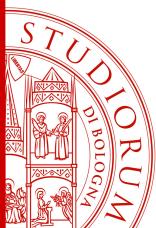


La Grafica 3D e le sue Applicazioni





Prima Parte

(immagine come prodotto)

DeskTop Publishing

3D Web

e-Commerce

Pubblicità e TV

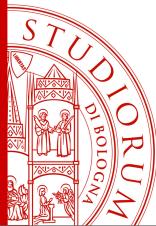
Entertainment

.....



Film con effetti digitali 3D
Video Giochi 3D
Film Digitali o di Animazione



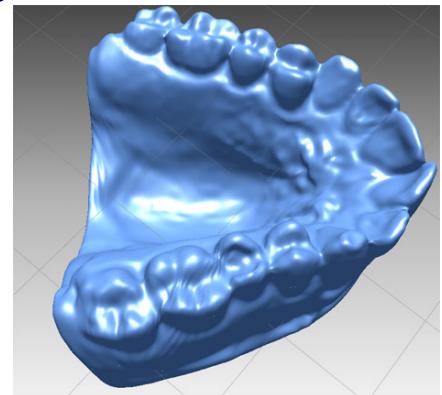


Seconda Parte

(immagine come ausilio)



- CAD/CAM e Progettazione Industriale
- Prototipizzazione Rapida (RP)
- Reverse Engineering (RE)
- CAE, GIS e SciVis
- Analisi e Simulazione (FEA, FEM)
- Architettura
- Medicina (MI)
- Arte / Beni Culturali
-





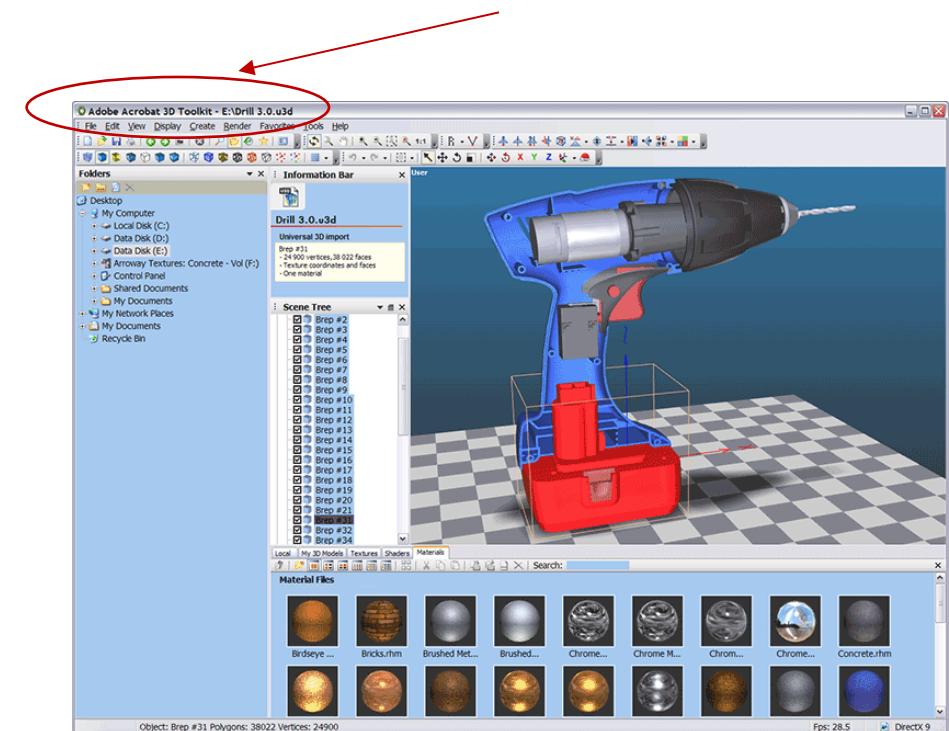
3D PDF



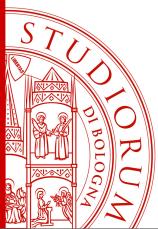
Adobe Systems



Adobe Acrobat 3D Toolkit



Acrobat Reader



3D WEB



Siti Web 3D



Open Standards for Real-Time 3D Communication





Commercio Elettronico



3d e-commerce



Pubblicità in TV



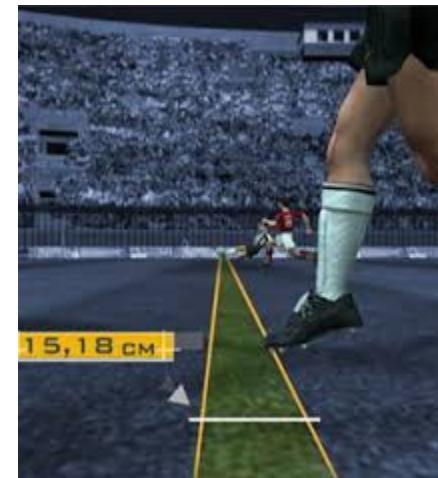
Pubblicità in TV



La formica di
Cartacamomilla



Tapiro d'oro 3D da stampare



Youtube:

THE AMAZING SPIDER-MAN 3: Evian Baby & me
Wilkinson Sword Ninja Baby Commercial
Minions Trailer German Deutsch
CGI 3D Animated Spot HD

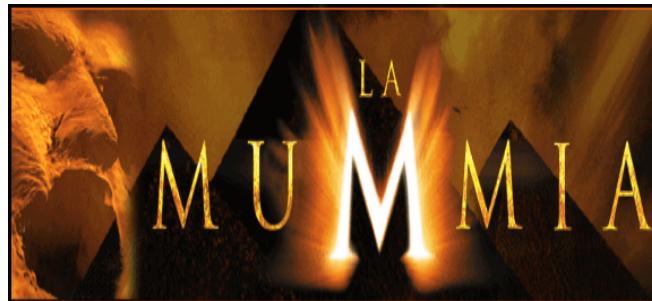
<https://www.youtube.com/watch?v=RQ8whJ8pvls>

Super Moviola

Entertainment: Effetti digitali 3D

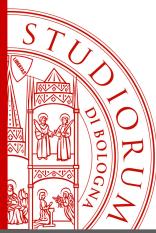


- Jurassic Park (1993)
- La Mummia (1999)
- Matrix (la trilogia) ('99,'03,'05)
- Il signore degli anelli ('01,'02,'03)
- Star Wars ('99,'02,'05)
- ...
- Avatar (2009)

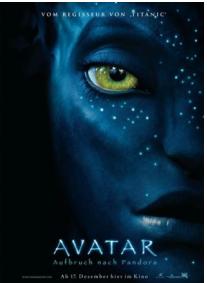


Golum

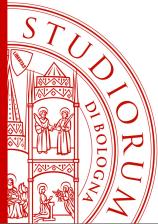




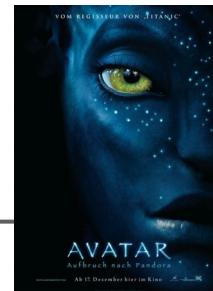
Entertainment: Effetti digitali 3D



Youtube: Avatar: Motion. Capture Mirrors Emotions
<https://www.youtube.com/watch?v=1wK1lxr-UmM>

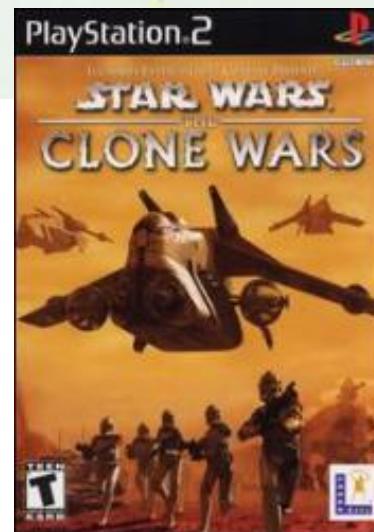


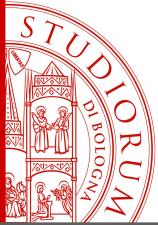
Entertainment: Effetti digitali 3D





Entertainment: Video Giochi 3D





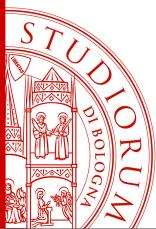
Entertainment: Film di Animazione

PIXAR Animation Studios



- Toy Story (1995)
- Geri's Game (1997)
- A Bug's Life (1998)
- Toy Story 2 (1999)
- Monster, Inc. (2001)
- Finding Nemo (2004)
- The Incredibles (2005)
- Cars (2006)
- Ratatouille (2007)

- WallE (2008)
- UP (2009)
- Toy Story 3 (2010)
- Cars 2 (2011)
- Brave (2012)
- Monster University (2013)
- Inside Out (2015)
- The Good Dinosaur (2015)
- Finding Dory (june 2016)
- Cars 3 (june 2017)
- Coco (2017)
- Incredibels 3 (2018)
- Toy Story 4 (2019)
- Onward (2020)
- Soul (2020)
- Luca(2021)
- Red (2022)
- Lightyear (2022)



PIXAR Animation Studios

Monster Inc.

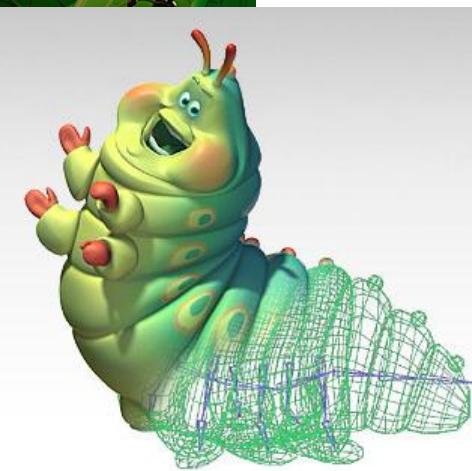


A Bug's Life



P I X A R

Toy's Story





PIXAR Animation Studios

Ma ancor prima ...

- Andre and Wally (1984)
- Luxo junior (1986)
- Red's dreams (1987)
- Tin Toy (1988)
- Knick-Knack (1989)

YouTube



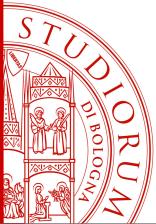
PIXAR Animation Studios



Luxo Junior (1986)
[MOVIE \(YouTube\)](#)

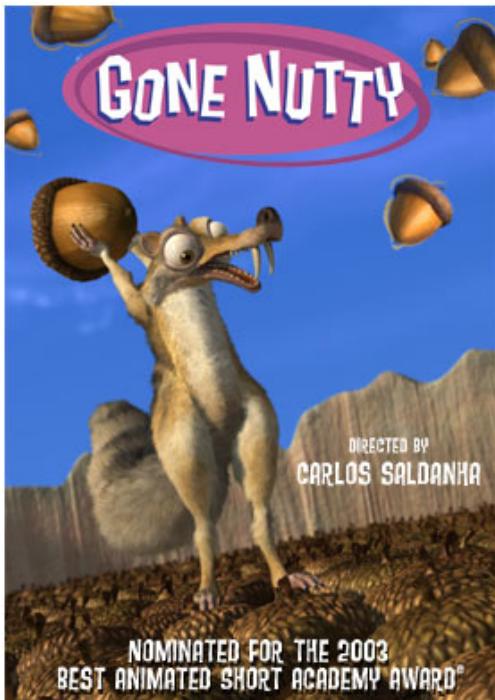


Geri's Game (1997)
[MOVIE \(YouTube\)](#)



Altri Produttori

Walt Disney Feature Animation (Dinosauri)
DreamWorks Animation (Shrek, Shrek2,
Madagascar)
Blue Sky Studios (L'era Glaciale, L'era
Glaciale 2, La gang del bosco)
Warner Bros. Pictures (Happy Feet)

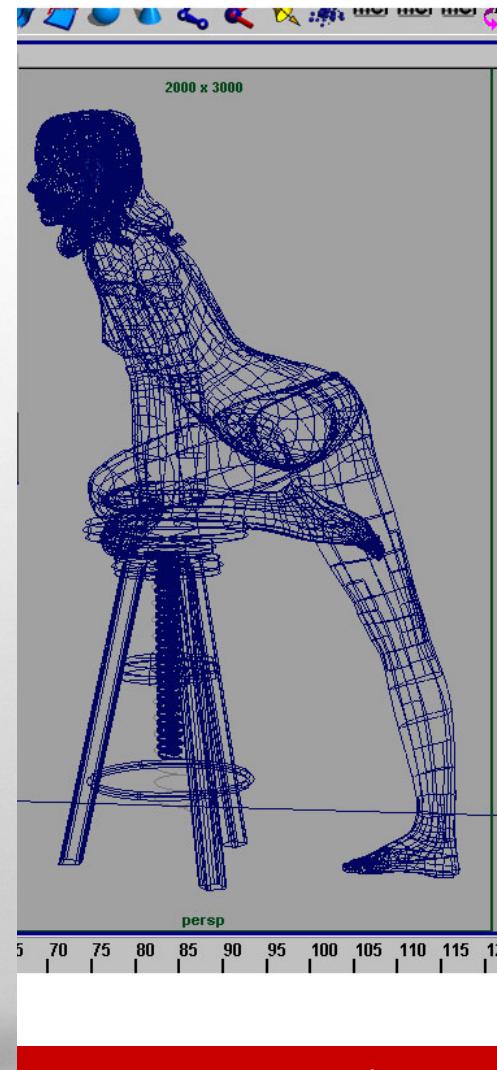


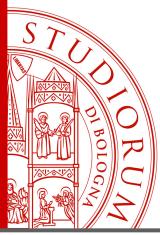
Youtube: Gone. Nutty

<https://www.youtube.com/watch?v=xguYB8X8fI&list=PLWJFNvpBjWdhNC5S8ESe2uja9AkU9pn0X>



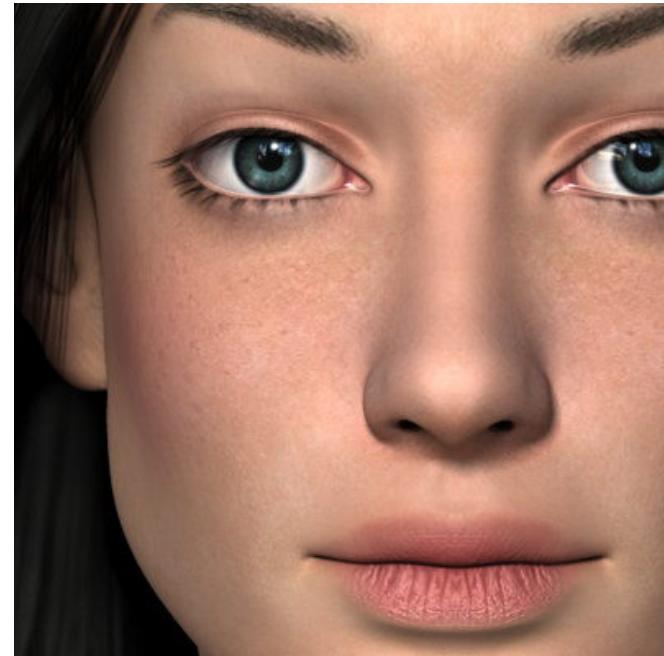
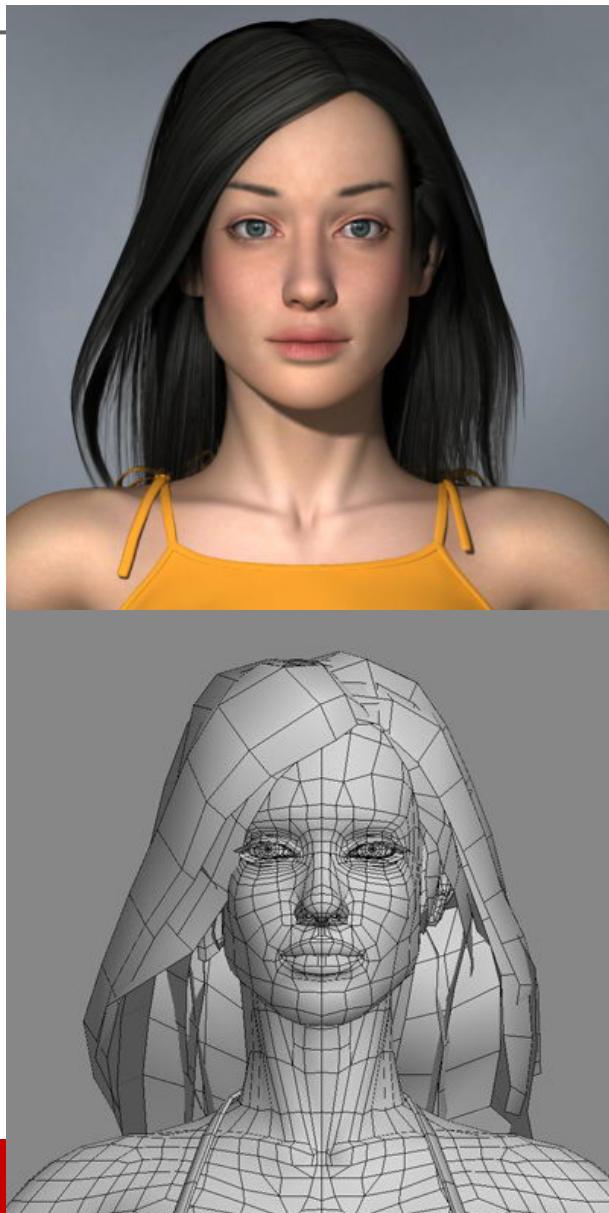
Attori Virtuali

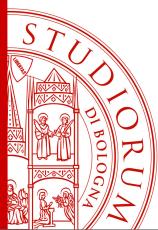




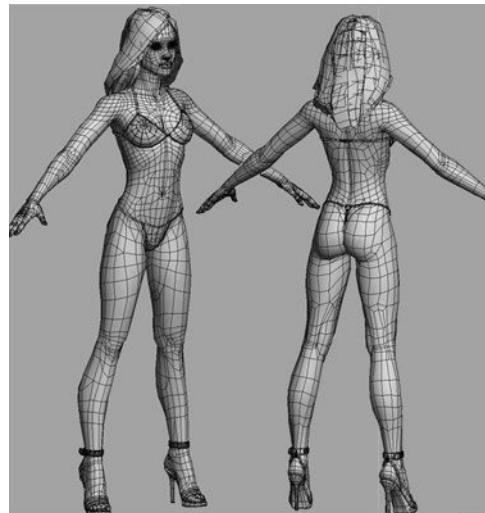
Attori Virtuali

Masha
\$ 269

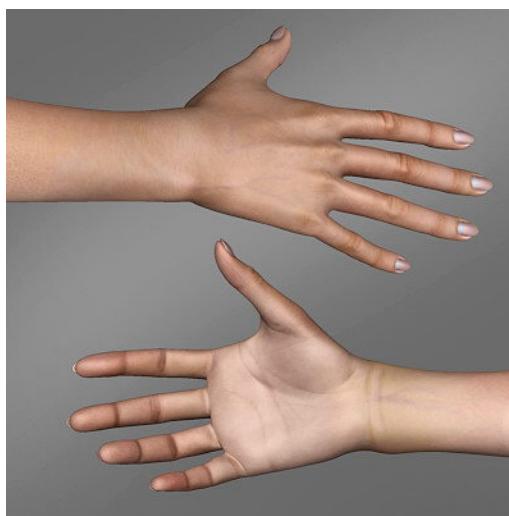




Attori Virtuali



Masha





Repository di modelli 3D

<https://www.turbosquid.com/Search/3D-Models>

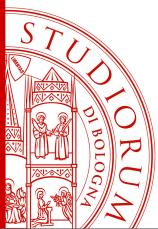


<https://grabcad.com/library>

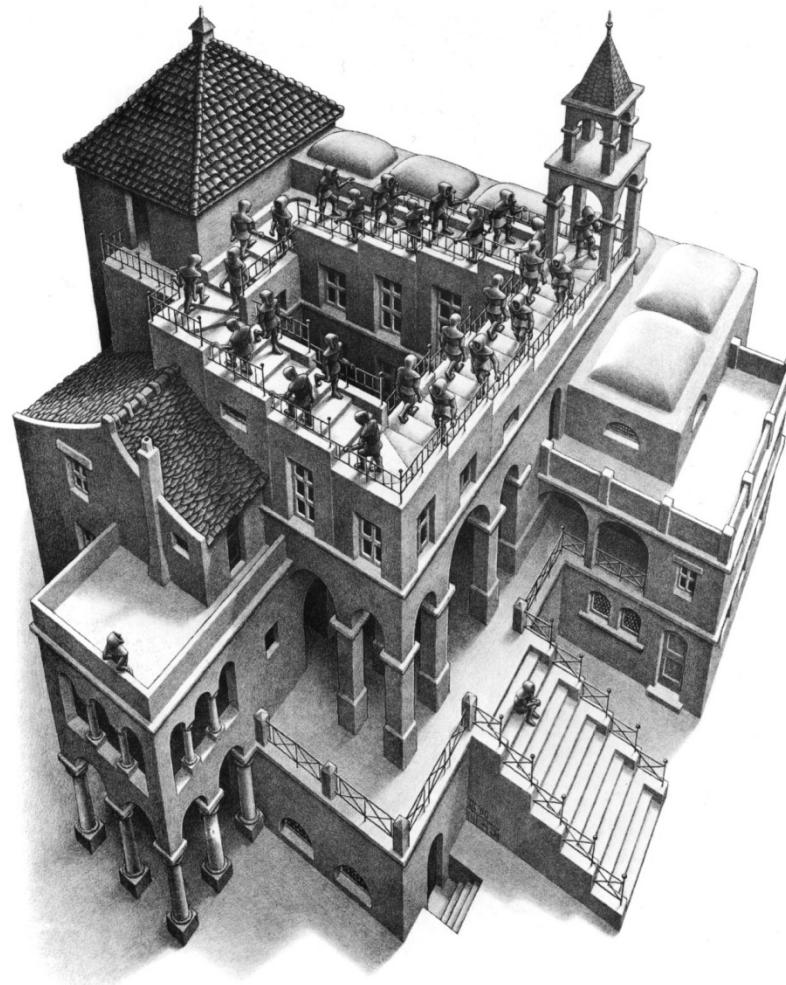
GRABCAD

<https://www.blender-models.com/>





Short 3D su Escher



Ascending e descending 1960 [YouTube](#)



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