ICRS Officers

President
Andréa G Grottoli

Vice-President
Joanie Kleypas

Treasurer
Anderson Mayfield

Recording Secretary
Anastazia Banaszak

Editor-in-Chief
*Coral Reefs*
Morgan Pratchett

Corresponding Secretary
Michael Sweet
Who we are

1314 members
75 countries

researchers
educators
managers
students
communicators
citizens

Andréa Grottili, ICRS President
Accomplishments in 2020

Implementation of ICRS Plan of Action

1. promote science-based decision making
2. reduce C footprint
3. formalize partnerships with other coral groups to amplify our collective voice
4. Support fellowships in science communication
5. Launch Pledge for Coral Reefs (#pledge4reefs)
Accomplishments in 2020

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Accomplishments in 2020

Science-based decision making

- World Climate Statement: collaborated with American Fisheries Society and +100 societies
- Scientific advisory committee of the G20 Global Coral Reef R&D Accelerator Initiative
- Representatives on two ICRI ad-hoc committees
- Co-authors on ICRI coral reefs and human health paper
- CoP 26 observer status
- Participation at ICRI general meetings
- Science and Policy statement for the 14th ICRS (lead by Dr. Nancy Knowlton) – details on next slide
Accomplishments in 2020

• Science and Policy statement for the 14th ICRS (con’t) “Rebuilding Coral Reefs: A Decadal Grand Challenge”

3 strategies for rebuilding reefs

1. Lower greenhouse gas emissions and increase carbon sequestration through nature-based solutions
2. Increase protection and improve management for resilience locally
3. Enhance recovery rates through active restoration

3 sets of policy actions needed

1. Demonstrate commitment to policy development
2. Tackle coherence among member states
3. Drive innovation to protect and restore reefs
Accomplishments in 2020

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Andréa Grottoli, ICRS President
Accomplishments in 2020

Reducing our C footprint

- 100% virtual 14th ICRS meeting in 2021
- virtual content at 15th ICRS in 2022
- 50% virtual content at subsequent ICRS symposia
- provided support for local CRC Chapter meeting
Accomplishments in 2020

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Andréa Grottoli, ICRS President
Accomplishments in 2020

New partnerships
• Mexican Coral Reef Society Chapter
• Mid-East Chapter

Existing chapters
• Coral Restoration Consortium
• European Chapter
• Student Chapter
Accomplishments in 2020

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Andréa Grottoli, ICRS President
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<tr>
<th>SUPPORT policy for healthy reefs</th>
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<tbody>
<tr>
<td><strong>Vote</strong> for conservation-based &amp; reduced emission policies</td>
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<td><strong>Advocate</strong> for science-based decisions and reef protection</td>
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<td><strong>Communicate</strong> priorities with policy-makers</td>
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<table>
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<tr>
<th>REDUCE your carbon footprint</th>
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<tr>
<td><strong>Refuse</strong> single-use plastics <a href="https://www.5gyres.org/faq">https://www.5gyres.org/faq</a></td>
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<td><strong>Eat</strong> sustainably and locally sourced <a href="http://css.umich.edu/factsheets/carbon-footprint-factsheet">http://css.umich.edu/factsheets/carbon-footprint-factsheet</a></td>
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<tr>
<td><strong>Cut</strong> driving to reduce emissions <a href="https://aema.cc/My18-R74">https://aema.cc/My18-R74</a></td>
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<td><strong>Reduce</strong> energy consumption at home and at work <a href="https://www.green-e.org/certified-resources">https://www.green-e.org/certified-resources</a></td>
</tr>
<tr>
<td><strong>Limit</strong> chemical and product use <a href="http://www.oceanhealthindex.org/methodology/components/chemical-pollution">http://www.oceanhealthindex.org/methodology/components/chemical-pollution</a></td>
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<tr>
<td><strong>Purchase</strong> carbon off-set credits <a href="http://www.icea.int/environmental-protection/CarbonOffset/Pages/default.aspx">http://www.icea.int/environmental-protection/CarbonOffset/Pages/default.aspx</a></td>
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<th>PROMOTE education and awareness</th>
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<td><strong>Participate</strong> in coral reef stewardship <a href="https://www.noaa.gov/education/resource-collections/ocean-coasts/ocean-pollution">https://www.noaa.gov/education/resource-collections/ocean-coasts/ocean-pollution</a></td>
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<td><strong>Share</strong> this pledge with educators and the public Share the #pledge4reefs</td>
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ICRS Symposium

14th ICRS
2021 virtual

15th ICRS
2022 in person
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<th>Virtual 14th ICRS 2021 18-23 July 600 participants</th>
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ICRS Symposium

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2021 virtual

15th ICRS
2022 in person

16th ICRS
2025 in person

New Zealand
ICRS and ICRI

• Collaborate on the translation of science into policy
• ICRS and Chapter members are experts in coral research
• Amplify our collective voice to advocate for coral reefs
THANK YOU