloui, Lyvess : Excellent Contributions Award by the International Association for Computer Methods and Advances in Geomechanics (IACMA-G), octobre 2008

Lemmin, Ulrich : Harold Jan Schoemaker Award for the most outstanding paper published in the International Association of Hydraulic Engineering and Research Journal in the two years preceding the congress", with Koen Blancaert (Hydraulic Constructions Laboratory), Venice, 2007

Lestuzzi, Pierino :

Munro Prize for the best paper published in Engineering Structures Journal, 2007

"Prix Polysphère" for the best teacher of ENAC School, EPFL Lausanne, 2008

Lévy, Sarah : Best Poster Prize for the doctoral program in mechanics, EPFL research day, Lausanne, 2008

LITEP (prize to EPFL via the laboratory) : "Grand Prix de l'Expertise du 16e Palmars de Ville & Sports Magazine", Paris, 2007

Lochmatter, Samuel : Gonzalez-Gil, Graciela : 3rd poster prize, poster Annual Assembly of the Swiss Society for Microbiology (SSM), Interlaken, 2008

Lurkin, Sophie : Erna Hamburger Prize, EPFL Lausanne, 2008

Mestelan, Patrick :

1st prize and mandate, "Concours pour l'aménagement du village historique à Saxon", Valais, 2007

2nd prize, "Concours pour l'aménagement de la mobilité douce dans le quartier du Crosel", Ecuublens (VD), 2008

Munari Probst, Maria Cristina : Best Poster Prize (Grand Prize Sustainable Development) for the doctoral program in environment, EPFL research day, Lausanne, 2008

Nuth, Mathieu : 1st prize "Prix René Houpert" for his PhD, Association Universitaire de Génie Civil, 2008

Oesterlé, Cornélius : Best Poster Prize for the doctoral program in structures, EPFL research day, Lausanne, 2008

Orrelli, Luca : "Prix Polysphère" for the best teacher of ENAC School, EPFL Lausanne, 2007

Parriaux, Aurèle : Roberval Prize for his book "Géologie : bases pour l'ingénieur" published at the PPUR, 2007

appointed "Chevalier dans l'Ordre des Palmes académiques" by the Prime Minister of the French Republic, for major contributions to the French culture, 2008

Pasqualini, Isabella : Dietz, Dieter; Pokora, Daniel; prize, Greater Helsinki Vision 2050 – International Ideas Competition, Finland, 2007

Renaudin, Valérie : Best paper award, TimeNav'07, Geneva, 2007

Robinson, Darren : Napier Shaw (Bronze) Medal, Chartered Institution of Building Services Engineers (CIBSE), 2007

Scartezzini, Jean-Louis : Solar Energy Journal Valued Associate Editor for Exceptional Contribution to the Quality of Solar Energy, 2008

Schueler, Andreas : Solar Energy Journal Best Paper in Energy Conversion (Editorial Board), 2007

Staufier, Astrid; Hasler, Thomas : 1st prize, "Concours de l'Hôpital de Coire", Valais, 2008

Stoos, Maja Christina : 1st prize and mandate, "Concours pour l'école d'Ennetbaden", Argovie, 2008

1st prize and mandate, "Concours pour la rénovation complète du bâtiment de la voirie de Schafisheim", Argovie, 2008

Wäpfl, Adrian :

Young investigator scientific award (innovation award), 4th International Congress on Science and Skiing, St. Christoph, Austria, 2007
Best paper award, Institute of Navigation GNSS Meeting, Fort Worth, Texas, USA, 2007