

EXTREME ARCHITECTURE

RUTH SLAVID

6 INTRODUCTION

08 HOT

Chapter 1

Hot introduction

Cape Schanck House

Victoria, Australia

*Paul Morgan Architects***House RR**

Itamãmbuca, São Paulo, Brazil

*Andrade Morettin Arquitetos***Casa Segura**

Sonoran Desert, Arizona, USA

*Robert Ransick***Magma Arts and Congress Centre**

Costa Adeje, Tenerife, Canary Islands, Spain

*Artengo Menis Pastrana***Nk'Mip Desert Cultural Centre**

Osoyoos, British Columbia, Canada

*Hotson Bakker Boniface Haden Architects + Urbanistes***Engbarth Residence**

Scottsdale, Arizona, USA

*Jeffrey H. Page RA***Sacred Sands Strawbale B&B**

Joshua Tree, California, USA

*Janet Armstrong Johnston***Walmajarri Community Centre**

Djugerari, Western Australia

*iredale pedersen hook***School Buildings**

Gando and Dano, Burkina Faso

*Diébédo Francis Kéré***Central Market**

Koudougou, Burkina Faso

Laurent Séchaud

56 GOLD

Chapter 2

Cold introduction

Delta Shelter

Mazama, Washington, USA

*Olson Sundberg Kundig Allen Architects***Echigo-Matsunoyama****Museum of Natural Science**

Matsunoyama, Niigata, Japan

*Takaharu + Yui Tezuka***Remota Hotel**

Puerto Natales, Patagonia, Chile

*Germán del Sol***Svalbard Science Centre**

Longyearbyen, Norway

*Jarmund/Vigsnæs AS Architects MNAL***Svalbard Global Seed Vault**

Spitsbergen, Norway

*Peter W. Sødermann/Barlindhaug Consult AS***Ice hotels and bars**

Jukkasjärvi, Sweden; Sainte-Catherine-de-la-Jacques-Cartier, Canada; London, UK; Stockholm, Sweden

*Various architects***Snow Show**

Sestriere, Italy

*Curator: Lance Fung, various artists and architects***Halley VI Antarctic Research Station**

Antarctica

*Hugh Broughton Architects***Amundsen-Scott South Pole Station**

South Pole, Antarctica

Ferraro Choi and Associates

104 HIGH

Chapter 3

High introduction

Aurland Lookout

Sogn og Fjordane, Norway

Todd Saunders and Tommie Wilhelmsen

Prekestolhytta

Stavanger, Norway

Arkitektfirma Helen & Hard

Mountain Lodge

Hemsedal, Norway

div.A arkitekter AS

SnowCrystals

Architecture and Vision

Nordpark Cable Railway

Innsbruck, Austria

Zaha Hadid Architects

Carmena Chairlift Stations

Arosa, Switzerland

Bearth & Deplazes Architekten

Galzigbahn

St Anton am Arlberg, Austria

driendl*architects

Ski Jump and Judges' Tower

Vogtland Arena, Klingenthal, Germany

m2r-architecture

SkiBox and Chalet C7

Portillo, Chile

dRN Arquitectos

Tschuggen Bergoase Spa

Arosa, Switzerland

Mario Botta Architetto

Olympic Ski Jump

Garmisch-Partenkirchen, Germany

terrain: loenhardt&mayr BDA architects

and landscape architects

Manned Cloud

Jean-Marie Massaud, Studio Massaud

154 WET

Chapter 4

Wet introduction

La Maison Flottante

Paris, France

Ronan & Erwan Bouroullec – designers

Floating Sauna

Stockholm, Sweden

Scheiwiller Svensson Arkitektkontor/Ari Leinonen

Yacumama Lodge

Yarapa River, Peru

Travis Price

Floating Housing

Maasbommel, The Netherlands

Factor Architecten bv

Floating Cruise Terminal

Dubai, United Arab Emirates

Waterstudio.NL

Digital Water Pavilion

Zaragoza, Spain

carlorattiassociati

Poseidon Underwater Hotel

Fiji

Poseidon Undersea Resorts

SeaOrbiter

Jacques Rougerie Architecte

180 SPACE

Chapter 5

Space introduction

Concordia Station

Antarctica

SERVEX

Spaceport America

New Mexico, USA

Foster + Partners

Galactic Suite

Caribbean/Space

Equip.Xavier Claramunt

MoonBaseTwo

Architecture and Vision

Lunar Hotel

Hans-Jurgen Rombaut–Lunar Architecture/Wonka

MarsCruiserOne

Architecture and Vision

200 ENDMATTER

Project credits

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Picture credits

Author's acknowledgements