



# The 90s until today.

Architectural history snapshot.

International buildings.

International architects.

Design in the Built Environment. 2022

M McGarrigle

Selected international architecture. 1990's until present. Experience Museum Project

Frank Gehry. Seattle. 1995-2000



# Selected international architecture. 1990's until present. Jewish Museum Berlin 1999



**Daniel Libeskind** 







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De Young Memorial museum. Herzog and De Meuron. 2005 San Francisco



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## Selected international architecture. 1990's until present. Tate Modern . 2000



# Selected international architecture. 1990's until present. Bilbao Guggenheim









![](_page_12_Picture_3.jpeg)

Frederick R. Weisman Art Museum. 1993. Frank Gehry Minneapolis USA

Disney Concert Hall Frank Gehry Los Angeles. 2003

![](_page_13_Picture_2.jpeg)

Dr Chau Chak Wing Building 2015 Sydney UTS

![](_page_14_Picture_2.jpeg)

![](_page_14_Picture_3.jpeg)

Gehry and Vlado Munic. Dancing house Prague.

0VU: 17-27

![](_page_15_Picture_1.jpeg)

![](_page_15_Picture_2.jpeg)

![](_page_16_Picture_1.jpeg)

![](_page_16_Picture_2.jpeg)

![](_page_16_Picture_3.jpeg)

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![](_page_16_Picture_5.jpeg)

Diagonal bracing reduces number of columns floorspaces inside are open

![](_page_17_Picture_2.jpeg)

![](_page_17_Picture_3.jpeg)

![](_page_17_Picture_4.jpeg)

# Selected international architecture. 1990's until present. Nimes Carre d Art

#### **Foster and Partners 1993**

![](_page_18_Picture_2.jpeg)

## Selected international architecture. 1990's until present. Nimes Carre d Art

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#### **Foster and Partners 1993**

![](_page_19_Picture_2.jpeg)

## Selected international architecture. 1990's until present. Valencia Congress Centre

![](_page_20_Picture_1.jpeg)

G59-167577 [RM] © www.visualphotos.com

![](_page_21_Picture_1.jpeg)

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![](_page_22_Picture_1.jpeg)

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## Bordeaux Law Courts. Richard Rogers. 1998

![](_page_25_Picture_2.jpeg)

![](_page_26_Figure_1.jpeg)

![](_page_26_Figure_2.jpeg)

![](_page_26_Picture_3.jpeg)

# Selected international architecture. 1990's until present. Rem Koolhaas

Seattle Central Library 2004

![](_page_27_Picture_2.jpeg)

## Selected international architecture. 1990's until present. Rem Koolhaas

![](_page_28_Picture_1.jpeg)

![](_page_28_Picture_2.jpeg)

![](_page_28_Picture_3.jpeg)

Heydar Aliyev centre. Baku. 2013

![](_page_29_Picture_2.jpeg)

![](_page_30_Figure_1.jpeg)

![](_page_31_Picture_1.jpeg)

Galaxy Soho, Beijing, China. Photograph: Rex/View Pictures

![](_page_31_Picture_3.jpeg)

Galaxy Soho Beijing China. 2009 - 2012

![](_page_31_Picture_5.jpeg)

![](_page_32_Picture_1.jpeg)

Zaragoza Bridge Pavilion. Photograph: Zaha Hadid Architects

![](_page_32_Figure_3.jpeg)

## Bridge Pavilion Zaragoza by Zaha Hadid. 2008

## Cardiff Bay Opera house.

![](_page_33_Picture_2.jpeg)

**Cardiff Bay Study painting** 

Zaha Hadid.

![](_page_33_Picture_5.jpeg)

![](_page_33_Picture_6.jpeg)

Vitra fire station, Baden-Wuerttemberg, Weil am Rhein, Germany Photograph: LOOK Die Bildagentur der Fotogra/Alamy

![](_page_33_Picture_8.jpeg)

Renzo Piano The Shard London. 2013

![](_page_34_Picture_2.jpeg)

![](_page_35_Picture_1.jpeg)

## Renzo Piano Jean-Marie Tjibaou Cultural Centre

![](_page_35_Picture_3.jpeg)

![](_page_36_Picture_1.jpeg)

## Renzo Piano Jean-Marie Tjibaou Cultural Centre

![](_page_36_Picture_3.jpeg)

#### Renzo Piano Jean-Marie Tjibaou Cultural Centre

![](_page_37_Picture_2.jpeg)

![](_page_38_Picture_1.jpeg)

![](_page_39_Picture_1.jpeg)

![](_page_39_Picture_2.jpeg)

![](_page_39_Figure_3.jpeg)

![](_page_40_Picture_1.jpeg)

Samuel Beckett Bridge , Dublin. 2007

![](_page_40_Picture_3.jpeg)

Florida Polytechnic by Calatrava

Xianbi Bridge. Calatrava , one of three designed for Chinese city of Huashan

![](_page_41_Picture_2.jpeg)

![](_page_41_Picture_3.jpeg)

![](_page_42_Picture_1.jpeg)

![](_page_42_Picture_2.jpeg)

![](_page_43_Picture_1.jpeg)

Yusuhara wooden bridge museum.

![](_page_43_Picture_3.jpeg)

![](_page_44_Picture_1.jpeg)

![](_page_44_Picture_2.jpeg)

![](_page_45_Picture_1.jpeg)

Rozak House. 2002 N Territories , Australia Adrian Welke , Troppo architects

![](_page_46_Picture_1.jpeg)

Rozak House. 2002 N Territories , Australia Adrian Welke , Troppo architects

![](_page_46_Picture_3.jpeg)

From all the preceding slides and photographs, use the notes that you took during the class lecture and discussion to make a list of the following -:

The major factors that architects take into account in designing a modern building for the  $21^{st}$  Century .

What you think is the societal context in which these works were produced ?

What technological trends or advances have been made in these periods and influenced the building designers in coming up with their various distinctive proposals?

It is suggested you do this exercise as a group and come up with answers that everyone has contributed too and agrees with.