

Tracker News

Microwave Telemetry, Inc.

Conserving Biodiversity Through Technological Diversity

Reading through the articles featured in this issue of our newsletter spurred in this Reading through the articles featured in this issue of our newsletter spurred in this issue of our newsletter spurred in this issue of our newsletter spurred where at MTI, see every day. It is staggering thoughts of common themes we, here at MTI, see every day. It is staggering thoughts of common themes we, here at MTI, see every day. It is staggering thoughts of common themes we, here at MTI, see every day. It is staggering thoughts of common themes we, here at MTI, see every day. It is staggering thoughts of common themes we, here at MTI, see every day. It is staggering thoughts of common themes we, here at MTI, see every day. It is staggering thoughts of common themes we, here at MTI, see every day. It is staggering thoughts of common themes we, here at MTI, see every day. Dear Customers, Colleagues and Friends, thoughts of common themes we, nere at M11, see every aay. It is staggering how many taxa can now be tracked and studied in the year 2014. We hear, how many taxa can now be tracked and studied in the variety of species you either first hand or though the literature. About the variety of species you now many taxa can now be tracked and studied in the year 2014. We heat now many taxa can now be tracked and studied in the year 2014. We heat now many taxa can now be tracked and studied in the year 2014. We heat now many taxa can now be tracked and studied in the year 2014. We heat now many taxa can now be tracked and studied in the year 2014. We heat now many taxa can now be tracked and studied in the year 2014. We heat now many taxa can now be tracked and studied in the year 2014. We heat now many taxa can now be tracked and studied in the year 2014. We heat now many taxa can now be tracked and studied in the year 2014. We heat now many taxa can now be tracked and studied in the year 2014. either first hand or though the literature, about the variety of species you are dedicating your lives to conserve. Not all are cute, charismatic or even are dedicating your lives to conserve of you have trouble making economically important – undoubtedly some of you have trouble making are dedicating your lives to conserve. Not all are cute, charismatic or even when the trouble making economically important – undoubtedly some of you have trouble making economically important – undoubtedly some of you have trouble making that the protection of your funders and institutions that the protection of your the argument to your funders and institutions that the protection of your the argument to your funders and institutions that the protection of your the argument to your funders and institutions that the protection of your the protection of your funders and institutions that the protection of your the protection of your funders and institutions that the protection of your the protection of your funders and institutions that the protection of your than your funders and institutions that the protection of your than your funders and institutions that the protection of your funders are also your funders and institutions that the protection of your funders are also your funders and institutions that the protection of your funders are also your funders and institutions that the protection of your funders are also your funders. economically important – undoubtedly some of you have trouble making the argument to your funders and institutions that the protection of your the argument to your funders and institutions as conservationists are study species is a worthwhile endeavor – but we as conservationists. the argument to your funders and institutions that the protection of your study species is a worthwhile endeavor – but we, as conservationists, are study species is a worthwhile endeavor that species diversity is the key to preservation. Study species is a worthwhite endeavor – but we, as conservation.

Well aware that species diversity is the key to preservation.

I was nine when my parents started this company, relatively I was nine when my parents started this company, relatively to other unimpressed and admittedly embarrassed (imagine explaining) I do unimpressed and admittedly embarrassed for a living) I do unimpressed and damilledry embartassed limagine explaining to oth 3rd graders that your dad makes bird backpacks for a living). I do, and graders that your dad makes have after the first hird was tracked however remember the excitement after the first hird was tracked. 3ra graaers that your aga makes bita backpacks for a living). I ab, however, remember the excitement after the first bird was tracked however, remember the excitement after 1 am amazod nowever, remember the excitement after the first bira was tracked with a 95g satellite transmitter. Now, 23 years later, I am amazed with a 95g satellite transmitter. Now, bumbled to still be a part of trather than embarrassed) but mostly bumbled to still be a part of

with a 958 satellite transmitter. Now, 23 years later, 1 am amazea (rather than embarrassed) but mostly humbled to still be a part of Through the last quarter century of designing transmitters, we have amassed through the last quarter century of designing transmitters, we have amassed array of devices. In a way, the needs of avian and marine conservation of devices. In a way, the needs of avian and marine conservations and devices. this journey.

Through the last quarter century of designing transmitters, we have amassed transmitters, we have amassed array of devices. In a way, the needs of avian and marine conservation a diverse array of devices. In a way, the needs of However while the future and the availability of technology have convolved. a diverse array of devices. In a way, the needs of avian and marine conservat and the availability of technology have coevolved. However, while the future and the availability of technologies, human population growth, developings the excitement of new technologies. and the availability of technology have coevolved. However, while the future development brings the excitement of new technologies, human population growth, development brings the excitement of new technologies and diminishing resources continue to threaten more species' existence. brings the excitement of new technologies, human population growth, developme and diminishing resources continue to threaten more species' existence. There is definitely more work to be done!

This issue explores a variety of species, transmitter models and examples of how the studying animal movement can protect biodiversity and ultimately, all life on the studying animal movement can protect biodiversity and ultimately. This issue explores a variety of species, transmitter models and examples of how studying animal movement can protect biodiversity and, ultimately, all life on this studying animal movement can protect biodiversity and nectoral sandningers tracked planet. Mihai Valcu writes about the long voyage of nectoral sandningers tracked planet. definitely more work to be done!

studying animal movement can protect biodiversity and, ultimately, all life on the long voyage of pectoral sandpipers tracked planet. Mihai Valcu writes about the long voyage of pectoral sandpipers tracked planet. Mihai Valcu writes about the long voyage of pectoral sandpipers tracked his team share data from their planet. Mihai Valcu writes about the long voyage of pectoral sandpipers tracked his team share data from their planet. Mihai Valcu writes about the long voyage of pectoral sandpipers tracked his team share data from their planet. Mihai Valcu writes about the long voyage of pectoral sandpipers tracked his team share data from their planet. Mihai Valcu writes about the long voyage of pectoral sandpipers tracked his team share data from their planet. Mihai Valcu writes about the long voyage of pectoral sandpipers tracked his team share data from their planet. Mihai Valcu writes about the long voyage of pectoral sandpipers tracked his team share data from their planet. Mihai Valcu writes about the long voyage of pectoral sandpipers tracked his team share data from their planet. Mihai Valcu writes about the long voyage of pectoral sandpipers tracked his team share data from their planet. Mihai Valcu writes about the long voyage of pectoral sandpipers tracked his team share data from the long voyage of pectoral sandpipers tracked his team share data from the long voyage of pectoral sandpipers tracked his team share data from the long voyage of pectoral sandpipers tracked his team share data from the long voyage of pectoral sandpipers tracked his t planet. Minai Valcu writes about the long voyage of pectoral sanapipers traction with 58 Solar PTTs, while Larry Bryan and his team share data from Wash with 58 Solar PTTs, while Larry Fine-scale uniture movement Brian Wash GSMIGPS units used to examine fine-scale uniture with 58 Solar PTTs, while Larry Bryan and his team share data from their Washburn and his team share data from their Washburn and his team share data from their Washburn and his team share data from their GSM/GPS units used to examine fine-scale vulture movement. Brian our smallest GPS transmitter to track oulls in Chicago GSM/GPS units used to examine fine-scale vulture movement. On the contract of the contrac GSM/GPS units used to examine fine-scale vulture movement. Brian Washburn chicago. Treports on how he is using our smallest GPS transmitter to track gulls in chicago reports on how he is using our smallest mioration natterns and habitat use of doofish in Lastly. Cindy Tribuzio explains mioration patterns and habitat use of doofish in Lastly. reports on how he is using our smallest GPS transmitter to track gulls in Chicago.

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reports of track gulls in Chicago. Lastly, Cinay Iribuzio explains migration patterns and habitat use of dogfish in the Gulf of Alaska. We are grateful for their contributions. Someone what the Gulf of Alaska. We are grateful for their contributions and life hecause what the Gulf of Alaska. We are grateful for their conserve all animal life hecause what me that we must learn to appreciate and conserve all animal life hecause when the conserve all animal life hecause all animal life hecause when the conserve all animal life hecause all animal lif the Gulf of Alaska. We are grateful for their contributions. Someone once told what me that we must learn to appreciate and conserve all animal life because what me that we must learn to appreciate and fus. Thank you for allowing the happens to them, will eventually happens to them. me that we must learn to appreciate and conserve all animal life because what to all of us. Thank you for allowing us to happens to them, will eventually happen to all of us. Thank you for allowing us to happens to them, will eventually happen to all of us. share that goal through your research.

Lucy and the Team at MTI

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Small Shark, Big Ocean Page 4

Vulture Movement and **Behaviors** Page 5

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