

TECHNOLOGY EMPOWERED CONSERVATION

Part One: Science



INTRODUCTION

New technological forces look set to transform biodiversity science. This series will showcase and discuss cutting-edge applications happening in Oxford and beyond. It is guaranteed to inspire and challenge.

Seminar details at: <http://www.geog.ox.ac.uk/TEC>

Videos of lectures will be posted each week.

Week 1: 18 Jan 2018

New Horizons Paul Jepson
Nekton: the new voyages of discovery
Alex Rogers.

Week 2: 25 Jan 2018

The Plastic Tide
Peter Kohler & Dirk Gorissen

Week 3: 1 Feb 2018

Open-source conservation technology
Alex Rogers & Peter Markam

Week 4: 8 Feb 2018

Lasers in the Jungle
Yadvinder Malhi & Matt Disney

Week 5: 15 Feb 2018

Conservation Culturomics
Richard Ladle

Week 6: 2 Feb 2018

ABM for policy design
Richard Bailey

Week 7: 1 Mar 2018

Wireless Wytham
Tim Coulson

Week 8: Mar 2018

Genomics: back to the future
technologies
Greger Larson

Thursdays 4.15pm - Halford Mackinder Lecture Theatre, SOGE

Series curated and chaired by Paul Jespon