

# North Atlantic Roseate Tern Web Seminar

## 24-25 February 2020

[www.roseatetern.org/north-atlantic-webinar.html](http://www.roseatetern.org/north-atlantic-webinar.html)

### Programme

---

Meeting objective: Transatlantic information exchange on roseate tern conservation

#### Day 1: Focus on colony management and monitoring

##### All times in EST and GMT

08:00 – 08:15 EST 13:00 – 13:15 GMT	Welcome, outline of the meeting aims and programme	Susi von Oettingen (USFWS) Daniel Piec (Roseate Tern Life Project)
<b>Session 1</b>	<b>Metapopulation dynamics</b>	<b>Daniel Piec</b>
08:15 – 09:30 EST 13:15 – 14:30 GMT	<ul style="list-style-type: none"><li>- Metapopulation dynamics of roseate terns in the UK and Ireland</li><li>- Genetic evidence of metapopulation connectivity, temporal signatures of genetic bottleneck, and estimate of effective population size</li><li>- Roseate tern post-breeding movements in the US</li></ul>	Dr Adam Seward (independent) Patricia Szczyz (Eastern Connecticut State University)  Dr Jeff Spendelow
<b>Session 2</b>	<b>Habitat Management and Creation</b>	<b>Susi von Oettingen</b>
09:30 – 10:45 EST 14:30 – 15:45 GMT	<ul style="list-style-type: none"><li>- Habitat management planning and evaluation</li><li>- Examples of habitat creation/ restoration from the UK</li><li>- Habitat work at Bird Island (Buzzard Bay) in the US</li></ul>	Dr Peter Paton (University of Rhode Island) Leigh Lock (RSPB) Carolyn Mostello (USFWS)
<b>Session 3</b>	<b>Predation and biosecurity</b>	<b>Julie McKnight</b>
10:45 – 12:00 EST 15:45 – 17:00 GMT	<ul style="list-style-type: none"><li>- Gull management on Coquet (UK) including laser trial/ gull scarers and other measures</li><li>- Management of roseate terns on Terceira (the Azores)</li><li>- Biosecurity and mink/ otter management in islands</li></ul>	Ibrahim Alfarwi (Newcastle University) Małgorzata Pietrzak (Regional Directorate for Environment) Karen Varnham (RSPB), Daniel Piec (RSPB)

#### How to join:

Please register here:

[https://zoom.us/webinar/register/WN\\_weXMBDJ\\_RZi-KI56mVx0aw](https://zoom.us/webinar/register/WN_weXMBDJ_RZi-KI56mVx0aw)

Please click the link below to join the webinar:

<https://zoom.us/j/184948406>

Webinar ID: 184 948 406

United Kingdom: +44 203 481 5237 or +44 203 481 5240 or +44 131 460 1196 or +44 203 051 2874

Ireland: +353 1 653 3895 or +353 6 163 9031 or +353 1 536 9320

US: +1 669 900 6833 or +1 929 205 6099

Canada: +1 647 558 0588

Portugal: +351 308 804 188 or +351 308 810 988

## Day 2: Focus on research and cross-cutting issues

### All times in EST and GMT

08:00 – 08:15 EST 13:00 – 13:15 GMT	Introcutio <u>n</u> to the day, programme	Susi von Oettingen (USFWS) Daniel Piec (Roseate Tern Life Project)
<b>Session 4</b>	<b>Tracking roseate tern (breeding colonies, migration and wintering)</b>	<b>Daniel Piec</b>
08:15 – 09:30 EST 13:15 – 14:30 GMT	<ul style="list-style-type: none"><li>- Visual tracking of roseate terns from Rockabill</li><li>- Migration and wintering strategies of Roseate Terns nesting in Great Britain and Ireland</li><li>- Telemetry including nanotags, geolocators, gps tags, field readable rings/field readable bands, boat-based tracking</li></ul>	Richard Berridge (ECON) Dr Chris Redfern (Natural History Society of Norhumbria) Dr. Pam Loring, (USFWS),
<b>Session 5</b>	<b>Wind energy projects and terns</b>	<b>Susi von Oettingen</b>
09:30 – 10:45 EST 14:30 – 15:45 GMT	<ul style="list-style-type: none"><li>- Impacts to Wildlife of Offshore Wind Energy Siting and Operation in the United States</li><li>- Coordinated offshore tracking network/Collision Risk Model Development</li></ul>	Kate Williams (BRI) Dr. Pam Loring (USFWS)
<b>Session 6</b>	<b>Food resources and monitoring</b>	<b>Carolyn Mostello</b>
10:45 – 12:00 EST 15:45 – 17:00 GMT	<ul style="list-style-type: none"><li>- Forage fish conservation efforts in the U.S.</li><li>- Provisioning monitoring on Rockabill (IRL)</li><li>- Future predictions of climate change impacts in the UK and US</li></ul>	Linda Welch (USFWS) Dr Stephen Newrton (BirdWatch) Dr. Michelle Staudinger (USGS), Daniel Piec (RSPB)

Please register here:

[https://zoom.us/webinar/register/WN\\_t5heD-b4QjqxO3xTwk5wHQ](https://zoom.us/webinar/register/WN_t5heD-b4QjqxO3xTwk5wHQ)

Please click the link below to join the webinar:

<https://zoom.us/j/172022808>

Webinar ID: 172 022 808

United Kingdom: +44 131 460 1196 or +44 203 051 2874 or +44 203 481 5237 or +44 203 481 5240

US: +1 669 900 6833 or +1 929 205 6099

Ireland: +353 1 536 9320 or +353 1 653 3895 or +353 6 163 9031

Canada: +1 647 558 0588

Portugal: +351 308 804 188 or +351 308 810 988