

- 7 LACQUA 14 to Convene in Guadalajara
- 8 Highlights from State of World Fisheries and Aquaculture 2014
- 9 Partitioned Pond Aquaculture Systems
CRAIG S. TUCKER, DAVID E. BRUNE AND EUGENE L. TORRANS
- 19 Limitations on Periphyton Productivity and Tilapia Growth from
High Hardness and Alkalinity of Groundwater in Yucatán, Mexico
MARTHA HERNÁNDEZ, EUCARIO GASCA-LEYVA, DAVID VALDÉS AND
ANA MILSTEIN
- 23 Composition, Treatment and Use of Saline Groundwater for Aquaculture
in the Netherlands
TONY VAN DER HIELE, JAN W RIJSTENBIL, JORIK CREEMERS
AND JOUKE HERINGA
- 30 Practicality of Liquid Lime Suspensions and Pelleted Lime for Liming Ponds
WILLIAM A. WURTS
- 32 Current Status of Global Cultivated Seaweed Production and Markets
SASI NAYAR AND KRISTON BOTT
- 39 An Autonomous Wave-Powered Energy System for Net-Pen Aquaculture
DALLAS MEGGITT AND TORE GULLI
- 43 The California Sea Cucumber — a Potential Candidate for Aquaculture
A. KALAM AZAD, R. SCOTT MCKINLEY, IAN P. FORSTER AND
CHRISTOPHER M. PEARCE
- 50 Common Octopus Aquaculture in Tenerife (Canary Islands, Spain):
Outlook and Challenges
EDUARDO ALMANSA, RODRIGO RIERA, JOSÉ A. PÉREZ,
CATALINA PERALES-RAYA, BEATRIZ C. FELIPE AND DIANA REIS
- 54 Hybrid Striped Bass as Aquaculture Candidate in Germany?
Promising Performance Bu Potential for Invasive Behavior
ANDREAS MÜLLER-BELECKE, CHRISTA THÜRMER AND MARCEL BÖHM
- 59 Dynamics of Arachidonic Acid Transfer from Diet to Eggs in Red Drum
LEE A. FUIMAN AND CYNTHIA K. FAULK
- 63 Zooplankton Displacement Volume — A Feeding Indicator in Extensive
Carp Culture
MARKUS BÖHM, CHRISTIAN BAUER, KARIN SCHLOTT, MARTIN FICHTENBAUER,
GÜNTHER GRATZL AND GÜNTHER SCHLOTT
- 67 Aquaculture Nutrition: Turning Challenges into Opportunities
V. TINCY, P. MISHAL, M. S. AKHTAR AND A. K. PAL

SOCIETY

2	President's Column	5	Korean Chapter Report
3	Editor's Note	70	Conference Calendar
4	USAS Report	71	Future Conferences and Expositions
4	Asian Pacific Chapter Report	72	Advertisers' Index
5	Latin American and Caribbean Chapter Report	72	Membership Application