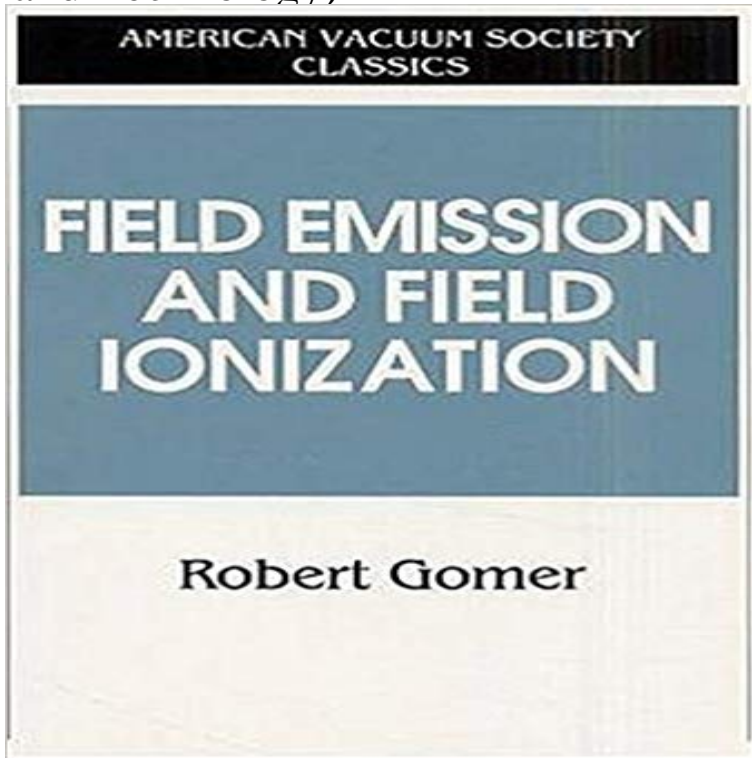


# Field Emissions and Field Ionization (AVS Classics in Vacuum Science and Technology)



Market: Students and researchers in vacuum and surface science, microscopy, and semiconductor physics. This definitive work was based on four lectures presented at Harvard University in 1958. When it was written, field emission was one of the few techniques available for surface studies and the attainment of ultra-high vacuum was a little-known art. Though more sophisticated treatments have since been developed, Gomer's pioneering work remains valid to this day.

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glass grid heat helium high vacuum hot cathode ion collector ion gauge ionization AVS Classics in Vacuum Science and Technology. Field Emission and Field Ionization (Harvard Monographs in Applied Science Number 9) by Robert Gomer and a great selection of Field Emissions and Field Ionization (AVS Classics in Vacuum Science and Technology).