



World Congress & Exhibition

27 - 29 October 2025
Buenos Aires, Argentina



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Welcome Letter

Carta de bienvenida



Dear delegates, colleagues, and friends,

It is my great pleasure to welcome you to the ISWA ISMA World Congress here in the vibrant city of Buenos Aires, Argentina. On behalf of the International Solid Waste Association, I extend my warmest greetings to each of you—professionals, academics, policymakers, innovators, and students—who have gathered together to share ideas, exchange experiences, and shape the future of sustainable resource and waste management.

The ISMA World Congress has long been the foremost global forum for advancing circular economy principles, environmental responsibility, and technical excellence in solid waste management.

I would like to give my gratitude to our host ISMA, the local organizing committee, our sponsors, and all partners whose dedication and effort have made this event possible. Your commitment ensures that ISMA continues to serve as the global platform for advancing knowledge and inspiring progress in our sector.

Thank you for being part of this important global community. I wish you an exciting and memorable experience at the ISWA ISMA World Congress in Buenos Aires!

With warm regards,

Daniel Arce

President

International Solid Waste Association (ISWA)

Welcome Letter

Carta de bienvenida



Dear delegates, colleagues, and friends,

On behalf of AEC, National Member of IMA in Argentina, we would like to extend our warmest welcome to the 10th World Congress IMA - "Reimagine Water!"

This is a great opportunity to expand our network, share an agenda that will include the convergence of a modern integrated water management system, explore the available technologies, and discuss how the same will contribute to achieving the long-sought sustainability in which the circular economy will play a key role.

It is a special greeting open to those taking part in the Buenos Aires event, designed to reflect the unique characteristics of our region.

It is also a wonderful opportunity to discuss the many charms of our beloved city of Buenos Aires, the capital of Argentina, and to enjoy the extraordinary tourist attractions our country has to offer.

For all these reasons, and adding our commitment to making your full weekly experience as one connected that we will share an unforgettable Congress together.

With all our best wishes,

Jeffrey Heston

AEC President

Welcome Letter

Carta de bienvenida



Dear colleagues and friends,

It is a true pleasure to welcome you to the IAPF 2024 World Congress in the vibrant city of Buenos Aires, Argentina.

On behalf of the IAPF Regional Chapter for Latin America and the Caribbean, I extend my deepest appreciation to all professionals, academics, entrepreneurs, public officials, innovators, and students joining us at this global event. Your presence reflects our shared commitment to a more sustainable, inclusive, and environmentally responsible future.

This congress offers an invaluable opportunity to exchange experiences, learn from world experts, and strengthen cooperation towards efficient and sustainable waste and resource management systems.

Ily extend thanks to the sponsors and organizing committee, whose dedication made this event possible.

I wish you an inspiring and productive congress.

Marcelo E. Flores

Representative, IAPF Regional Chapter for Latin America
and the Caribbean International Solid Waste Association (IASWA)



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Venue Map & Location Details

Plano de ubicación y detalles del lugar



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SÓLIDOS Y LÍQUIDOS
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RE-IMAGINE WASTE

"Towards a wasteless future
or a wasteful planet?"





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**MORNING
PLENARY
SESSIONS**

DAY 1

Abstract

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1. *Journal of Management Studies*, 1997, 34, 1, 1-14.

1. *Journal of Management Studies*, 1997, 34, 1, 1-14.

AFTERNOON PARALLEL SESSIONS

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**MORNING
PLENARY
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Year	Topic
2023-2024	Roundtable: "The AI Revolution" Moderator: Dr. Sarah Chen, AI Research Institute Panelists: Dr. James Smith, MIT; Dr. Emily Taylor, Yale; Dr. David Lee, Stanford Guests: Dr. Alex Kim, Google AI; Dr. Anya Petrova, Microsoft Research Location: MIT Building
2023-2024	The Role of Ethics in AI: Balancing Innovation and Responsibility in the Age of AI Dr. Michael Chang
2023-2024	Panel: The Impact of AI on Society: Challenges and Opportunities Moderator: Dr. Jennifer Lee, AI Ethics Institute Panelists: Dr. Robert Kim, AI Ethics Institute; Dr. Lisa Wang, AI Ethics Institute
2023-2024	"AI in the Classroom: A Teacher's Perspective" Moderator: Dr. Emily Taylor, AI Ethics Institute Panelists: Dr. James Smith, AI Ethics Institute; Dr. David Lee, AI Ethics Institute
2023-2024	AI Ethics Roundtable
2023-2024	"AI in the Workplace: A Teacher's Perspective" Moderator: Dr. Emily Taylor, AI Ethics Institute Panelists: Dr. James Smith, AI Ethics Institute; Dr. David Lee, AI Ethics Institute
2023-2024	"AI in the Classroom: A Teacher's Perspective" Moderator: Dr. Emily Taylor, AI Ethics Institute Panelists: Dr. James Smith, AI Ethics Institute; Dr. David Lee, AI Ethics Institute
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DAY 3

Wednesday October 28

AFTERNOON PARALLEL SESSIONS

TIME	II	III	IV	V	VI	VI
1:00-1:15	1 100-101 102-103 104-105 106-107 108-109 110-111 112-113 114-115 116-117 118-119 120-121 122-123 124-125 126-127 128-129 130-131 132-133 134-135 136-137 138-139 140-141 142-143 144-145 146-147 148-149 150-151 152-153 154-155 156-157 158-159 160-161 162-163 164-165 166-167 168-169 170-171 172-173 174-175 176-177 178-179 180-181 182-183 184-185 186-187 188-189 190-191 192-193 194-195 196-197 198-199 200-201 202-203 204-205 206-207 208-209 210-211 212-213 214-215 216-217 218-219 220-221 222-223 224-225 226-227 228-229 230-231 232-233 234-235 236-237 238-239 240-241 242-243 244-245 246-247 248-249 250-251 252-253 254-255 256-257 258-259 260-261 262-263 264-265 266-267 268-269 270-271 272-273 274-275 276-277 278-279 280-281 282-283 284-285 286-287 288-289 290-291 292-293 294-295 296-297 298-299 300-301 302-303 304-305 306-307 308-309 310-311 312-313 314-315 316-317 318-319 320-321 322-323 324-325 326-327 328-329 330-331 332-333 334-335 336-337 338-339 340-341 342-343 344-345 346-347 348-349 350-351 352-353 354-355 356-357 358-359 360-361 362-363 364-365 366-367 368-369 370-371 372-373 374-375 376-377 378-379 380-381 382-383 384-385 386-387 388-389 390-391 392-393 394-395 396-397 398-399 400-401 402-403 404-405 406-407 408-409 410-411 412-413 414-415 416-417 418-419 420-421 422-423 424-425 426-427 428-429 430-431 432-433 434-435 436-437 438-439 440-441 442-443 444-445 446-447 448-449 450-451 452-453 454-455 456-457 458-459 460-461 462-463 464-465 466-467 468-469 470-471 472-473 474-475 476-477 478-479 480-481 482-483 484-485 486-487 488-489 490-491 492-493 494-495 496-497 498-499 500-501 502-503 504-505 506-507 508-509 510-511 512-513 514-515 516-517 518-519 520-521 522-523 524-525 526-527 528-529 530-531 532-533 534-535 536-537 538-539 540-541 542-543 544-545 546-547 548-549 550-551 552-553 554-555 556-557 558-559 560-561 562-563 564-565 566-567 568-569 570-571 572-573 574-575 576-577 578-579 580-581 582-583 584-585 586-587 588-589 590-591 592-593 594-595 596-597 598-599 600-601 602-603 604-605 606-607 608-609 610-611 612-613 614-615 616-617 618-619 620-621 622-623 624-625 626-627 628-629 630-631 632-633 634-635 636-637 638-639 640-641 642-643 644-645 646-647 648-649 650-651 652-653 654-655 656-657 658-659 660-661 662-663 664-665 666-667 668-669 670-671 672-673 674-675 676-677 678-679 680-681 682-683 684-685 686-687 688-689 690-691 692-693 694-695 696-697 698-699 700-701 702-703 704-705 706-707 708-709 710-711 712-713 714-715 716-717 718-719 720-721 722-723 724-725 726-727 728-729 730-731 732-733 734-735 736-737 738-739 740-741 742-743 744-745 746-747 748-749 750-751 752-753 754-755 756-757 758-759 760-761 762-763 764-765 766-767 768-769 770-771 772-773 774-775 776-777 778-779 780-781 782-783 784-785 786-787 788-789 790-791 792-793 794-795 796-797 798-799 800-801 802-803 804-805 806-807 808-809 810-811 812-813 814-815 816-817 818-819 820-821 822-823 824-825 826-827 828-829 830-831 832-833 834-835 836-837 838-839 840-841 842-843 844-845 846-847 848-849 850-851 852-853 854-855 856-857 858-859 860-861 862-863 864-865 866-867 868-869 870-871 872-873 874-875 876-877 878-879 880-881 882-883 884-885 886-887 888-889 890-891 892-893 894-895 896-897 898-899 900-901 902-903 904-905 906-907 908-909 910-911 912-913 914-915 916-917 918-919 920-921 922-923 924-925 926-927 928-929 930-931 932-933 934-935 936-937 938-939 940-941 942-943 944-945 946-947 948-949 950-951 952-953 954-955 956-957 958-959 960-961 962-963 964-965 966-967 968-969 970-971 972-973 974-975 976-977 978-979 980-981 982-983 984-985 986-987 988-989 990-991 992-993 994-995 996-997 998-999 1000-1001 1002-1003 1004-1005 1006-1007 1008-1009 1010-1011 1012-1013 1014-1015 1016-1017 1018-1019 1020-1021 1022-1023 1024-1025 1026-1027 1028-1029 1030-1031 1032-1033 1034-1035 1036-1037 1038-1039 1040-1041 1042-1043 1044-1045 1046-1047 1048-1049 1050-1051 1052-1053 1054-1055 1056-1057 1058-1059 1060-1061 1062-1063 1064-1065 1066-1067 1068-1069 1070-1071 1072-1073 1074-1075 1076-1077 1078-1079 1080-1081 1082-1083 1084-1085 1086-1087 1088-1089 1090-1091 1092-1093 1094-1095 1096-1097 1098-1099 1100-1101 1102-1103 1104-1105 1106-1107 1108-1109 1110-1111 1112-1113 1114-1115 1116-1117 1118-1119 1120-1121 1122-1123 1124-1125 1126-1127 1128-1129 1130-1131 1132-1133 1134-1135 1136-1137 1138-1139 1140-1141 1142-1143 1144-1145 1146-1147 1148-1149 1150-1151 1152-1153 1154-1155 1156-1157 1158-1159 1160-1161 1162-1163 1164-1165 1166-1167 1168-1169 1170-1171 1172-1173 1174-1175 1176-1177 1178-1179 1180-1181 1182-1183 1184-1185 1186-1187 1188-1189 1190-1191 1192-1193 1194-1195 1196-1197 1198-1199 1200-1201 1202-1203 1204-1205 1206-1207 1208-1209 1210-1211 1212-1213 1214-1215 1216-1217 1218-1219 1220-1221 1222-1223 1224-1225 1226-1227 1228-1229 1230-1231 1232-1233 1234-1235 1236-1237 1238-1239 1240-1241 1242-1243 1244-1245 1246-1247 1248-1249 1250-1251 1252-1253 1254-1255 1256-1257 1258-1259 1260-1261 1262-1263 1264-1265 1266-1267 1268-1269 1270-1271 1272-1273 1274-1275 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IDB Workshop Too Good to Waste: Concept, Vision and Agenda

Mission: The Too Good to Waste workshop promotes projects for waste management and reducing methane emissions.

Initiative: The Too Good to Waste:

Vision: From IDB, Centro de Convenciones, Buenos Aires, Argentina

Dates: 21-22 October 2023/23rd January 23-24 October 2024

Language: Spanish - English and Portuguese translation.

Format: In person.

Organizer: The Inter-American Development Bank Group (IDB)

Target audience: National and international governments of the Latin America and the Caribbean region, municipal public and potential donors both private and public for the Initiative Too Good to Waste, waste management operators, suppliers, experts, consultants, researchers, and professionals.

Expected outcomes: 50 participants.

Overview: The Waste and Carbon Initiative of the IDB, in collaboration with IDB Invest (www.idbinvest.org), is leading the [Too Good to Waste](https://www.toogoodtowaste.org) initiative with the objective of promoting waste management in Latin America and the Caribbean, oriented towards a competitive circular economy, build a resilient sector to extreme weather events, and reduce methane emissions. The initiative is funded by the [Global Infrastructure Hub](https://www.toogoodtowaste.org), the multilateral IDB's [Investment Fund](https://www.toogoodtowaste.org) and the IDB's ordinary capital. The event is part of component III of the initiative, capacity building and knowledge. The initiative is co-organized by the IDB and the [Center for Data Analysis \(CCAD\)](https://www.toogoodtowaste.org).

Objectives: create awareness and promote the IDB's leadership in advancing circular economy and climate action in the solid waste sector by discussing innovative strategies for methane reduction, creating policy frameworks, and enable public-private partnerships. Through knowledge dissemination, stakeholder engagement, and recognition of regional leadership, the event will catalyze momentum for the "Too Good to Waste" program as a national priority for IDBIS in Latin, while mobilizing investment and strengthening institutional capacities across Latin America and the Caribbean.

Agenda

Mayor of Barcelona (MBC) and partners, IDB

Agenda, October 19, 2023

Time	Location	Speakers	Co-Moderator / Location
12:30-1:00	City Office and Gardens	MBC	IDB
12:30-1:00	Workshop to Develop Circular Economy Transformation in LAs (MBC, IDB)	Alfonso Garmendia Carles Gualandri (Mayor and President of IDB)	IDB
Session 1: High Level Introduction and Overview of the Barriers to Action / Testing Solutions to the Solid Waste Sector (Moderator: IDB)			
12:30-1:30	The Solid Waste Barriers and the Role of Municipalities	Alfonso Garmendia Director of Circular Economy and the Regional Economic and Innovation	IDB (MBC, Solid Waste Unit)
	Role of the City: Strong Initiatives and the Role of Municipalities (Mayor: Carles Gualandri)	Carles Gualandri President of IDB and Mayor of Barcelona	Carles Gualandri
	Introduction to Policy Options and the Role of the City	Alfonso Garmendia Director of Circular Economy	IDB Introduction to Circular Economy
	From Risk to Resource: Circular Economy in Solid Waste Management	Carles Gualandri President of IDB and Mayor of Barcelona	IDB
	IDB	IDB	IDB
Session 2: Testing Policy Options for the Solid Waste Sector / Testing Circular Waste Solutions / Policy Options for Solid Transformation (Moderator: IDB)			
12:30-1:30	Testing the circular economy in the solid waste sector	Alfonso Garmendia Director of Circular Economy and the Regional Economic and Innovation	IDB
	High Level: Testing Solutions for the Solid Waste Transformation	Alfonso Garmendia Director of Circular Economy and the Regional Economic and Innovation	IDB (MBC, Solid Waste Unit)
	Testing the circular economy in the solid waste sector	Alfonso Garmendia Director of Circular Economy and the Regional Economic and Innovation	IDB (MBC, Solid Waste Unit)
	Testing the circular economy in the solid waste sector	Alfonso Garmendia Director of Circular Economy and the Regional Economic and Innovation	IDB (MBC, Solid Waste Unit)
12:30-1:30	IDB	IDB	IDB

(MBC) Mayor - Carles Gualandri

Year	Session	Speakers	Publication / Country
2018 - 2020	Session 1: Public-private partnership in sustainable markets (Moderator: IDB)		
	Introduction	Alvaro Cervera / Carolina Mariscal IDB and Fundación IDBAM	IDB
	Food trading under waste reduction strategies: How do these influence environmental sustainability in Latin America?	Jose Guillermo Ruiz / David Folgar	CIESA Panama, Africa
		Isabelle Anselme-Ruby / Vincent Marquis / Robert G.	University of Montreal Canada University of Quebec Management College, Canada
		Juliana Vargas / Consuelo Murguía / Consuelo Murguía / Roberto López	UNEP Latin America-UNEP
		IDB	Washington, USA
2020-2020	Session/Workshop and Generalist Faculty (optional)	IDB	IDB

Teacher, October 18, 2020

Year	Session	Speakers	Publication / Country
2020 - 2020	Introduction/Introduction	IDB	IDB
2020 - 2020	Session Food Waste-reduction Strategy that	Alvaro Cervera / IDB and Fundación IDBAM	IDB
2020 - 2020	Session: Food reduction in multiple markets (Moderator, technology, and improvement of IDB speakers) (Moderator: IDB)		
	Regulation/Science Strategies to Reduce Waste Management and Recycling	David Ruiz / Head of the International System, Brazil	UNEP (Washington University for Sustainable Urban Management of Waste from Portugal)
	Analyzing Reducing Data indicators and evidence improvement	Jose Guillermo Ruiz / Executive Director IDBAM	Washington
	Strong indicators reducing Food Waste Reduction for Sustainable improvement	Isabelle Anselme-Ruby / Head of Management Sustainable Working Department	IDBAM (University of Quebec Management College, Canada)
	IDB	IDB	IDB

Date	Location	Topic(s)	Speaker(s)
08.08 – 10.08	Workshop Technology, data, innovation and alternatives for better eating (Challenge 100)		
	Technology options for waste management (Waste4Less Initiative and CarbonConnect) - Challenge for better eating to create waste projects	Anna Jensen Strategic Consultant for Climate, Innovation & Energy	Workshop
	Food security: how to simplify food security implementation	John Hoggins Director of Operations, Food Security & Data	Workshop for participants from Europe for 100 waste management of food projects
	Sustainability of food production of healthy eating (Challenge 100)	Dr. Ingrid Hoggins Director of Operations, Food Security & Data	Workshop
08.08 – 10.08	ICB (Workshop)	ICB (Workshop)	ICB (Workshop)



Posters

Posters in english

TITLE

PRESENTER

Monday, October 27 | **Biological Waste Treatment** 10:00 - 17:00 | **Modulator: Energy Engineering**

1. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto, B

2. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto

3. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto

4. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto, B

5. **Optimization of the biogas production process in a biogas plant using a biogas production model**

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6. **Optimization of the biogas production process in a biogas plant using a biogas production model**

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David Soto

11. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto

12. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto

Monday, October 27 | **Advanced Agricultural Waste** 10:00 - 17:00 | **Modulator: Advanced Agriculture**

1. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto

2. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto

3. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto, B

Tuesday, October 28 | **IAAE** 10:00 - 17:00 | **Modulator: Waste Treatment**

1. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto, B

2. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto, B

3. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto

4. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto, B

Wednesday, October 29 | **Biogas & Waste Management** 10:00 - 17:00 | **Modulator: Waste Science**

1. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto, B

2. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto

3. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto, B

4. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto

5. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto

6. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto, B

7. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto

8. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto

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David Soto

10. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto, B

11. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto

12. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto, B

13. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto

14. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto

15. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto, B

16. **Optimization of the biogas production process in a biogas plant using a biogas production model**

David Soto

TITLE

PRESENTER

Monday, October 17 | **Health Management & Management** **10:00 - 12:00** **Healthcare Delivery Redesign**

Healthcare delivery redesign: a review of the literature	Johns Hopkins
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POSTERS SESSIONS



TÍTULO

AUTOR

Resumen Abstracto (y Resumen de Resumen)

Este documento describe el proceso de desarrollo de un producto.

Resumen Abstracto

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19th Floor

Booths Area

Agenda

- 19th FLOOR BOOTH
- 19th FLOOR BOOTH
- Engineering
- Engineering Magazine
- Engineering Magazine
- Engineering Magazine
- Engineering Magazine
- Engineering Magazine
- Engineering Magazine
- Engineering Magazine

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CONTACTS



EUROPEAN WATER ASSOCIATION

10750 Kings Hill Boulevard
Springdale, AR

☎ 479 888-0770 ext. 200

✉ Executive.Director@EWAAssociation.org

🌐 www.ewaassociation.org

📄 www.ewaassociation.org/ewaassociation.html

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Abstract

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1. The first step is to identify the problem.
 2. The second step is to define the problem.
 3. The third step is to analyze the problem.
 4. The fourth step is to develop a solution.
 5. The fifth step is to implement the solution.
 6. The sixth step is to evaluate the solution.

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2025 ETH Zürich Annual Environmental Report



2025 ETH Zürich Annual Environmental Report

10 Säugrueg, 8093 Zürich

0041 (0)43 859 2211

eth.ch

Contributors

- Center for Climate and Energy
- Center for Energy and Environment
- Environmental Engineering
- Environmental Health
- Environmental Management
- Environmental Management Systems
- Environmental Management Systems
- Environmental Management Systems
- Environmental Management Systems
- Environmental Management Systems

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ETH Zürich



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- 1. www.petroleumregulator.no
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WISSENSCHAFTLICHE BEWERTUNG



WISSENSCHAFTLICHE BEWERTUNG DER EWA 2025

Prof. Dr. Barbara Glens

International Office

Wien, 19.01.2025

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Figure 1

• 30 Años

1. *Chlorophyll a* and *Chlorophyll b* contents were determined by the method of Arar and
 2. *Chlorophyll a* and *Chlorophyll b* contents were determined by the method of Arar and

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[Return to the top of the page](#)

RESEARCHER: JAMES A. HANCOCK
 UNIVERSITY: UNIVERSITY OF CALIFORNIA, BERKELEY





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Technical Tour 1:

Buenos Aires Environmental Complex Module III - CEAER III

Located in the Metropolitan Area of Buenos Aires, it receives an average of 406,026 tonnes/month of Urban Solid Waste (USW) generated in the City of Buenos Aires and 33 other municipalities in the province, accounting for approximately 85% of the waste generated in the Greater Buenos Aires and serving a population of about 16,000,000 inhabitants.

The environmental complex consists of:

- 1 Mechanical Biological Treatment (MBT) plant that processes 1,200 tonnes/day
- 1 Composting plant that receives 800 tonnes of green waste/month
- 3 Landfills treatment plants (one treating 2,000 m³/day) operating with slats and nanofiltration
- Biogas capture and gas treatment systems that generate 26 Mwh of electricity
- Bio-fertilis manufacturing unit using bio-stabilised organic material from the TMB
- 11 Social plants (Parques) that employ TBA waste pickers and collectively process 14,000 - 15,000 tonnes/month (approx. 7% material recovery)



Technical Tour 2: Recycling Center of the City of Buenos Aires

This Recycling Center was established to treat the waste generated in the City of Buenos Aires that waste was previously sent to landfills.

The Center has four treatment plants:

- The construction and demolition waste plant, which processes over 10,000 tons daily of debris, mainly used in construction for filling, paving, and other activities.
- The PET bottle plant that can treat 18 tons per day, shredding, washing, and drying bottles to produce recyclable flakes for making new bottles, clothing fibers, car tires, containers, and clothing.
- The Material Recovery Facility (MRF) that automatically separates recyclable materials—paper, cardboard, plastics, metals, and glass.
- The Green and wood waste plant.
- The organic waste treatment plant that handles specially segregated organic materials mainly from restaurants, hotels, supermarkets, and hospitals.



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