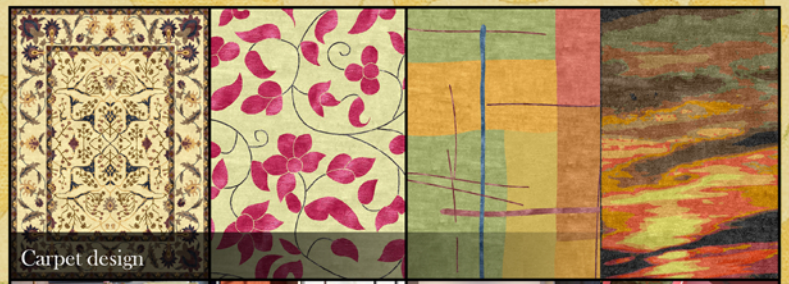

Carpet design

Room illustration

Simulation

Transforming the way carpets are designed, produced and marketed

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Alternative Technology
The Home of Technopreneurs

Virtual Carpet

Alternative Technology
The Home of Technopreneurs

Virtual Carpet

Jyoti Tandukar

Virtual Carpet

All designs in this book were created using Galaincha, the carpet designing software.
All illustrations were made using explorug.net, the online custom rug marketing software.
The designs in this book are available online for use in explorug.net software free of cost.
You can create your own color combinations of these designs and view in different rooms.

Credits
Rendering software: Shreeniwas Sharma
Real room pictures: Scot Zimmerman (www.scotzimmermanphotography.com)
Virtual rooms: Evermotion (www.evermotion.org)
Layout: Prabal Ratna Tuladhar
Printer: Graphic Format

ISBN: 978-9937-2-0118-6

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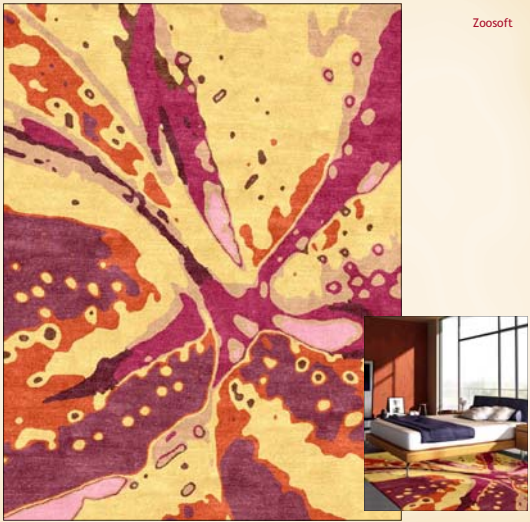
Empireth

Prenator

Xaflex

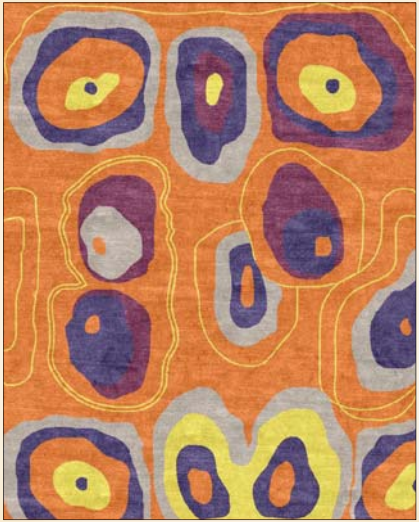
Chetame

Zoosoft



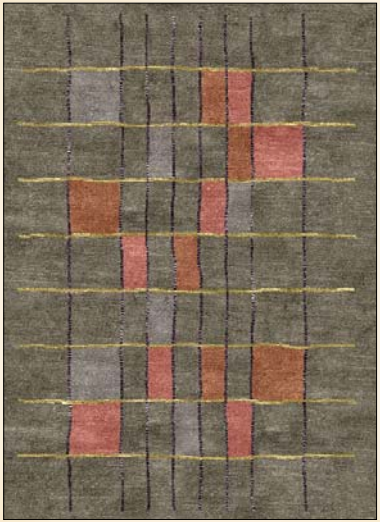
Bhague

Venugism



Intevor

Garam Demyth



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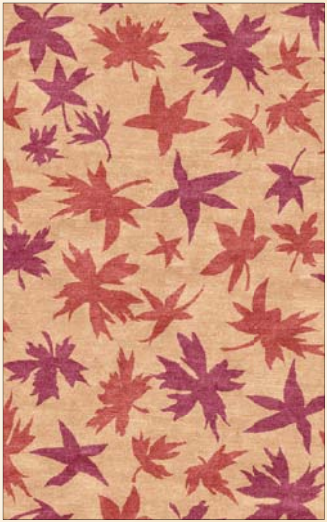


Vigue Carpen

Theopoze

Utom Lape

Nuclung

Sweepica

Dodox Viaca

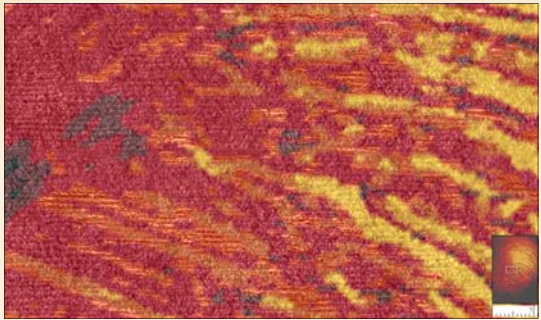
Dominen

Harereux

Neuroxaval

Sagh Epidim

Hermeteus



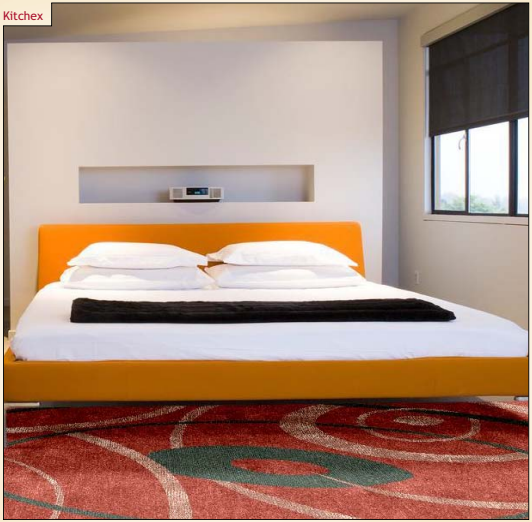
Urizeval

Geojim

Escanation

Emperanse

Kitchex



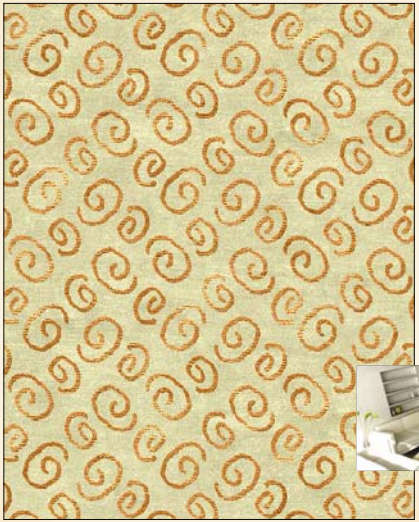
Plexax

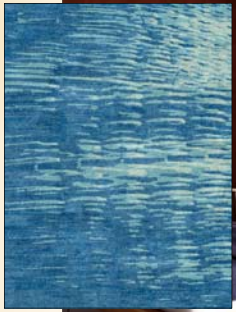
Babylale

Spastage

Monden

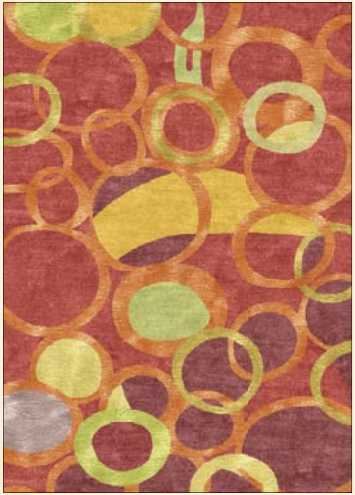
Ageilog



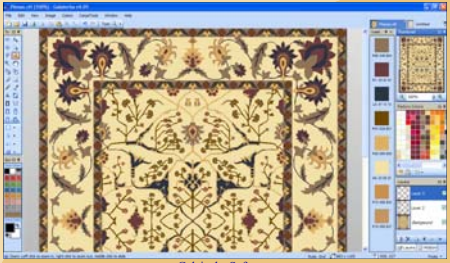


Locadox

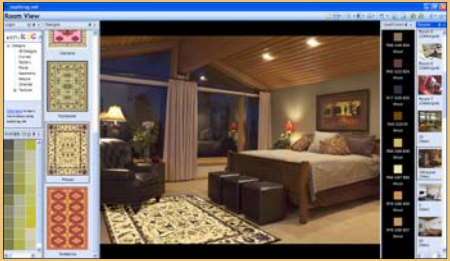
Patagog



Vige Vegure



Galaincha Software



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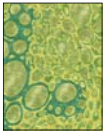
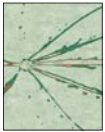
Gallery

Ageilog (Pg.47)



Babylale (Pg.44)



Bhague (Pg.7)

Cheatame (Pg.5)

Demothes (Pg.40-41)

Dodox Viaca (Pg.23)

Dominen (Pg.24-25)

Emperanse (Pg.36-37)

Empireth (Pg.1)

Escanation (Pg.34-35)

Garam Demyth (Pg.12)

Geojim (Pg.33)

Harereux (Pg.26-27)

Hermeteus (Pg.30-31)

Intevor (Pg.10-11)

Kitchex (Pg.38-39)

Sagh Epidim (Pg.29)

Spastage (Pg.44)

Sweepica (Pg.22)

Synthetex (Pg.18-19)

Locadox (Pg.48-49)

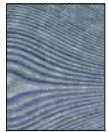
Monden (Pg.46)

Neuroxaval (Pg.28)

Nuclung (Pg.20-21)

Theopoze (Pg.16)

Urizeval (Pg.32)


Utom Lape (Pg.17)

Venugism (Pg.8-9)

Patagog (Pg.50-51)

Plexax (Pg.42-43)

Portared (Pg.13)

Prenator (Pg.2-3)

Vige Vegure (Pg.52-53)

Vigue Carpen (Pg.14-15)

Xaflex (Pg.4)

Zoosoft (Pg.6)

Pg.2,4,8,13,16,18,20,21,26,27,46,47,48,51,53

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Pg.13,14,27,32,34,42

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Pg.7

Pg.12,26

Pg.1,10,26,38

Pg.16

Pg.22,23,28

Pg.27,31,36

Pg.26,33

Pg.43,44

Transforming the way carpets are
designed, produced and marketed

Galaincha

Modern Technology for an Ancient Craft

business transformation

Galaincha is one of the best tools for rug designing, coloring, illustrating, communicating, and manufacturing. These features are packed in an extremely user-friendly interface such that the design can be visualized as the finished product in minimum possible time, and then manufactured exactly as seen on computer – knot by knot.

design communication

Galaincha has a special function for converting abstract and natural photographs into rug designs in merely few clicks. These artworks precisely translate to weaving details, including the size, quality, and materials to be used for production such that these can be communicated by simply emailing one single design file in our format – less than 100 KB on average.

graph and estimation

Galaincha integrates graph of the artwork along with the design, which does not only ensure accuracy, but also saves enormous amount of production time otherwise required in the manual conversion of artwork into graph for weaving. It allows estimating material consumption so that you know the percentage of silk beforehand to project the cost of the custom rug.

digital future

Galaincha is driven with vision for a digital future. It is being constantly updated with truly futuristic features and technology. Our smart technology for vector resizing of raster artwork, on-screen color matching tool, and unbelievably realistic rendering of wool and silk texture are such examples which enable you to customize and render the rug right in front of the customer.

To access these designs online and modify them, you will need to log into explorug.net. Many carpet manufacturers in Nepal will be able to provide you with a username and password.

Explorug.net website
http://explorug.net

Galaincha website
http://rugalaxy.com

You can request a soft copy of this book from the Galaincha website.