

# Sintiendo el calor

Perspectivas internacionales sobre la  
prevención de la ignición de incendios  
forestales

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Bridging Languages and Scholarship

Serie sobre Cambio Climático y Sociedad



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El búho poderoso, *Ninox strenua*, es el búho más grande de Australia, con una envergadura de hasta 140 cm. Vive en el este y sureste de Australia, sobre todo en grandes zonas boscosas. El búho poderoso se aparea de por vida, lo que puede durar más de 30 años, y anida en grandes huecos de árboles de eucalipto que tienen al menos 150 años. El búho poderoso está en peligro de extinción y se habría visto gravemente afectado por los recientes incendios forestales en Australia. También le afectan negativamente las quemaduras prescritas de alta frecuencia, ya que reducen su fuente de alimentación de aves y mamíferos más pequeños.

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# Prefacio

Este libro pretende unir la historia de los incendios forestales para ofrecer una perspectiva estratégica sobre un tema vital pero desatendido internacionalmente: la prevención de incendios forestales. Los incendios forestales suelen considerarse y abordarse en tres segmentos, que comprenden: la planificación previa al incendio, la extinción del incendio y la recuperación tras el incendio. Sin embargo, hay una fase previa: la prevención de la ignición. El término “prevención” se relaciona a veces con la planificación previa al incendio, pero la idea de “planificación” suele conllevar la suposición tácita de que algo va a ocurrir. Aunque, por supuesto, no todos los incendios forestales pueden evitarse, pasar por alto las acciones preventivas fomenta la creencia de que es inevitable que no se pueda evitar ningún incendio forestal.

Este descuido puede deberse a varias razones. El organismo responsable de los incendios forestales en los países industrializados, los servicios o brigadas de bomberos se han encargado históricamente de la extinción de incendios. Se han especializado en el incendio en sí, en lugar de ocuparse de cuestiones mucho más amplias relacionadas con los incendios forestales, como, por ejemplo: ¿Cuál es la causa de los incendios forestales? ¿Por qué aumentan los incendios forestales? ¿Cuál es el impacto de los incendios forestales? ¿Cuál es la mejor manera de prevenirlos? ¿Quién debe participar en la toma de decisiones sobre los incendios forestales? ¿Qué valores se ven amenazados por los incendios forestales? Al mismo tiempo, otras disciplinas se han mostrado reacias a contribuir al debate sobre los incendios forestales. Ello se debe quizá a la competencia de los servicios de extinción de incendios en la tarea de extinguirlos, pero también a que la velocidad de cambio en el número y la gravedad de los incendios forestales que se experimentan en la actualidad ha pillado a la gente desprevenida. Vincular múltiples voces es complejo, sobre todo cuando no existen las estructuras necesarias para tal proceso. También es difícil lograr cambios importantes cuando hay complejidades en torno al poder, género, política, ideología y sistemas jerárquicos, como ha ocurrido en algunos servicios de bomberos, algunos departamentos gubernamentales y algunos grupos de presión.

Este libro pretende poner de relieve la dicotomía entre la situación de que una parte importante de los incendios forestales son causados por el hombre, mientras que la gran mayoría de las actuaciones en relación con los incendios forestales implican cambios en el entorno natural. Esto se lleva a cabo en el contexto del cambio climático, la extinción de especies y emergencias, debido al uso de combustibles fósiles y al desmonte de tierras que conducen a

condiciones inhóspitas para las sociedades humanas actuales. En palabras de los científicos expertos en climatología, se requiere una profunda transformación basada en una reorientación fundamental de los valores humanos, la equidad, el comportamiento, las instituciones, las economías y las tecnologías.

Aunque en este libro se ha intentado adoptar una perspectiva internacional, la complejidad y amplitud del tema, las muy diferentes situaciones y enfoques adoptados entre países, así como la falta de conocimientos empíricos en muchas áreas asociadas, crean dificultades considerables para abordar el campo de los incendios forestales. Gran parte de la información se encuentra en la literatura gris y en los medios de comunicación, de difícil acceso y calidad variable. Algunas áreas de los incendios forestales se pasan casi totalmente por alto, especialmente los incendios forestales en los países industrializados asociados con el cambio de uso del suelo, los beneficios económicos y los conflictos. Sin embargo, a pesar de las limitaciones, se espera que este libro ofrezca una perspectiva mucho más amplia de la que tradicionalmente se da en torno a los incendios forestales, de forma que estimule una mayor implicación interdisciplinaria en el campo y anime a los investigadores a empezar a llenar las múltiples lagunas de conocimiento. De hecho, se argumenta que este enfoque es vital si se quiere reducir la incidencia de los incendios forestales a medida que el planeta se calienta.

Los autores de este libro proceden de disciplinas muy diferentes. Las dificultades asociadas a un enfoque integrado de la prevención de la ignición, así como su necesidad, quedan patentes en este libro. La historia integrada no ha hecho más que empezar. Debido en parte a algunas diferencias en los enfoques disciplinarios, los capítulos se han redactado de forma que cada uno de ellos pueda leerse como un conjunto de trabajos sobre un tema concreto, así como parte de una historia más completa.

Por último, mientras se publicaba este libro, los catastróficos incendios forestales de Australia seguían devastando el país. El mundo estaba pendiente. Un resultado positivo de esta catástrofe fue el llamamiento de muchos australianos a una mayor acción contra el cambio climático y, en menor medida, a la protección del medio ambiente. Al mismo tiempo, se pusieron de manifiesto las deficiencias de las respuestas actuales a los incendios forestales en Australia. La confusión sobre la ignición y la prevención de los incendios, la influencia de la ideología y no de las pruebas en las opiniones y la política, y la necesidad de más recursos para la prevención de los incendios y la necesidad de más recursos para la extinción de incendios. Queda por ver si estos déficits se subsanan en el futuro. Es de esperar que este libro fomente una respuesta más eficaz en Australia y a escala internacional.

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