

This attraction combines a wide variety of delivery systems, formats and technologies—an indoor LIM coaster (with forward/backward and turntable elements), rich dark ride environments and excellent animated figures, and high impact special effects such as live flame – to deliver a unique kind of attraction that brings its film franchise to life. The Revenge of the Mummy<sup>sst</sup> attraction at Universal Studios Florida opened in June of 2004. Based on the successful Universal Mummy films, this attraction provides a thrilling guest experience which successfully combines a wide array of technologies and delivery systems. After a thoroughly themed queue line and pre-show, the attraction begins as a dark ride journey into an Egyptian tomb. Guests come face to face with Imhotep, (state of the art animated figure) threatens them with eternal peril. Narrowly escaping, they find themselves at a dead end, surrounded by scarab beetles, and then are launched BACKWARDS down a startling drop. They are taunted by the projected image of the Mummy while the vehicle rotates 180 degrees, suddenly leaping into a 1.5 g uphill launch into a torturous in-the-dark coaster ride supplemented by flying ghouls and in-the-face air blasts and effects. The ride comes to a stop … apparently the end … but then an immense explosion of real flame adds one more thrill.

#### **Universal Parks & Resorts**

*Tom Williams*, Chairman, Universal Parks & Resorts *Wyman Roberts*, Sr. VP Marketing

### **Universal Creative**

Mark Woodbury, Sr. VP - CCO, Universal Creative Scott Trowbridge, VP Creative Studio Mike Hightower, VP Project Management Vince Schreiber, VP Finance & Administration Steve Blum, VP Ride Engineering Dale Mason, Sr. Director, Concept Design Brawner Greer, Sr. Director, Business & Legal Affairs Jennifer Sauer, Creative Director Bob Shreve, Dir. Creative Studio/Exec. Show Producer Lexa Ruoff, Director, Human Resources Dawn Rivera-Ernster, Director, Creative Resources Hezekiah Chorba, Supervisor, Reprographic Services Brian Dudash, Sr. Estimator Mike Kiddoo, Show Engineer Angel Alvarado, Show Engineer Margaret Hettler, Creative Studio Finance Cindy Cote. Creative Studio Administrator Mali Adams. Media Coordinator Robert Kees, CAD Coordinator Julie Melton, Senior Executive Assistant Niesha Sparks, Executive Assistant Summer Froias, Executive Assistant Shirl Malik, Executive Assistant

Project Creative Design Development Concept Art/Character Design Desmond Downs, Dave Devries, Jacob Maitless

Show Set Design Ryan Louis Heck, Mark Garner, Rex Moon, Dale Amlund, Natalia Younger

## **3-D Modeling** *Eric Thomas, Todd Kortte*

*Rich West*, Art Direction/Scenic Design/Model *Allan Cameron*, Additional Production Design

# **Scripts and Treatments**

Scott Peterson, Michael Roddy, Bob Ducsay, Stephen Sommers, Michael Carone, David Bergantino, Ross Osterman

# **Additional Dialog**

Brendan Fraser, Arnold Vosloo Mark Pacella, Storyboard Art Jag, Edge Animation, Maquettes Wayne Clark, Logo, Marks Stephan Testa, Environmental Graphics Art David, CG Supervisor

Additional Design John Murdy, Zane Jensch, Universal Orlando Ent. Grp.

Additional Graphic Design Nick Wright, Jill Shargaa

Music Composition Alan Silvestri, Peter Lehman

Peter Lehman, Sound Design

Jonathon Horton, Animation Programming

Daryl Maxwell - Universal, Curator, Archives

Stephen P. Harvey - Oriental Institute, University of Chicago, Egyptology/Hieroglyphic consultants

Previsualization Mock-Up Personal Creations

#### **Universal Orlando**

Bob Gault, President, Universal Orlando Charlie Gundacker, VP UO Attraction Development Dave Winslow, Project Director Jav Pecotte. Project Architect Mike Esmonde, Show Manager Randy Mazely, Project Manager - Facility Joel Kagan, Project Manager - Animation Nick Thomareas, Project Manager - Animation Craig Riebel, Construction Manager Tim Burney. Construction Manager Brian McQuillian, A/V Manager Steve Alkhoja, Control Systems Manager Harry Corbin, Show Engineer Stephan Rowe, Show Engineer Gerard Kelty, Scenic Foreman Joe Casey, Ride Engineer Gary Wallace, Project Planner Robert "Fuzzy" Frazer, Technical Coordinator Sherman Culp, Technical Assistant Chris Kapalla, Financial Analysis Dale Mowery, Financial Analysis

Sr. Administrative Assistant *Gail Deloney, Gail Anderson* 

Administrative Assistant Kathleen Parrish, Karen Streeter

DESIGN PVK Architects, Inc. ART SHARKS, Orlando Florida Gnan Engineering Services, Inc.

FACILITY

PCL Construction Services, Inc. H.W. Davis Construction, Inc. JK2 Holmes Constructors, Inc. Eagle Ironworks, Inc. Pro Line Fence Corporation Sundance Awnings & Fabric

ANIMATED FIGURES EDGE Innovations Cunningham Fuid Power, Inc.

ANIMATED PROPS EDGE Innovations Technifex, Inc.

SPECIAL EFFECTS Adirondack Scenic, Inc. Technifex, Inc. Electrosonic Systems, Inc. EDGE Innovations MDG Fog Generators, Ltd. Backstage Technologies, Inc. Oceaneering International, Inc.

SHOW ACTION EQUIPMENT EDGE Innovations Oceaneering International, Inc.

AUDIO/VIDEO HARDWARE Technomedia Solutions SHOW LIGHTING Visual Terrain Murphy Lighting Systems

AUDIO SOFTWARE Visible Sound, Inc.

SHOW SETS Adirondack Scenic, Inc. Media 1 Graphics The Nassal Company InterAmerica Stage, Inc.

GRAPHICS The Nassal Company Sign Producers, Inc.

VIDEO SOFTWARE Planet C EPL Productions Super 78 The Pixel Factory

RIDE SYSTEM Premier Rides, Inc. Birket Engineering, Inc. Keynote Enterprises, Inc.

SHOW CONTROLS ITEC Productions, Inc.

CONTRACT ADMINISTRATION LaDonnah Roberts